

Utkal University Bhubaneswar 751004, Odisha

1.1. DVV Supplementary Documents

(Prospectus of program for the year 2016-17, 2017-18, 2018-19 and 2019-20, 2020-21)

Response to the queries

Utkal University, Bhubaneswar publishes the Prospectus in the form of 'Information Bulletin'. The year wise Information Bulletin (Prospectus) are attached herewith.

Information Bulletin

(Prospectus)

2016-2017



POST-GRADUATE COUNCIL UTKAL UNIVERSITY

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1. UTKAL UNIVERSITY

A . INTRODUCTION

Utkal University, established in the year 1943, is the seventeenth oldest University in India. Its present campus at Vani Vihar is located on a sprawling 399.9 acre area in the heart of Bhubaneswar beside the National Highway No.5, connecting Kolkata and Chennai. The foundation stone of the campus was laid by Dr. Rajendra Prasad, the first President of India, on 1st January 1958, and the campus was inaugurated by Dr. S. Radhakrishnan, the second President of India, on 2nd January 1963. A teaching-cum-affiliating university, Utkal University at present has twenty-seven Post-Graduate Departments located in its campus for studies and research in the disciplines of Science, Humanities, Business Administration, Social Sciences, Law and Commerce. The total number of students in the P. G. Departments of the campus at Vani Vihar is about 3,000. Utkal University is the largest affiliating university in the country having 359 affiliated general colleges including 16 Autonomous Colleges, 94 Professional Colleges, 9 Law Colleges and 7 Medical Colleges, which include 2 Homeopathic, 1 Ayurvedic, 2 Dental and 2 Allopathic Medical Colleges.

B. A BRIEF HISTORY

Until 1936, when Odisha was made into a separate province, all its colleges were under the jurisdiction of either Patna University or Andhra University. Subsequently, the government of Odisha, headed by Shri Biswanath Dash, the then Prime Minister: appointed a committee on 2nd March 1938 with Pandit Nilakantha Das as its Chairman to examine the possibility of establishing a separate university in Odisha. Then, during the premiership of Maharaja Krushna Chandra Gajapati, who played a pioneering role in the establishment of the University, the recommendations of this committee were made available. Pandit Godavarish Mishra, the then Minister of Education, introduced the Utkal University Bill, which was passed by the Odisha Legislative Assembly on 30th June 1943. On receiving the Governor's assent on 2nd August 1943, the Utkal University Act, 1943 came into force, clearing the way for the foundation of Utkal University on 27th November 1943. The University started functioning from this date in room no. 15 of Ravenshaw College, Cuttack. The Utkal University Act, 1943 did not specify clearly the territorial jurisdiction of the University. However, its jurisdiction was extended to include the princely states of Odisha by an agreement between the rulers of these princely states and the Government of Odisha. According to the agreement, adequate representation of the princely states in the administrative and academic bodies of the University was ensured. The Utkal University Act, 1943 was amended in 1947 defining the territorial jurisdiction of the University, which was subsequently extended to the whole state of Odisha in 1950. Dr. Pranakrushna Parija, the then Principal of Ravenshaw College, Cuttack was the first Vice-Chancellor of the University, and Mr. V. V. John, the then Assistant Professor of English, Ravenshaw College was its first Registrar.

The University, to start with, functioned mainly as an affiliating body. But soon afterwards, in 1949, it took over the management of the under-graduate Department of Law from Ravenshaw College, Cuttack and established its first constituent college now known as Madhusudan Law College, Cuttack. In 1956, the second phase of its expansion began with the opening of the Post-Graduate Department of Geology in Ravenshaw College Campus and an Engineering College at Burla, Sambalpur. The Department of Rural Economics and Sociology was also started in the same year with a generous grant from the Ford Foundation. In 1957, Post-Graduate Departments of Philosophy and Sanskrit were established in the premises of the Burdwan House in Cuttack. The same year, the University office was shifted to the Circuit House in Cuttack. The University in the initial phases provided new facilities for post-graduate studies only in those subjects which were not taught at Ravenshaw College at that time. In 1958, the Post-Graduate Departments of Psychology, Statistics, Political Science and Anthropology were set up. While the first three Departments were housed in the premises of Ravenshaw College, the Department of Anthropology was accommodated in a rented house in Bhubaneswar. The University took over the Post-Graduate Department of History from Ravenshaw College in 1959. Post-Graduate studies in Zoology and Commerce were introduced in 1960 and 1962 respectively. The Research Department of Rural Economics and Sociology was established in 1956 and introduced Post-Graduate courses in Applied Economics in the year 1963. It was subsequently renamed the Department of Analytical and Applied Economics.

Around this time, a movement for the creation of regional universities started in different parts of Orissa. In response to this, the government of Odisha appointed the State University Committee in 1962 with Dr. P. Parija, the then Vice-Chancellor of Utkal University, as the Chairman. On the recommendation of the Committee, two more universities were created, one at Sambalpur and another at Berhampur. The Utkal University Act,1943 was suitably amended in response to the new situation. The two new Universities at Sambalpur and Berhampur came into existence with effect from 1st January 1967, the date from which the new Utkal University Act came into force. The jurisdiction of Utkal University, which had earlier covered the whole of Orissa, was redefined in the new legislation.

After the establishment of the two new universities, the management of the Evening Colleges at Cuttack, Bhubaneswar, Sambalpur and Berhampur were taken over by the State Government. The Engineering College at Burla was handed over to Sambalpur University. Utkal University opened a few other Post-Graduate Departments such as Mathematics, Physics, Chemistry, Botany, Oriya and English during the years 1966-69 in its new campus at Vani Vihar. The Department of Sociology and Labour Welfare was set up in 1970, which in 1974 was split into the Department of Sociology and the Department of Labour Welfare (now re-named as

the Department of Personnel Management and Industrial Relations). The Department of Geography was opened in 1970.

The Post-Graduate Department of Law (LL.M.) was started in the year 1973. The Department of Geology, which was functioning earlier in Ravenshaw College, was shifted to Vani Vihar in 1977. The Departments of Library and Information Science and Business Administration were opened in 1981 and 1984 respectively. A Computer Center was established initially with an IBM - 1130 computer donated by the University Grants Commission in 1970, which has subsequently been replaced by an WIPRO-LANDMARK system at a cost of Rs. 16 lakh provided later by the UGC. The Computer Center, while facilitating research work undertaken by various departments of the University earlier, offered a Post- B.Sc. Diploma Course (DCA) in Computer Application from 1963 to 1997. In 1990, the University opened the Department of Computer Science and Applications. After the separation of the Computer Centre from the Department of Computer Science and Applications in 1998, the Centre is now functioning under the direct administrative control of the P.G. Council. New buildings for the Computer Centre, Academic Staff College and Jubilee building have been constructed. Besides, new buildings have been constructed for the Department of Pharmacy, Integrated MCA Department, Population Research Centre and the Department of Womens' Studies. In 1996, Departments of Ancient Indian History, Culture and Archaeology, Public Administration were carved out of History and Political Science Departments respectively. A new Biotechnology department started functioning from 2002 in the P.G. Department of Zoology and now has its own infrastructure.

At present, the University has twenty-seven Post-Graduate teaching and research departments in the campus. The University has also offered 17 Self-financing courses, besides three constituent institutions: Directorate of Distance and Continuing Education, University Law College at Vani Vihar and M.S. Law College at Cuttack.

Fourteen P.G. Departments of the University have been granted Departmental Research Support/Centre of Advance Studies status by the University Grants Commission. During the XIth Plan period the University Grants Commission has accorded, Colleges with Potential for Excellence (CPE) status, to five colleges under the University which entitles them to receive significant funding support from the Commission.

In 1998, two more universities - North Odisha University and Fakir Mohan University-came into being to meet regional aspirations and facilitate further development of higher education. Utkal University has now jurisdiction over 9 districts, namely Angul, Cuttack, Dhenkanal, Jajpur, Jagatsinghpur, Kendrapara, Khurda, Nayagarh and Puri. Thus, the University exercises territorial jurisdiction over an area measuring 24,973 sq. kilometers and caters to the for higher education needs of a population of more than 120 lakh.

SUCCESSION LIST OF CHANCELLORS / VICE- CHANCELLORS CHANCELLORS

UNANCELLONG	
Sri. W. H. Lewis	(1943-46)
Sri. C. M. Trivedi	(1946-47)
Dr. K. N. Katju	(1947-48)
Md. Asaf Ali	(1948-52)
Sri. V. P. Menon	(Officiating-1951)
S. Fazl Ali	(1952-54)
Sri P. S. Kumarswami Raja	(1954-56)
Sri Bhimsen Sachar	(1956-57)
Sri Y. N. Sukanthankar	(1957-62)
Dr. A. N. Khosla	(1962-68)
Md. Khali Ahmed, Chief Justice	(Officiating-1966)
Dr. S. S. Ansari	(1968-71)
Sardar Joginder Singh	(1971-72)
Sri Gatikrushna Mishra, Chief Justice	(Officiating-1972)
Sri B. D. Jatti	(1972-74)
Sri Gatikrushna Mishra, Chief Justice	(Officiating-1974)
Mr. Akbar Ali Khan	(1974)
Sri S. N. Sankar, Chief Justice	(Up to 6-2-77)
Sri Harcharan Singh Brar	(6-2-77 to 23-9-77)
Sri B. D. Sharma	(23-9-77 to 30-4-80)
Sri C.M.Poonacha	30-4-80 to 30-9-80&1-9-82 to17-8-83)
Sri B. N. Pandey	(17-8-83 to 20-11-88)
Prof. S. Nurul Hassan	(20-11-88 to 7-2-90)
Sri Y. D. Shrma	(7-2-90 to 31-1-93)
Prof. S. Nurul Hassan	(1-2-93 to 31-5-93)
Sri B. Satynarayan Reddy	(1993-95)
Sri Gopal Ramanujam	(1995-98)
Dr. C. Rangarajan	(1998-99)
Sri M. M. Rajendran	(1999-2004)
Sri Rameswar Thakur	(2004 to 20-8-07)
Sri Muralidhar Chandrakanta Bhandare	21.8.07 to 09.03.2013)
Sri Senayangba Chubatoshi Jamir	(09.03.2013 Cont)

VICE-CHANCELLORS

Prof. P. Parija	(1943-48)
Sri Chintamani Acharya	(1948-51)
Sri Mahesh Chandra Pradhan	(1951-52)
Dr. Parasuram Mishra	(1952-55)
Prof. P. Parija	(1955-66)
Prof. Sadasiva Mishra	(1966-71)
Dr. Ghanshyam Mohapatra	(Officiating-1971)
Dr. Ramanath Mohanty	(1971-74)
Sri Gian Chand, IAS	(Administrator-1974-76)
Prof. Gautam Mathur	(Administrator-26-5-76 to 30-11-76)
Prof Gautam Mathur	(1-12-76 to 9-7-77)
Prof. Bidhubhusan Das	(10-7-77 to 13-9-77)
Dr. Bidyadhar Mishra	(14-9-77 to 9-7-80)
Dr. Mahendra Kumar Rout	(14-9-80 to 13-9-83)
Dr. Manmathnath Das	(14-9-83 to 30-4-85)
Sri Bimal Kishore Mishra, I.A.S	(2-12-85 to 9-4-86)
Dr. L.K. Mohapatra	(9-4-86 to 1-8-86)
Dr. K. M. Pattnaik	(1-8-86 to 8-10-86)
Maj. P. K. Das	(8-10-86 to 10-9-87)
Mr. P. S. Habeeb Mohamed, I.A.S	(11-9-87 to 31-3-89)
Sri P. K. Patnaik, I.A.S	(Administrator-1-4-89 to 30-4-89)
Prof. Trilochan Pradhan	(1-5-89 to 29-11-91)
Prof. S. Acharya	(29-11-91 to 26-2-95)
Prof. S. K. Mishra	(26-2-95 to 16-8-95)
Prof. G. K. Das	(16-8-95 to 11-7-98)
Prof. K. D. Gaur	(26-6-96 to 30-7-96) (28-4-97 to 28-5-97)
Sri Ashok Kumar Tripathy, I.A.S	(11-7-98 to 8-10-98)
Dr. Gokulnanda Das	(9-10-98 to 8-10-2001)
Prof. Pandav Nayak	(9-10-2001 18.11.2003)
Sri Arun Kumar Samantray, I.A.S	Administrator(18.11.03 to 18.11.04)
Sri Arun Kumar Samantray, I.A.S	Vice-Chancellor(19.11.2004 to 18.2.2005)
Prof. L.N. Mishra	(19.2.05 to 07-04-08)
Prof. Binayak Rath	(08.04.2008 to 02.05.2011)
Prof. Prasant Kumar Sahoo	(02.05.2011- 01.05.2014)
Sri Suresh Kumar Vashishth, IAS	02.05.2014 - 19.06.2014
Prof. Asoka Kumar Das	20.06.2014 Cont

2. POST-GRADUATE COUNCIL

A. CONSTITUTION OF POST-GRADUATE COUNCIL

The Orissa University First Statute 1990 clause (252) provides for the following:

- (1) There shall be a Post-Graduate Council in the University headed by a Chairperson. All the Heads of the Departments of the Post-Graduate Departments of the University and the Warden of the Post-Graduate Hostels shall be members of the Post-Graduate Council in their ex-officio capacity.
- (2) The Chairperson of the P.G. Council shall be appointed for a period of two academic years by the Vice-Chancellor from amongst the Professors of the University on a seniority-cum-rotation basis. He/she shall exercise such powers and perform such functions as may be determined by the Syndicate from time to time.
- (3) The Chairperson shall preside over the meetings of the Post-Graduate Council and in his/her absence, the senior most Professor present in the meeting shall preside over the meeting.
- (4) Subject to the powers and decisions of the Syndicate, the Post-Graduate Council may perform the functions and discharge the duties in respect of the following matters:
 - a) determination of general policy with regard to the Post-Graduate studies and research;
 - b) determination of principles for award of free studentship and S.S.G. grants;
 - c) student discipline and welfare;
 - d) publication of magazines and prospectus;
 - e) principles for selection of students for admission into different courses/departments and colleges subject to regulations, if any, framed by the Academic Council.
 - f) principles of admission of students to the hostel and discipline;
 - g) developing and sponsoring subjects/projects which are inter-disciplinary, inter faculty in character in collaboration with Industries, Departments and other Organizations.
 - h) taking steps for establishment of schools of studies in different interconnected subjects and departments;
 - i) enforce the guidelines of the University Grants Commission issued from time to time on the subject of work and responsibility of teachers : and
 - j) shall perform such other functions as may be assigned to it by the Syndicate or the Academic Council from time to time.
- (5) The Post-Graduate Council may appoint Admission Committee, Board of Residence, Discipline Committee and such other Committees as and when necessary for each academic year.

B. RULES FOR THE P.G. COUNCIL

The following are the rules approved by the Syndicate on 18-6-71 and subsequently added and altered by the Syndicate on 9-8-71 as regards the working of the Post-Graduate Council at Vani Vihar.

- As decided by the Senate, a Post-Graduate Council be constituted with all the Heads of the Post-Graduate Departments, located in the University campus at Vani Vihar.
- The P.G. Council shall meet ordinarily once in a month besides meeting as and when necessary as per the decision of the Syndicate on 17-4-93 and the notice for such meeting shall be issued by the Secretary of the Council.
- 3. The term of the Office of the Chairperson shall be ordinarily for two years; i.e. from 1st June to 31st May of the 2nd year.
- (a) The Chairman of the Post-Graduate Council will exercise the following functions through the Administrative Officer of the Central Office.
 - i) Holding meetings of the Post-Graduate Council.
 - ii) Grant of C.L. to the employees of the Central Office.
 - iii) Award of Free-studentship, help from the S.S.G. and any other financial help in accordance with the principles laid down by the Post-Graduate Council.
 - iv) Distribution of Excursion grants in accordance with the principles laid down by the Post-Graduate Council.
 - v) Sanction of expenditure of contingency and other grants provided in the budget of the Central Office.
 - vi) Distribution of general grants provided under the Central Office.
 - vii) Budget of the Central Office.
 - viii) Issue of notices for submission of application forms for admission, holidays, suspension of classes on special occasions, for names to be struck off for non-payment of College dues, and other notices as may be necessary from time to time.
- b) The Chairperson of the Post-Graduate Council will be provided with:
 - i) a rent-free quarters:
 - ii) a personal orderly; and
 - iii) a residential phone
- 4. The Administrative Officer of the Post-Graduate Teaching Departments of Vani Vihar shall be the Secretary of the Post-Graduate Council.

The following duties are assigned to the Administrative Officer and the Secretary of the Post- Graduate Council.

- i) He will supervise all accounts of the Central Office and will sign the Cash Book and the Collection Register.
- ii) He will carry out monetary transactions with the State Bank of India, or any other bank at Vani Vihar regarding matters relating to the Central Office.
- iii) He will carry out monetary transactions with the Post Office at Vani Vihar in respect of Savings Bank Accounts maintained in the Central Office.

- iv) He will see to the collection of fees, maintenance of stock and stores of the Central Office, and scholarships, stipends and loans etc.
- v) He will act as Drawing and Disbursing Officer for scholarships, stipends, financial aids to students and loans, and will sign the bills in respect thereof.
- vii) As the Secretary of the Post-Graduate Council, he will issue notices for holding meetings of the Post-Graduate Council and will maintain proceedings of such meetings. Further, he will see to the implementation of the decisions of the Post-Graduate Council.
- 5. The following officers be appointed by the Vice-Chancellor on the recommendation of the Post-Graduate Council, for the management of the Hostels in the University campus.
 - a) One Warden selected from among the Professors as per Statute.
 - b) Superintendents and Assistant Superintendents are to be appointed from among Professors, Readers and Lecturers respectively.
- 6. The term of officer mentioned in (a) & (b) above shall be for a period of two years.
- 7. The names of the teachers for holding the following offices be recommended by the Post-Graduate Council for appointment by the Vice-Chancellor;
 - (i) The Adviser of the Students' Council
 - (ii) The Vice-President of the Athletic Club
 - (iii) The Vice-President of the Cultural Club
 - (iv) The Vice-President of S.S.G.
- 8. The term of office of the Adviser and the Vice-President shall be for a period of two years.
- 9. The Central Office will continue to function under the overall control of the Chairman of the Post-Graduate Council.
- 10. All circulars relating to the examinations of the University be sent directly to the respective Heads of the Departments with a copy to the Secretary of the Council for record in the Central Office and that correspondence of general nature to be done by the Chairperson of the Council be made through the Central Office.
- 11. The stock and store of the Departments be maintained by the respective offices of the Heads of the Department.
- 12. The stocks and stores of the Central Office be maintained by the Central Office under the supervision of the Secretary of the Post-Graduate Council.
- 13. The circulars relating to the scholarships, stipends etc. received from the Director, Public Instruction (Higher Education) and other sources are to be sent directly to the respective Heads of the Departments and Central Office by the University Office. That the bills be signed by the Administrative Officer with the orders of the Chairperson for drawing money from the Treasury, that the accounts be maintained by him/her in the Central Office and that the progress report for renewal of scholarships, stipends etc. be given by the Head of Department concerned.

- 14. Application for E.L. be sent to the University through the Central Office.
- 15. Application of C.L. of teaching and non-teaching staff in the offices of the respective Heads of Departments.
- 16. The work relating to Sports and Games, N.C.C. the Students Council and Societies be done in the Central Office.
- 17. The time-tables of the Post-Graduate Departments be prepared by the respective Heads of Departments under intimation to the P.G. Council.
- 18. The collection of fees be made by the Central Office as before.
- 19. The grants relating to contingency and other departmental grants be sent directly to the respective Heads of the Departments on requisition, and that the Heads of the Departments be responsible for the proper maintenance of the Accounts.
- 20. The Financial Estimates of the Departments be sent to the University directly by the respective Heads of the Departments.
- 21. The selection of candidates for admission be made by the respective Heads of Departments.
- 22. The Warden and Board of Residence of the Hostels will be responsible for the discipline of students residing in the Hostels.
- 23. College Leaving Certificate and Conduct Certificates in the prescribed forms provided by P.G. Council be issued to the students by the respective Heads of the Departments on production of no dues certificate from P.G. Central Office.
- 24. The Head of each Post-Graduate Department will maintain the C.C.R. of the non-teaching staff in the Departments and submit the same to the Registrar for his remarks.

C. RULES FOR DEPARTMENTAL TEACHERS' COUNCIL

In pursuance of the orders passed by the Administrator, on 10.11.1988 and subsequently modified by the Syndicate on 17.04.93, the Departmental Teachers' Council be constituted in each of the Post-Graduate Teaching Departments of the University w.e.f. 10-11-1988 for promoting academic activities and maintenance of discipline in the Department.

The following will be the functions and objectives of the Council;

- 1. Every P.G. Teaching Department shall have a Teachers' Council consisting of all the teachers in the Department.
- 2. There will be a Secretary to be elected by the Teachers' Council who will be the Convener.
- 3. The Head of the Department shall preside over all such meetings.
- 4. The Teachers' Council shall meet at least once in a month besides as and when necessary. Its decision shall be recorded in writing and shall be signed by all members of the Staff Council attending the meeting.
- 5. The Teachers' Council shall have the following functions:
 - (a) It shall co-ordinate the teaching and research activities of the Department.
 - (b) It shall decide on the books and journals, equipment and furniture to be purchased for the Department, subject to the rules of the Library.

- (c) It shall allocate curricular and extra curricular activities of the Department to the teachers of the Department.
- (d) It shall prepare the Annual Budget and Annual Report of the Department.
- (e) It shall prepare plans for the development of the Department and such plans shall be forwarded by the Heads to the appropriate authorities.
- (f) It shall decide the manner of utilization of funds of the Department.
- (g) It shall attend to the problems of the students in the Department and suggest action wherever specific orders of the Administrator/ Vice-Chancellor is necessary.
- In case of differences between the Head of Department and majority opinion in the Teachers' Council of a Department, the matter shall be referred to the Chairperson, P.G. Council, whose decision shall be final.
- 7. The Heads of Departments shall report to the P.G. Council about the functioning of their respective Teachers' Council periodically.

D. SUCCESSION LIST OF CHAIRPERSON, P.G. COUNCIL

Prof. Bidyadhar MIshra. Professor of Rural Eco.,

Sociology and Applied Eco	1971-72.
Dr. Radhanath Rath, Professor of Psychology	1972-73
Sri Sadhu Charan Das, Professor of Statistics	1973-74
Dr. Ganeswar Mishra, Professor of Philosophy	1974-75
Dr. B. K. Behura, Professor of Zoology	1975-76
Dr. M. N. Das, Professor of History	1976-77
Dr. S. K. Das, Professor of Commerce	1977-78
Dr. L. K. Mohapatra, Prof. of Anthropology	1978-79
Dr. S. R. Mohanty, Professor of Chemistry	1979-80
Dr. S. N. Acharya, Professor of Geology	1980-81
Dr. B. Padhi, Professor of Botany	1981-82
Dr. B. B. Deo, Professor of Physics	1982-83
Dr. B. Mohanty, Professor of Oriya	1983-84
Dr. B. N. Sinha, Professor of Geography	1984-85
Mrs. P. N. Das, Professor of English	1985-86
Dr. R. N. Srivastav, Professor of Sociology	1986-87
Dr. K. D. Gaur, Professor of Law	1987-88
Dr. A. Kumar, Professor of Labour Welfare	1988-89
Dr. S. K. Mishra, Professor of Psychology	1989-90
Dr. K. S. Behera, Professor of History	1990-91
Dr. J. N. Sarangi, Professor of Statistics	1991-92
Dr. G. Das, Professor of Mathematics	1992-93
Dr. B. N. Puhan, Professor of Psychology	1993-94
Dr. R. K. Jena, Professor of Commerce	1994-95
Dr.(Mrs.) P. Mohanty Hejmadi, Professor of Zoology	1995

Dr. A. K. Mohanty, Prof. of Psychology	1995-96
Dr. K. M. Patra, Prof. of History	1996-97
Dr. K. Patnaik, Professor of Physics	1997-98
Dr.(Mrs.) M. Satpathy, Prof., of Physics	1998-99
Dr. A. K. P. C. Swain, Prof. of Botany	1999-2000
Dr. (Mrs.) Aruna Kumari Mishra, Prof. of Botany	2000-01
Dr. (Mrs.) Sharada Rath, Prof. of Pol.Sc	2001-02
Dr. P. C. Tripathy, Prof. of Commerce	2002-03
Dr. B. P. Acharya, Prof. of Math	2003-04 (upto 23.02 04)
Dr. B. Mohanty, Prof. of Business Admn	(24.2.2004 to 31.3.2005)
Dr. P.K. Nayak, Prof. of Anthropology	1.4.2005 to 31.3.2006
Dr. S.N. Tripathy, Prof. of Geog	1.4.2006 to 30.9.2006
Dr. M. Mahapatra, Prof. of Lib. Sc	1.10.2006 to 20.2.2007
Dr. P.K. Sahoo, Prof. of Business Admn	From 20.2.07 to 31.5.08
Dr. M. Mahapatra - Prof. Lib & Inf. Science	1.6.2008 to 31.5.09
Dr. (Mrs) Rita Ray - Prof. of Sociology	1.6.2009 to 31.05.2010
Dr. Samson Moharana- Prof. of Commerce	1.6.2010 to 31.05.2011
Dr. Pradip Kumar Sarkar-Prof.of Law	1.6.2011 to 310.05.2012
Dr. Prafulla Kumar Mishra-Prof. of Sanskrit	01.06.2012 to 21.01.2014
Dr. G.K. Panda, Prof. of Geography	21.01.2014 to 31.01.2014
Dr. J.K. Panda, Prof. of Business Admn	01.02.2014 to 14.03.2014
Dr. G.K. Panda, Prof. of Geography	14.03.2014 Cont.
E. SUCCESSION LIST OF WARDENS, P.G. HOSTE	LS
Dr. Prahalad Pradhan, Prof. & HOD of Sanskrit	1971-72
Dr. Sadhu Charan Das, Prof. & HOD of Statistics	1972-73
Dr. Ganeswar Mishra, Prof. & HOD of Philosophy	1973-74
Dr. Basanta Kumar Behura, Prof. & HOD of Zoology	1974-75
Dr. Siba Ram Mohanty, Prof. & HOD of Chemistry	1975-76
Dr. Sankar Prasad Mishra, Prof, & HOD of Math.	1976-77
Dr. Satyananda Acharya, Prof. & HOD of Geology	1977-78
Dr. Bidydhar Padhi, Prof. & HOD of Botany	1978-79
Dr. Bibhuti Bhusan Deo, Prof. & HOD of Physics	1979-80
Dr. Bansidhar Mohanty, Prof. & HOD of Oriya	1980-81
Dr. Bichitrananda Sinha, Prof. & HOD of Geography	1981-82
Dr. Anam Charan Swain, Prof. & HOD of Sanskrit	1982-83
Dr. Krushna Chandra Sahu, Reader in Oriya	1983-84
Dr. Krishna Deo Gaur, Prof. & HOD of Law	1984-85
Dr. Abhay Kumar, Prof. & HOD of Labor Welfare	1985-86
Dr. Saroj Kumar Mishra, Prof. & HOD of Psychology	1986-87
Dr. Karuna Sagar Behera, Prof. & HOD of History	1987-88
Dr. Satya Narayan Rath, Prof. & HOD of Pol. Sc.	1988-89
Dr. Biswanath Dash, Prof. & HOD of Geology	1989-90

Dr. Gokulananda Das, Prof. of Mathematics199Dr. Biranchi Narayan Puhan, Prof. of Psychology199Dr. (Mrs.) Priyambada Mohanty Hejmadi,Prof. of Zoology199Dr. Rama Kanta Jena, Prof. of Commerce199Dr. Ajit Kumar Mohanty, Prof. of Psychology199Sri Bijaya Nanda Patnaik, Prof. of Commerce199Dr. Krutibas Panaik, Prof. of Physics199Dr. A.K.P.C. Swain, Prof. of Statistics199Dr. Aruna Kumari Mishra, Prof. of Botany199			
Dr. P. C. Tripathy, Prof. of Commerce Dr. A. K. Mohanty, Prof. of A & A Econo	omics	1999-2001 2001-2002	
Dr. S. N. Tripathy, Prof. of Geography		2003-2005	
Dr. (Mrs.) Rita Ray, Prof. of Sociology		1-6-2005 to 25-9-06	
Dr. R.C. Mohanty, Prof. of Botany		26-9-2006 to 26-10-06	
Dr. P.K. Sahoo, Prof. of Business Adm	n.	27-10-06 to 23-2-07	
Dr. R.C. Mohapatra, Prof. of PMIR		24-2-2007 to 31-5-08	
Dr. M. Kar, Prof. of Botany		01.06.2008 to 31.05.2010	
Dr. G.K. Dash, Prof. of Sanskrit		1.6.2010 to 03.06.2012	
Dr. L.N. Sahoo, Prof. of Statistics		04.06.2012 to 25.09.2013	
Dr. G.K. Panda, Prof. of Geography		26.09.2013 Continuing	
OFFICERS			
Vice-Chancellor	:	Prof. Asoka Kumar Das	
Chairman, P.G. Council (I/C)	:	Prof. G.K. Panda	
Registrar(I/C)	:	Dr. S.K. Das	
Comptroller of Finance	:	Mr. Gouranga Dev Das, (OFS-I)	
Director, College Dev. Council (I/C)	:	Prof. S.K. Tripathy	
Controller of Examinations	:	Dr. S.K. Das	
Director, DDCE	÷	Prof. S. Pani	
Development Officer	:	Prof. K.M. Sethy	
Director of Students' Welfare (I/C)	•	Dr. C. Pradhan Prof. R.K. Bal	
Director, Academic Staff College(I/C) Prof.(I/C), R & D	•	Prof. (Mrs.) Swapna Mohapatra	
Prof.(I/C), Parija Library		Prof. (Mrs.) P. Jena	
Prof.(I/C), MSRC. U U Press		Dr. S.K. Patra	
Programme Co-ordinator N.S.S. I/C		Mr. K.R. Mallick	
Prof.(I/C) Computer Centre		Dr. P.K. Rath	
Chief Librarian (I/C)		Smt. Bishnupriya Mishra	
	•		

3. POST-GRADUATE DEPARTMENTS

The University has at present twenty-seven Post-Graduate Teaching-cum-Research Departments. A list of these departments with P. G. & M.Phil. courses offered along with the respective student strength is given below.

	Departments	Year of	Degree	
		Establishment	with strength	
1. An	alytical and Applied Economics	1963	M.A	(88)
			M.Phil	(10)
2. An	icient Indian History, Culture	1996	M.A	(32)
&	Archaeology		M.Phil	(10)
3. An	thropology	1958	M.A./M.Sc	(32)
			M.Phil	(10)
4. Bio	otechnology	2002	M.Sc	(10 + 10)
5. Bo	otany	1969	MSc	(32)
			M.Phil,	(10)
6. Bu	isiness Administration	1984	M.B.A	(40)
7. Ch	nemistry	1967	M.Sc	(32)
			M.Phil	(10)
8. Co	ommerce	1962	M.Com	(48)
			M.Phil	(10)
9. Co	omputer Science and Application	1990	M.C.A	(40)
			M.E.	(15)
10.	English	1969	M.A	(40)
			M.Phil	(10)
11.	Geography	1970	M.A/M.Sc.	(32)
			M.Phil	(10)
12.	Geology	1956	M.Sc	(32)
			M.Phil	(10)
13.	History	1959	M.A	(48)
			M.Phil	(10)
14.	Law	1973	LL.M.Vani Vihar	· · /
			LL.M.Cuttack.	(32)
15.	Library and Information Science	1981	M.Lib	(32)
4.0	•• • •		M.Phil	(10)
16.	Mathematics	1966	M.A./M.Sc.	(64)
			M.Phil	(10)
17.	Odia	1969	M.A	(64)
4.0			M.Phil	(10)
18.	Personnel Management	1974	M.A	(32)
40	and Industrial Relations(PMIR)	4057	M.Phil	(10)
19.	Philosophy	1957	M.A	(64)

			M.Phil	(10)
20.	Physics	1967	M.Sc	(32)
			M.Phil	(10)
21.	Political Science	1958	M.A	(64)
			M.Phil	(10)
22.	Psychology	1958	M.A	(48)
			M.Phil	(16)
23.	Public Administration	1996	M.A	(32)
			M.Phil	(10)
24.	Sanskrit	1957	M.A	(64)
			M.Phil	(10)
25.	Sociology	1974	M.A	(48)
			M.Phil	(10)
26.	Statistics	1958	M.A./M.Sc.	(32)
			M.Phil	(10)
27.	Zoology	1960	M.Sc	(32)
			M.Phil	(10)

ANALYTICAL AND APPLIED ECONOMICS (UGC support for CAS)

1. Year of Establishment	: 196	3
2. Programmes Offered	: M.A	., M.Phil., Ph.D.
3. Student Strength	: M.A	. –88, M.Phil – 10, Ph.D10
4. Faculty		
Head of the Department Professors:	: Dr. ((Mrs.) Mitali Chinara
1. Dr. (Mrs.) P. Mishra	-	Mathematical Economics, Regional Economics & Environmental Economics
Readers		
1. Dr. (Mrs.)Mitali Chinara	-	Quantitative Methods, Econometrics, Gender Studies
2. Dr. H.S. Rout	-	Health Economics, Economics of Education, Gender Studies, IPR (GI)
Lecturers		
1) Dr. Aparajita Biswal	-	Econometrics, Mathematical Economics
2) Dr. Alok Ranjan Behera	-	Financial Institution & Markets
3) Dr. Amarendra Das	-	Environmental Economics, Natural Resource Management
5 Supporting Staff - 05		-

5. Supporting Staff - 05

6. Course Outline: The Course will cover the following subjects in general.

M.A.

Microeconomics-I & II, Macro Economics-I & II, Quantitative Methods-I & II, Public Economics, Economics of Growth & Development, Basic Econometrics, International Economics, Agricultural Economics, International Finance, Indian Economy, Seminar, Economics of Environment, Economics of Social Sector, Financial Institution & Market, Mathematical Economics, Advanced Econometrics.

M.Phil : Research Methodology, Finance and Banking, Contemporary Economic Issues, Seminar and Presentation, Review of Literature and Presentation, Dissertation.

7. Student Facilities: Seminar Library, Study Room, Study Tour, Field Studies, Xerox and Computer Lab.

ANCIENT INDIAN HISTORY, CULTURE AND ARCHAEOLOGY (AIHCA)

()	
1. Year of Establishment	: 1996
2. Programmes Offered	: M.A., M.Phil, Ph.D.
3. Student Strength	: M.A. –32, M.Phil –10
4. Faculty	
Head of the Department	: Dr. Sanjay Acharya
Professors	
1) Dr. Sadasiba Pradhan	- Art History & Archaeology
Reader	
Dr. Sanjay Acharya	 Ancient Indian History, Art History and Regional History
Lecturers	5 ,
1. Dr. Sushanta Ku. Patra	- Ancient Indian History, Art History, Field
	Archaeology, Iconography and Regional History
2. Dr. Anam Behera	- Ancient Indian History, Field Archaeology, Art History.

- 5. Supporting Staff : 02
- 6. Courses Outline :

History of India from 6th C.B.C. to 1200 A.D., Principles and Methods of Archeology, Application of Science in Archaeology, Prehistory, Proto History in India, World Civilizations, Social and cultural History of India upto 1200 A.D., Heritage of Indian Architecture, Indian Art and Iconography, Practical Training in Methods of Exploration and Excavation for a period of three weeks and Project Report, Economic History of India upto 1200 A.D., Heritage of Odishan Art and Architecture, Visit to Monuments for on the spot study for two week and submission of field report for evaluation, Heritage of Odishan Art and Archaeology, Heritage of Odishan Temple Art and Architecture, Structural Conservation and Chemical Preservation of Monuments and Antiquites, History of Odisha from 3rd Century B.C. to 13th Century A.D., Odishan Sculptural Art, Iconography and Painting, Indian Epigraphy and Numismatics, Dissertation on any aspect of Art, Archaeology & Monuments of Odisha.

Ancient Indian Historiography, Research Methodology, Concept of Archaeology 7.Students' Facilities: Seminar Library, Field Study and Tours, Audio Visual Facilities, Visit to Monuments.

ANTHROPOLOGY (Centre for Advanced Studies)

1. Year of Establishment 2.Programmes Offered	:	1958 M.A., M.Sc., M.Phil., Ph.D.			
 Student Strength Faculty 	•	M.A./M.Sc. –32, M.Phil –10			
Head of the Department Professors	:	Dr. (Mrs.) Sabita Acharya			
1. Dr. K. K. Basa	-	Pre-historic Archaeology			
2. Dr. (Mrs.) S. Acharya	-	Social Anthropology.			
3. Dr. (Mrs.) U. Aparajita	-	Social Anthropology & Development Anthropology.			
Readers		,			
1. Dr. P.K. Patra	-	Medical Anthropology & Biological Anthropology			
2. Dr. K.C. Satpathy	-	Biological Anthropology & Human genetics			
Lecturer					
Mr. D. Sahoo	-	Pre-historic Archaeology.			
5.Demonstrator	:	Dr. S. K. Mohapatra			
6.Supporting Staff	:	07			
7.Course Outline	:	M.A./M.Sc., M. Phil, Ph.D. (Semester)			
M A /M Sc. (Choice Based Credit System)					

M.A./M.Sc. (Choice Based Credit System)

Course offered Areas of Specialization in Core Elective (CE)

- 1. Social-Cultural Anthropology (Group:A)
- 2. Biological Anthropology (Group:B)
- 3. Archeological and Palaeocultural Anthropology (Group:C)
- 4. Development Anthropology (Group:D)

The Course will comprise of the following papers:

Semester-I : Core Course (C)

Social and Cultural Anthropology, Biological Anthropology & Human Genetics, Archaeological Anthropology, Research Methodology-General Practical : Biological Anthropology

Semester-II : Core Course (C)

Indian Society & Applied Anthropology, Ecological Anthropology, Anthropological Thought, Medical Anthropology, General Practical : Prehistoric Archaeology and Museology

Semester-III : Core Elective (CE)

Anthropological Theories on Culture, Psychological Anthropology, Human Biology, Human Molecular Genetics, Principles and Methods in Prehistoric Archaeology, Prehistoric Archaeology: & Palaeo-cultural Anthropology of Africa and Europe, Principles in Development Anthropology, Theories and Methods in Development Anthropology.

Semester-IV : Core Elective (CE)

Anthropological Theories on Society, Linguistic Anthropology, Ethnographic Writings and Book Reviews, Fieldwork and Dissertation, Medical Genetics, Human Genomics: Methods and Principles, Advanced Practical, Fieldwork and Dissertation, Field Techniques and Methods in Prehistoric Archaeology, Regional Prehistoric Archeology: Eastern India and South-East Asia, Advanced Practical, Fieldwork & Dissertation, Theories in Culture and Development, Anthropology of Organisational and Business Development, Ethnographic Writings and Book Reviews, Fieldwork and Dissertation.

Free Elective ANTH-FE-1

Anthropology of Gender, Forensic Anthropology, Anthropology for Archaeology, Archaeology of Odisha, Tribes of India: Their Problems and Development, Indian Anthropology, Tribal Art and Literature, Museology and Cultural Resources Management.

M.Phil. : Semester-I

Group-A

Indian Society & Issues of Development, Theories in Social Anthropology

Group -B

Human Evolutionary Genetics Group-C Methods and Issues in Archaeological Anthropology

Semester-II Group-A Advanced Research Methods in Social Anthropology Group-B & C Practical

Group-A,B & C

Field work and Dissertation

8. Students' Facilities : Seminar Library, Study Tour/Field Study, Anthropological Museum, Reprographic Facilities, Laboratory Facilities: Physical Anthropology Laboratory, Pre-historic Archaeology Museum-cum-Laboratory, Museology Laboratory; Photography Laboratory; Advanced Human Genetics Laboratory.

BIOTECHNOLOGY (Supported by DBT- Govt. of India and DST-PURSE Sponsored)

1.Year of Establishment 2.Programmes Offered	:	2002 1. M.Sc. Bio-technology(2 years regular Programme) supported by the Department of Biotechnology(DBT), Govt. of India, New Delhi, students are selected through combined Entrance Examination Biotechnology (CEEB) conducted by JNU, New Delhi and Utkal University Entrance Test. 2. Ph.D.
3.Student Strength	:	10(through JNU Entrance Test) + 04 (through Utkal University Entrance Test)
Head of the Department	:	Dr. Jagneshwar Dandapat
4.Faculty Professor	:	
Dr. Jagneshwar Dandapat Lecturers	:	Cell & Molecular Biology, Immunology
Dr.(Mrs.) Jyotsnarani Pradhan	:	Molecular Biology & Tissue Engineering
Dr. Sanatan Majhi	:	Microbiology and Immuno Technology
5.Supporting Staff	:	03
6. Courses Outline	:	M.Sc. Bio-Technology(Choice Based Credit System & Semester Pattern)

7. Infrastructure Facilities - Student Laboratory, Research Laboratory, Library, Computers, equipments such UV-Visible spectrophotometer, Internet facility and as Spectrofluorimeter, Chemi Doc. System, Orbital shaker incubator, High speed refrigerated centrifuge, Micro plate (ELISA) Reader, Gel Electrophoresis, Blotting System, Gel Doc. System, Thermal Cycler (PCR, -80°C & -20°C Deep freezers, Hybridization oven, Sonicator, Research Microscopes, Fermenter, Millipore water purification system, Cold room, Oxygraph, Microscope with digital camera attachment and Microtome for histochemical studies are available in the Department. Facilities like Real Time PCR, Power Back up system, High performance Liquid Chromatography (HPLC), Fluorescence Microscope, Inverted Microscope and Cell culture facilities are also available in this Department.

- 8.Course Fee: Rs.8,500/- per Semester
- 9. Course Outline :
 - 1st Semester

Biochemistry, Cell Biology and Genetics, Instrumentation and Analytical techniques, Biostatistics and Computational Biology, Practical-I-Seminar/Journal club/Assignment 2nd Semester

Microbiology, Immunobiology and Immunotechnology, Molecular Biology, Environmental Biotechnology, IPR & Biosafety, Practical-II-Seminar/Journal club/summer training report 3rd Semester

Genetic Engineering, Bioprocess Engineering and Industrial Biotechnology, Elective-I, Elective-II, Practical-III, Seminar/Journal Club

- 4th Semester
- Project work
- A. Allied Elective Courses: Medical Biotechnology
- B. Free Elective: Fundamental in Life Science

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BOTANY (UGC support for DRS)

1.	Year of Establishment	:	1969
2.	Programmes Offered	:	M.Sc., M.Phil., Ph.D.
	Student Strength Faculty	:	M.Sc. –32, M.Phil –10, Ph.D-08
	Head of the Department Professors	:	Dr. Anath Bandhu Das
	1.Dr. P. K. Chand	_	Plant Biotechnology & Genetic Engineering
	2.Dr. Anath Bandhu Das	-	Plant Molecular Biology, Cytogenetics Plant Molecular Physiology
	Lecturer		
	1. Dr. Chinmay Pradhan	-	Plant Tissue Culture & Cytogenetics, Stress Physiology
-	Developmenter		

- 5. Demonstrators Dr. (Mrs.) R. Das, Dr. P. K. Swain
- 6. Supporting Staff: 12
- 7. Courses Outline: M.Sc. (Semester pattern) The Course will cover the following subjects.

Semester-I- Diversity of Plant-I, Cell and Molecular Biology, Plant Physiology & Metabolism. Practical- Practicals pertaining to theory papers.

Semester-II- Diversity of Plant-II, Biotechnology & Genetic Engineering of plants, Cytogenetics, Plant Breeding and Evolution. Practical- Practical pertaining to theory papers.

Semester-III- Taxonomy of Angiosperms and Resources Conservation, Plant Development reproduction and Economic Botany, Plant ecology & Bio-Statistics. Practical-Practical pertaining to theory papers.

Semester-IV- Two elective theory papers (Biochemistry and Moloecular Biology, Environmental Biotechnology, Plant Biotechnology, Microbiology). Practical- Practical pertaining to elective papers.

M.Phil:

Core: Techniques in Plant Science

Elective- Microbial Biotechnology, Environment and Pollution Management, Environmental Physiology, Physiology and Biochemistry of Stress, Plant Cell, Tissue and Organ Culture. Practical- Practical pertaining to core papers.

Dissertation: Pertaining to elective paper.

8. Students' Facilities:

Library, Computers & Equipment such as: U.V. Visible-Spectrophotometer, Atomic Absorption Spectrophotometer, Phase Contrast Microscope, (Cell) Inverted Microscope, Electro cell Manipulator, Electronic balance, Gas Chromatography, Oxygen Electrode, Refrigerated centrifuge, Incubator Shaker, Laminar Flow, Thermal Cycler, Infrared Gas Analyser, Gel Documentation System, Fluorescence Spectrophotometer, Fluorescence Monitoring System, Hybridization Oven, Freeze drier.

Contact No.0674-2567798, 9437633091(M)

BUSINESS ADMINISTRATION

1. Year of Establishment	:	1984
2. Programmes Offered	:	M.B.A., Ph.D.
3. Student Strength	:	M.B.A30 (2 year MBA)
4. Faculty		
Head of the Department	:	Dr. Bidhu Bhusan Mishra
Professors		
1. Dr. J. K. Panda	_	Financial Management
2. Dr. B. B. Mishra	_	Marketing Management
Readers		
1. Dr. Muna Kalyani	_	Human Resource Management
2. Dr. S.S. Debasish	-	Financial Management
Lecturers		-
1. Dr.(Mrs.) Rasmita Sahoo	-	Financial Management
2. Dr.Dasarathi Sahu	_	System / Information Technology
Placement Officer		
Dr. Basant Kumar	-	Placement Activities, Business &
		Corporate law
5. Programmer	:	Dr. Malaya Kumar Pati
6. Supporting Staff	:	05
7. Courses Offered : M.B.A. (Semester	svsten	n) Selection through OJEE The Cou

7. Courses Offered : M.B.A. (Semester system) Selection through OJEE The Course will be spread over 4 semesters having 3200 marks with the following subjects in general:

Semester-I- -Organisation Structure & Process, Quantitative Techniques, CP – 103-Managerial Economics, Organisation Behaviour, Computer Applications for Management, Financial Accounting for Managers, Business Communication, Business and Corporate Laws

Semester-II - Human Resources Management, Operations Management, Marketing Management, Financial Management, Economic & Business Environment, MIS & DSS, Research Methodology, Cost & Management Accounting

Semester-III - Business Policy & Strategic Management, Project Planning, Control & Management, Summer Training Project (Plus 6 optional papers), Elective – I, Paper – 1, Elective – I, Paper – 2, Elective – I, Paper – 3, Elective – II, Paper – 1, Elective – II, Paper – 2, Elective-II, Paper – 3.

Semester-IV - Business Ethics & Corporate Governance, Enterprise Resource Planning, Dissertation & Viva-Voce(plus 4 optional papers), Elective – I, Paper – 4, Elective – II, Paper – 5, Elective – II, Paper – 4, Elective – II, Paper – 5

Electives : Financial, Marketing, Organization Behaviour and Human Resource Development, Production and Operations Management, Information Technology Management (A student will be required to take six elective papers as optional papers spread over third and fourth semester.

8.Students' Facilities : Seminar Library, Industrial and visit Studies, Computer Laboratory Facilities, Reprographic Unit, Placement Cell.

CHEMISTRY (UGC support for DSA and Asit DST support for FIST)

1.	Year of Establishment	:	1967
2.	Programmes Offered	:	M.Sc., M.Phil., Ph.D.
	Student Strength Faculty	:	M.Sc28, M.Phil-10, Ph.D-16
	Head of the Department Professors	:	Dr. S.K. Badamali
1.	Dr. P. K. Sahoo	-	Organic / Polymer Chemistry Nanotechnology
	Reader		
1.	Dr S.K. Badmali Lecturers	-	Physical/Heterogeneous Catalysis
1.	Dr. (Mrs.) Jasoda Kumari Behera(SG)	-	Inorganic reaction mechanism
	Dr.(Mrs.) B. Jena	-	Physical/ Nanomaterials
3.	Dr. Ajaya Kumar Behera	-	Organic / Polymer Chemistry/ Nanotechnology
4.	Mr. Hemanta Kumar Kisan	-	Organic Computational Chemistry
6.	Supporting Staff	:	08
7.	Courses Outline: M.Sc. (Semester sys	tem), N	1.Phil. (2 semester system)
	M.Sc. Course will cover the following s	subject	S.

Inorganic Chemistry, Organic Chemistry, Physical Chemistry, Spectroscopy, Application of Spectroscopy, Computer for Chemist, Analytical Chemistry, Photochemistry, Bioinorganic Chemistry, Bioorganic & Supramolecular Chemistry, Environmental Chemistry, Organic Synthesis, Organo Transition Metal Chemistry, Polymer Chemistry, Solid State Chemistry. Practical- Organic, Inorganic, Physical, Polymer, Analytical

M.Phi.: Organic/Inorganic/Physical/Analytical Chemistry

8. Students facilities: The UGC model curriculum 2001 has been implemented from 2005-2006 academic session. Revised syllabus for M.Sc. will be effective from 2013-14 new syllabi.

COMMERCE (UGC support for DRS)

COMMERCE (OUC Supp		
1. Year of Establishment	:	1962
2. Programmes Offered	:	M.Com., M.Phil., Ph.D.
3. Student Strength	:	M.Com48, M.Phil-10, MFC-40
4. Faculty		
Head of the Department	:	Dr. Prabodh Kumar Hota
Professors		
Dr. R. K. Bal	-	Accounting, Corporate Financial
		Reporting & Banking
Dr. K.B. Das	-	Managerial Economics, Insurance & Risk
		Management, Micro-finance, Retailing
Dr. J. K. Parida	-	Taxation Law & Practice & Computer,
		Business Environment
Dr. P. K. Pradhan	-	General Management & Organic Behaviour
Readers		
Dr. P. K. Hota	-	Operation Research & Business Statistics &
		Security Analysis & Portfolio Management
Dr. M. Sahu	-	Marketing, Financial Services, Merchant Banking
Dr. A. K. Swain	-	Accounting, Finance & Insurance
Lecturers		
Dr. S.K. Digal	-	International Finance, Financial Institutions
		and Markets and Entrepreneurship
Dr. R.K. Swain	-	Accounting

5. Supporting Staff

03

6. Courses Outline: M. Com. (Semester System) CBCS

The Course covers the following subjects :

Semester-I-Management Concepts and Practices, Statistics for Management, Corporate Financial Accounting, Financial Management, Accounting for Managerial Decision Making, Risk & Insurance Management. Semester-II-Business Management, Organization Marketing Environment, Behaviour, Managerial Economics, Small Business Management, Social Survey and Research Methodology. Semester-III- Project Report, Presentation and Viva Voce, Strategic Management, Financial Institutions and Markets, Economic Analysis for Decision Making, Business Communication and Soft Skill, Entrepreneurship Development, Management of Personal Finances, Capital Market Instruments. (A) Accounting- Advanced Accounting, Corporate Tax Planning, Advanced Auditing. (B) Finance- Merchant Banking & Financial Services, International Finance, Security Analysis.(C) Marketing-Services Marketing, Retail Management, Customer Relationship Management. (D) International Business- International Business, International Finance, Global Risk Management. (E) Entrepreneurship- Entrepreneurship in MSMEs, Project Appraisal & Implementation, Accounting & Finance for Small Entrepreneurs. Semester-IV-Corporate Governance & Business Ethics, Management of Financial Institutions, IT and Business Application, Corporate Legal Framework, Corporate Restructuring, Management, Agri-business, Financial Inclusion. Wealth (A) Accounting International Accounting, Accounting Standards & Corporate Reporting, Accounting for NPOs (B) Finance- Portfolio Management, Risk Management & Derivatives, Financial Regulations (C) Marketing- Sales & Sales Force Management, International Marketing, Product & Brand Management (D) International Business- International Accounting, International Marketing, International Financial Services (E)

Entrepreneurship- Entrepreneurship: Innovation & Strategy, Enterprise Management, E-Commerce & Entrepreneurship

7. Special Paper :

Accounting, Finance, Marketing, International Business, Entrepreneurship 8. Audit Courses :

Management of Personal Finances, Capital Market Instruments, Financial Inclusion, Accounting for Small Business Organizations. Personal Taxation & Planning. 9.M. Phil.:

Research Methodology, Accounting, Finance, Computer Application & Data Management, Dissertation

10.Ph. D.:

Research Methodology, Computer Application, Review of Literature Seminar Presentation

11.Students' Facilities:

Well Equipped Library & Reading Room, Computer Lab. With 30 System and unlimited Internet facility

12. Focus of Ph.D. Research Area:

Finance, Accounting, Marketing, Management, International Business, Industrial and Agricultural Development, Entrepreneurship

COMPUTER SCIENCE AND APPLICATION

COMPOSED SCIENCE AND APP	LICA	
1.Year of Establishment	:	1990
2.Programmes Offered	:	MCA, M.Tech(CSE), Ph.D.
3.Students Strength	:	MCA-30, M.Tech30
4.Head of the Department	:	Dr. S.K. Pradhan
5. Faculty		
Professor		
Dr. S. K. Pradhan	-	Data Mining, Business Intelligence, Mobile Computing, Neural Computing, Parallel Computing, Cloud Computing
Readers		
1. Dr. B. K. Ratha	-	Software Visualization, Data Mining, ICT Application in Health & Agriculture
2. Dr. P. K. Behera	-	Mobile Computing & Ad Hoc Network, Wireless Network, Distributed System
3. Dr. Mrutyunjay Panda	-	Data Mining, Wireless Sensor Networks, Social Networking, Mobile Communication, Intrusion Detection.
Sr.Lecturer		
Dr. B. N. B. Ray	-	VLSI Algorithm, Parallel Algorithm & Interconnection Networks, Performance of Computer Networks
Lecturer		
Mr. Haraprasad Naik	-	Programming Languages
6. Technical Staff	:	03
7. Office Staff	:	01
8. Courses Offered	:	MCA (Semester System)
The Course will cover the following subj	ects :	

1st Semester: CS 1.1. Introduction to Informatin Technology, CS 1.2 Programming in C, CS 1.3 Discrete Mathematics, CS 1.4 Probability & Statistics, CS 1.5 Accounting & Financial Management, CS 1.6 Communicative English, CS 1.7 Lab on CS 1.1 & CS 1.2, CS 1.8 Lab on CS 1.3 & CS 1.4, CS 1.9 Lab on CS 1.5 & CS 1.6.

2nd Semester: CS 2.1. Data Structure using C, CS 2.2 Digital Circuit & Logic Design, CS 2.3 Object Orientd Programming using C++, CS 2.4 Numerical Techniques CS 2.5 Management Practices & Organizational Behavior CS 2.6 English for Business Communication, CS 2.7 Lab on CS 2.1 & CS 2.2, CS 2.8 Lab on CS 2.3 & CS 2.4, CS 2.9 Lab on CS 2.5 & CS 2.6.

3rd Semester: CS 3.1. Programming using Java, CS 3.2 Operating system, CS 3.3 Computer Graphics, CS 3.4 Database Management System CS 3.5 Optimization Technique CS 3.6 Theory of Computation, CS 3.7 Lab on CS 3.1 & CS 3.2, CS 3.8 Lab on CS 3.3 & CS 3.4, CS 3.9 Lab on CS 3.5 & CS 3.6., CS 3.10 Pre-placement Techniques-I (Non Credit).

4th Semester: CS 4.1. Microprocessor & Programming, CS 4.2 Internet Technology & Enterprise Java CS 4.3 Software Engineering, CS 4.4 Computer Network CS 4.5 Combinatory & Graph Theory CS 4.6 Elective-I, CS 4.7 Lab on CS 4.1 & CS 4.2, CS 4.8 Lab on CS 4.3 & CS 4.4, CS 4.9 Lab on CS 4.5 & CS 4.6., CS 4.10 Pre-placement Techniques-II (Non Credit).

5th Semester CS 5.1. Intelligent Systems, CS 5.2 Data Mining & Data Warehousing CS 5.3 Advanced Software Engineering, CS 5.4 Algorithm Analysis & Design CS 5.5 Elective-II CS 5.6 Elective-III, CS 5.7 Lab on CS 5.1 & CS 5.2, CS 5.8 Lab on CS 5.3 & CS 5.4, CS 5.9. Lab on CS 5.5 & CS 5.6.

6th Semester: Grand Viva & Dissertation/Project.

9. Students' facilities : Well Equipped Computer laboratory with 30 Nos. Computers, 2 Nos. of Server with internet facility, Departmental Library with more than 4000 books.

ENGLISH (UGC Support for DRS)

1. Year of Establishment	:	1969
2. Programmes Offered	:	M.A., M.Phil., Ph.D.
3. Student Strength	:	M.A40, M.Phil-10.
4. Faculty		
Head of the Department	:	Dr. J.K. Nayak
Professors		
1. Dr. H. S. Mohapatra	-	Critical Theory, Fiction
2. Dr. J. K. Nayak	-	Comparative Literature, Professional Writing
Sr. Lecturer		
Dr. A. J. Khan	-	American Literature, Commonwealth
		Literature and Literary History
Lecturer		
Mr. Pulastya Jani	-	
5. Supporting Staff	:	03
6. Courses Outline: M.A. (Semester)		

The Course will cover the following subjects in general.

Theories of Literature, History of Literature, Comparative Studies, Fiction, Poetry, Play, Non-fiction.

Special Paper : American Literature, Professional Writing., Indian Writing in English, Translation.

M.Phil: Literature & visual media, Translation Studies.

7. Students' Facilities : Reading room with Air condition, Department Library, Audiovisual facilities

Contact No. 0674-2588542/2585603

GEOGRAPHY (UGC support for DRS)

1. Year of Establishment	:	1970
2. Programmes Offered	:	M.A./M.Sc.,M.Phil., Ph.D.,P.G.
2. Charlent Character	_	Diploma in RS & GIS
3. Student Strength	:	M.A./M.Sc24, M.Phil-10.RS & GIS-20
4. Faculty (Science)		
Head of the Department Professors	:	Dr. K.C. Rath
1. Dr. G. K. Panda	-	Geomorphology, Environmental
		Geography, Remote Sensing and G.I.S.
2. Dr. K. M. Sethy	-	Urban and Regional Planning,
,		Economic Geography, Remote
		Sensing and G.I.S.
Readers		
1. Dr. K. C. Rath		Urban and Regional Dlanning
	-	Urban and Regional Planning,
		Remote Sensing and G.I.S., Social
		Research Method.
2. Dr. D. Panda	-	Environmental Geography,
		Geomorphology, Agriculture
		Geography, Medical Geography,
		Remote Sensing and G.I.S.
Demonstrators		
Dr. D.K. Chhotaray		
6. Supporting Staff	:	06
7. Courses Outline	:	M.A., M.Sc. M.Phil. (Semester Pattern)

The Course will cover the following subjects in general.

Theory : Geomorphology, Eco. Geography, Climatology, Geography of India, Human & Settlement Geography, oceanography, Geographic- Thought, Environmental Geography, Research Methodology, Geoinformatics, Regional Geography of Odisha, Natural Hazards & Disaster Management, Social & Environmental Impact Analysis (SIA & EIA), Regional Planning Remote Sensing, Urban Planning, GIS, Rural Development Planning, Aerial Photography and Cartography.

Practical : Quantitative & Statistical Techniques, Cartography, Quantitative & Spatial models.

M.Phil

Research Methodology, Term Paper and Research Proposal, Applied Geography, Dissertation.

8. Students' Facilities : Seminar Library, Cartography Laboratory, Computer Laboratory with Remote Sensing and G.I.S., Weekly Seminars, Annual Conferences.

GEOLOGY (UGC Support for DRS & DST Support for FIST)

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1. Year of Establishment	:	1954
2. Programmes Offered	:	M.Sc.(Applied Geology), M.Phil., Ph.D.
3. Student Strength	:	M.Sc25, M.Phil-10.
4. Faculty		
Head of the Department	:	Dr. R.N. Hota
Professors		
1. Dr. (Mrs.) M. Das	-	Igneous Petrology, Hydrogeology,
		Ore Geology, Environmental Geology
2. Dr. R. N. Hota	-	Sedimentology, Geostatistics, Hydrogeology
Readers		
1. Dr. D.S. Pattnaik	-	Coal Geology, Hydrogeology,
		Remote Sensing
2. Dr. B. K. Ratha	-	Economic Geology, Geochemistry,
		Environmental Geology
Lecturers		Environmental Geology
1. Dr. D. Beura	_	Economic Geology, Environmental
		Geology
2. Mr. K.R. Mallick		5,
	-	Micropaleontology, Paleoceanography
5. Demonstrator		
	•	07
6. Supporting Staff	:	
7. Courses Offered	:	M.Sc, (Applied Geology) /
		M.Phil.(Geology), Ph.D.(Geology)

The course will cover the following subjects in general.

Crystallography, Optical Mineralogy, Mineralogy and Geochemistry, Economic Geology, Structural Geology, Geotectonics, Metamorphic Petrology, Igneous Petrology, Sedimentary Petrology, Geomorphology, Groundwater, Engineering Geology, Remote sensing, Quaternary Geology, Stratigraphy, Paleontology, Marine Geology, Environmental Geology, Disaster Management, Computer Application and Geostatistic

Special Papers :

A. Ore Geology, B. Applied Hydrogeology and Water Management, C. Fuel Geology and Sedimentary Petrology, D. Remote Sensing and GIS

(Note: Practical in each Semester)

M. Phil

Research Methodology, Developments in Geology, Practical, Dissertation 8. Students' Facility :

(a) Library,(b) Field Survey Training, (c) Study tour, (d) Audio Visual Facilities, (e) Computer and internet, (f) Laboratories for students: Petrological Laboratory, Ore Microscopy Laboratory, Chemical Laboratory, Sedimentology, Groundwater and Engineering Laboratory, Remote sensing Laboratory and Museum,

Award for students: (1).S.Acharya Felicitation award for securing highest mark in 1st Semester examination.(2) K.N.Sahu Memorial award for securing 1st position amongst 1st class in M.Sc. examination (3) Sangram Maharana memorial award for the best allrounder student in M.Sc.

HISTORY (UGC support for DSA)

	- /	
1. Year of Establishment	:	1959
2. Programmes Offered	:	M.A., M.Phil., Ph.D.
3. Student Strength	:	M.A48, M.Phil-10.
4. Head of the Department	:	Dr. Amal Kumar Mishra
5. Faculty		
Professors		
1. Dr. Amal Kumar Mishra	-	History & Culture of Orissa/Modern
		Indian History/Historigraphy/World
		History and Civilisation
2. Dr. Basanta Kumar Mallik	-	Medieval Indian History, World
		History, Historiography., History and
		Culture of Orissa, Ambedkar Studies
Reader		
Dr.(Mrs.) Jayanti Dora	-	Ancient Indian History, History &
		Culture of Odisha/World History/Art
		History/Historiography
Lecturer		
Mr. Ajit Kumar Sahoo	-	Modern Indian History
6. Supporting Staff	:	04
7. Courses Outline	:	M.A., M.Phil. (Semester System)

The Course will cover the following subjects in general.

C.1.Ancient Civilizations, C.2.World History (1500-1900), C.3.Twentieth Century World (1900-1945)-I, C.4.Twentieth Century World (1900-1945)-II, C.5.Historical Theories and Methods, C.6.Medieval Societies, C.7.Cultural Heritage of India, C.8.History of China & Japan, C/AE/FE-9.Indian Historiography, C/AE/FE.10.History of Science and Technology in India, C/AE/FE.11.Cultural Heritage of Odisha, C/AE/FE.12.Social Emancipation Movements in India/History of Peasant and labour Movement in India, History of Left Movement in India, CE-13. Group A/B/C/D Special Paper-A Political and Administrative History of India (Early Times to 1200 AD)-I.B. Political and Cultural History of India (1206-1525 AD)-I.C. Constitutional and Administrative History of India (1757-1947 AD), D. History of Odisha (Early Times to 1118 AD), CE-14. Group A/B/C/D Special paper A. Political and Administrative History of India (Early Times to 1200 AD)-II, B. Political and Cultural History of India (1200-1526 AD)-II, C. Nationalist Movement in India-I, D. History of Odisha, (1118-1500 AD), CE-15 Group A/B/C/D Special paper A. Socio-Economic History of India (Early Times to 1200 AD), B. Political and Cultural History of India (1526-1750 AD)-I, C. Nationalist Movement in India-II, D. History of Odisha (1500-1803 AD), CE-16. Application of History in Tourism, C-17. History of Environment and Environmental Movement/History of Women in India, C-18. Group A/B/C./D Special paper A. History of India: Religion, Literature, Art and Architecture (Early Times to 1200 AD)-I, B. Social and Cultural History of India (1206-1526 AD), C. Economic History of India (1757-1947 AD, D. Odisha in the 16th 19th Century, CE-19 Group A/B/C/D Special paper A. History of India: Religion, Literature, Art and Architecture (Early Times to 1200 AD)-II, B. Social and Cultural History of India (1526-1707 AD), C. India Since Independence (1947-2000 AD), D. Odisha from 1866 to 1936, CE-20 Group A/B/C/D Special paper A. Science, Technology and Overseas Contact in the Ancient period, B. Economic and Urban History of Medieval of India (1206-1707 AD), Socio-Cultural History of India (1757-1947 AD), D. Odisha from 1936-1963.

8. Students' Facilities : Seminar Library with Computers and well furnished Classrooms.

LAW: LL.M.

1. Year of Establishment	:	1973
2. Programmes Offered	:	LL.M., Ph.D.
3. Student Strength	:	LL.M25, Ph.D10
4. Faculty		
Head of the Department	:	Dr. M.S. Dash
Reader		
Dr. M.S. Dash	-	Business Law
Lecturer		
Dr. G.K. Sahu	-	Business Law
5. Supporting Staff	:	02

6. Courses Outline: LL.M. : From the Academic session 2013-14, the CBSC has been implemented and the Course covers the following subjects:

Semester-I

Law & Social Transformation in India ,New Dimensions in Indian Constitutional Law-I, Judicial Process, Legal Education System in India, Presentation (PPT) (Internal).

Semester-II- Law and Social Transformation in India, Indian Constitutional Law: the New Challanges, Administration of Justice and Judicial Process, Research Methodology, Dissertation.

Semester-III & IV(Specialisation Subjects)

Constitution & Legal Order (Group-1), Business Law (Group-2) Criminal Law (Group-3), Feminist Critique of Legal Order (Group-4) in 3rd & 4th Semester, Free Elective subjects, Allied Elective Subjects, Audit Course are in the curriculum.

7. Students' Facilities : Seminar, Seminar Library, Research Facilities, Internet Access, Computer Lab. & Audio Visual facility.

LIBRARY AND INFORMATION SCIENCE

LIDRART AND INFURIMATION	UN 30	JENCE			
1.Year of Establishment	:	1981			
2. Programmes Offered	:	M.Lib. & Inf.Sc., M.Phil. Ph.D.			
3. Student Strength	:	M.Lib. & Inf.Sc. (24), M.Phil.(10)			
4. Faculty					
Head of the Department Professor	:	Dr. (Mrs.) P. Jena			
Dr. (Mrs.) Puspanjali Jena	_	Knowledge Organization &			
Dr. (Mrs.) i usparijali sena	-	Bibliographic Description (Theory &			
		Practice), Research Methodology &			
		Statistical Techniques, Computer			
		Application Practical, Database			
		Searching, Knowledge Engineering &			
		Management, Information Literacy.			
Reader		Management, mornation Elleracy.			
Dr. K.C. Das	_	Foundation of Library & Information			
DI. R.C. Das	-	Science & Services, Information Sources.			
Locturor		Science & Services, mornation Sources.			
Lecturer Sri Kupwor Singh		Knowledge Organization 8			
Sri Kunwar Singh	-	Knowledge Organization &			
		Bibliographic Description (Theory & Practice), Basics of Computer &			
		,·			
		Information Technology, Computer			
		Application Practical, Digital Library			
		& Information Systems, Preservation			
E. Supporting Staff		& Conservation of Library Documents.			
5. Supporting Staff	:	02			
6. Courses Outline					
1st Semester		ana Kasuladas Organization 9			
Foundations of Library & Informat					
Bibliographic Description Theory,					
Description (Practical), Management of	of Librar	les & Information Centres.			
2nd Semester					
Research Methodology & Design, Information Sources and Services, Basics of					
Computer & Information Technology, Computer Application Practical.					
3rd Semester					
•	•	e Engineering & Management, Digital			
Library & Information Systems, Manag	ement c	of E-Resources & E-Publishing.			
4th Semester					
	•	Documents, Information Needs and			
Information Access, Information Litera	cy, Proj∉	ect Report/Field Study/Seminar			
M.Phil.					
1st Semester					
Research Methods & Techniques,					
Advances in Information Organisation	& Retrie	val			
2nd Semester	. .				
Current Trends in Library & Information	n Scienc	ce & Services,			
Project					
7. Students' Facilities : Computer Lab., Internet Access, Seminar Library, Weekly					
Seminar, Field study.					
Contact No. 0674-2587066					

MATHEMATICS (UGC support for DRS)

 Year of Establishment Programmes Offered Student Strength Faculty 	:	1969 M.A. / M.Sc., M.Phil., Ph.D. M.A. / M.Sc64, M.Phil-10.
Head of the Department Professors	:	Dr. J. Patel
1. Dr. J. Patel	-	Complex Analysis, Functional Analysis
2. Dr.(Mrs.) N. Das	-	Operator Theory, Functional Analysis
Readers Dr. (Mrs.) S. Dutta	-	Functional Analysis, Graph Theory
Lecturer Dr. (Mrs.) A. Nath	-	Real Analysis, Functional Analysis
5. Supporting Staff	:	02
6. Courses Outline	:	M.A./M.Sc. (Semester System) M.Phil. (Semester System)

The Course will cover the following subjects in general.

R.A., F.A., C.A., Topology, O.R., D.E. D.G., AAA, L.A., D.M., F.C.S.,

AA. Analysis, Numerical Analysis (I & II), Number and cryptography (I & II), Computational Fluid Dynamics (I & II), Numerical Analysis, T.C. Warelets, C.F.D., N.S.P.D.E.

M.Phil. : (Calculus , Advanced Functional Analysis, Numerical Analysis, Numerical Solution of PDE, Infinite Matrics of Operators.

8. Students' Facilities : Seminar Library : Computer, Laboratory, Internet.

 1.Year of Establishment 2.Programmes Offered 3.Student Strength Head of the Department 4.Faculty Professors 	:	1969 M.A., M.Phil., Ph.D. M.A64, M.Phil-10 Dr. Narayan Sahoo
1.Dr. Udayanath Sahoo	-	Ancient & Mediaeval Literature, Comparative Literature (Odia Bengali & Assameese), Odia Long Poems
2.Dr. Narayan Sahoo	-	Drama, Comparative Literature
Readers		
1.Dr. Santosh Ku.Tripathy	-	Modern Literature, Comparative Literature, Poetics, Grammar Literature
2.Dr.(Mrs.) Bishnupriya Otta Lecturer	-	Modern Literature
Mr. Anpa Marandi	-	Drama
5. Supporting Staff	:	02
6. Course Outline	:	M.A., M.Phill., Pre-Ph.D. course work

The Course will cover the following subjects in general.

Semester-I Puran & Ancient Poetry, Odia Modern Poetry, Odia Fiction, Odia Prose Semester-II Linguistics, History of Odia Literature, Odia Drama, Comparative Literature, Criticism, Translation,

Semester-III Linguistics – 1, Linguistics – 2, Stage & Dramaturgy, Drama & Dramatist, Modern Odia Poetry, Moder Odia Prose, Religious Trends in Odisha, Vaishnavism in Odisha, Shree Jagannath Cult, Shree Jagannath Literature

Semester-IV Folk Literature, Research Methodology, Dissertation & Viva, Editing & Textual Criticism

M.Phil : Methods of Research, Arts of Editing and Translations. Literary Theory and Literary Movements. Ancient Odia Literature (15th century to the end of 17th century), Medieval Odia Literature (from the beginning of 18th century to 1850) Dissertation.

7. Students' Facilities : (a)Seminar Library facility, (b)DSA Library facilities, (c) Computer facility.

PERSONNEL MANAGEMENT & INDUSTRIAL RELATIONS

1. Year of Establishment	:	1974
2. Programmes Offered	:	M.P.M.I.R., M.Phil., Ph.D.
3. Student Strength	:	M.P.M.I.R32, M.Phil-10., Ph.
4. Faculty		
Head of the Department	:	Dr. (Mrs.) Kalyani Mohanty
Professors		
Dr. S. K. Tripathy	-	Human Resource Management,
		Organisational Behaviour
Readers		
Dr.(Mrs.) K. Mohanty	-	Man Power Planning,
		Industrial Relations
Lecturer		
1. Dr. S. Murmu	-	Human Resource Management
2. Mr. Kartik Chandra Das	-	HRD Unorganized Labour
5. Supporting Staff	:	03

6. This course is a professional course to prepare future HR managers. The Course is offered in 4 Semesters. The admission is based on career-cum-entrance system. The All Odisha Entrance Examination is conducted by the Department.

7. Courses Outline: M.P.M.I.R. (Semester System) The Course will cover the following subjects in general.

Principles and Practices of Management, Industrial Relations, Human Resource Management, Labour Legislations and Case Laws, Social Research and Statistics, General, Labour and Industrial Economics, Organizational Behaviour, Industrial Sociology and Industrial Psychology, Performance Management, Training and Development, Social Security and Unorganized sector, Quantitative Methods and Statistics, Human Resource Development, Productivity Management and TQM, Organization Changes and Development, Financial and Marketing Management, MIS & HRIS, Corporate Social Responsibility, Compensation Management, Business Strategy and Strategic HRM, Global HRM, Labour Administration, Talent and Knowledge Management, Ethics and Management by Human Values.

1. 2nd Semester students undergo summer training for 8 weeks in different business organisation.

2. (a) 4th Semester students are to prepare a project report on any topic from the above course collecting data from any business organizsation.(b) 4th Semester students need to appear at comprehensive viva-voce and present on any topic at the end of semester.

Special Papers: Group-A: Human Resource Planning & Development. Group-B: Comparative Employee Relations and Trade Unionism.

M.Phil. :

Semester-I- Strategic Human Resource Management & Contemporary Issues, Comparative Industrial Relations and Employment Relations in Global Firms, and Basic & Advanced Research Methods.

Semester-II- Advance Statistics (Computer Application), Literature Survey and Presentation, Dissertation and Viva-Voce.

Ph.D. :

Social Research & Methods, Research in Human Resource, Literature Review, Presentation.

8. Students Facilities :Seminar Library with more than 3000 books and 8 journals, Student's Reading Room with more than 400 books, Computer Laboratory with Internet facility and E-subscribed journals, Regular Study Tours, Field Studies, Summer Training and Project Work for industry-student interface, Classrooms with Audio-visual facilities, Regular students' seminar and interaction with executives and academicians etc.

9. The Department has a cent percent placement record till date.

PHILOSOPHY (UGC support for Center of Advance Studies)

1. Year of Establishment	:	1957
2. Programmes Offered	:	M.A., M.Phil., Ph.D.
3. Student Strength	:	M.A64, M.Phil-10, Ph.D05.
Head of the Department	:	Chairman, P.G. Council
		Coordinator – Dr. S. Jally
4. Faculty		
Lecturers		
1. Dr. Sudhakar Jally	-	Indian Philosophy,-Comparative
		Religion, Political Philosophy
2. Dr. Alakananda Parida	-	Philosophy of Religion, Philosophy of
		Value
5. Supporting Staff	:	04

6. Courses Outline: M.A. (Choice Based Credit System & M.Phil (Semester)

Semester-I - Indian Epistemology, Indian Metaphysics, Indian Ethics, Post-Kantian & Contemporary Philosophy, Symbolic Logic (Patrick Suppes) and Critical Thinking.

Semester-II - Western Epistemology, Western Metaphysics, Western Ethics, Linguistic & Conceptual Analysis, Comparative Religion.

Semester-III - Applied Ethics, Philosophy of Vedanta, Contemporary Indian Philosophy, Political Philosophy, Philosophy of Wittgenstein.

Semester-IV – Major Trends in Odishan Philosophy, Critical Thinking, Philosophy of Cognition, Philosophy of the Upanisads: Textual Study of the Keno Upanishad and the Katha Upanishad with the Commentary of Shankaracarya, Philosophy of Social Sciences.

M.Phil. : Semester-I-Research Methodology, Applied Philosophy.

Semester-II- Critical Evaluation of Metaphysical Thinking, Dissertation/Project work. 6. Students' Facilities: Seminar Library, Computer with Internet & Xerox & Audio Visual facilities.

PHYSICS (DST-FIST and UGC-DRS Sponsored Department)

 Year of Establishment Programmes Offered 	:	1967 M.Sc., M.Phil., Ph.D.
-	:	M.Sc30, M.Phil-10.
3. Student Strength	•	M.SCSU, M.PHII-10.
4. Faculty		D_{r} (Mrs.) C. Mahamatra
Head of the Department	:	Dr. (Mrs.) S. Mahapatra
Professors		Condensed Matter Devision
1.Dr. N. C. Mishra	-	Condensed Matter Physics
2.Dr. (Mrs.) S. Mahapatra	-	Particle Physics, Gravitation &
		Cosmology
Readers		
1. Dr. Shesansu Sekhar Pal	-	High Energy Physics
2. Dr. Prafualla Kumar Panda	-	Nuclear and Particle Physics
Lecturer		
1. Dr. P.K. Samal	-	Cosmology
2. Dr. Jagadish Kumar	-	Nonlinear Dynamics, Dynamical
		Phenomena in Materials
		Science/Biophysics
3. Mr. Bhagaban Kisan	_	Experimental Condensed Matter Physics
DST-INSPIRE Faculty		Experimental condensed Matter mysics
,		Eventimental Condensed Matter Dhysics
Dr. R. Naik	-	Experimental Condensed Matter Physics
5. Demonstrator		01
6. Supporting Staff	:	11 Gelleuring auchiegte in general

7. Course Outline : The Course will cover the following subjects in general. M.Sc.

Classical Mechanics, Mathematical Methods, Quantum Mechanics-I,II, Statistical Physics, Electronics, Advanced Quantum Mechanics, Basic Condensed Matter Physics, Basic Nuclear & Particle Physics, Classical Elctrodynamics.

Special Papers : Advanced Particle Physics and Field Theory-I,II, Advanced Condensed Matter Physics-I,II.

M.Phil. :

Semester-I : Numerical Methods in Physics, Experimental Methods in Physics Semester-II : Literature Study, Dissertation

Ph.D. Course work : Advanced Particle Physics/Advanced Condensed Matter Physics, Experiments in Nuclear, Particle & Condensed Matter Physics, IT and Research Methodology, Seminar Presentation and Viva.

8.Students' Facilities : (a) Seminar Library (b) Computer (c) Xerox (d) Fax facilities (e) Research facilities (f) Laboratories facilities (g) Internet (h) LCD Projector (i) ejournal, (j) Study Tour

9. Students' performance in 2013-14- GATE-11, JEST-06, NET-02, DST-INSPIRE Fellowship, 19 students secured admission in National Institutions like IITs, NISER, Institute of Physics Bhubaneswar, IGCAR Kalpakkam, ISM Dhanbad, ISRO Ahmedabad, UGC DAE Consortium, Indore.

POLITICAL SCIENCE (UGC Sponsored DRS)

 Year of Establishment Programmes Offered Student Strength Head of the Department Faculty Professors 	:	1958 M.A., M.Phil., Ph.D. M.A64, M.Phil-10 Dr. Brahmananda Satapathy
1. Dr. B. Satapathy	-	International Politics, Political Thought, Modern Political Analysis, Research Methodology
2. Dr. N. Gaan	-	International Politics, Western Political Thought, Modern Political Analysis, Indian Ideas & Indian Govt. & Politics
Reader		
Dr.(Smt.) Smita Nayak	-	State Politics & Political Process in Orissa, Public Administration, Research Methodology, State & Local Governance, Indian Govt. & Politics.
Lecturers		
1. Dr. A.K. Mohapatra	-	International Relations, India's Policy, Indian Govt. & Politics, Indian Administration, Political Sociology.
2. Dr.(Mrs.) S. Mallik	-	Political Theory, Comparative Politics, Society & Polity in India
5. Supporting Staff	:	04

6. Courses Outline: M.A. (CBCS) & M.Phil. (Semester).

The Course will cover the following subjects.

Core-A-Comparative Politics, Administrative Theory, International Relations, Contemporary Political Processes, Public Administration and Management, Global Politics, Contemporary Debates in Political Theory, Western Political Thought, Contemporary Western Political Thought.

Core-B- Indian Government and Politics, Political Sociology, Contemporary International Studies, State and Local Administration in India, Indi's Foreign Policy.

Core-C- Research Methodology and Statistics Methods, Society and Polity in India, Indian Political Ideas.

Core-D & E- Working of Democracy in India, India: Regional and International Organizations.

M.Phil. : Research Methodology, Research Methodology: Statistical Analysis, Major Issues in Political Science, Book Review, Term Paper Dissertation & Viva.

8. Students' Facilities : Departmental Seminar, Reading Library, Study Tour.

Contact No. 2567430

PSYCHOLOGY (UGC support for Center of Advance Studies)

•	pport	for Center of Advance Studies
1. Year of Establishment	:	1958
2. Programmes Offered	:	M.A., M.Phil., Ph.D.
3. Student Strength	:	M.A48, M.Phil-16.
Head of the Department	:	Dr. Namita Mohanty
4. Faculty		
Professor		
Dr. Namita Mohanty	-	Life span Developmental, Health,
		Educational Psychology, Clinical &
		Counseling Psychology.
Readers		
1. Dr. P. K. Rath	-	Psychometric Assessment, Social and
		Personality, Research Methods & Computer
		Application, Counseling.
2. Dr.(Mrs.) S. Rath(On lien)	-	Health & Social Psychology.
Lecturer (SG)		nearth a boolart sychology.
Mrs. N. Das	_	Educational & Developmental Psychology,
MIS. N. Das		Counseling, Disaster Management,
Le chumane		Research Methods & Data analyses.
Lecturers		
1. Lucy Sonali Hembram	-	Social Psychology, Organizational Behaviour
2. Mousumi Sethy	-	Social Psychology, Organizational Behaviour
5. Demonstrator		
Dr. (Mrs.) M. Dash		
6. Supporting Staff	:	07
7. Courses Offered	:	M.A. (CBCS, Semesters System)
Semester-I		
		Developmental Psychology, Statistics & SPSS,
Psychological testing & Computer	Applicati	on.
Semester-II		
	Health	Psychology, Educational Psychology, Testing &
Seminar Presentation.		
Semester-III	ncolling I	Prychology
Specialization Area (Clinical & Cour Basic Counseling Processes,	5	ling across life-span, Clinical Psychology,
5 ,		d Psychology-I, Applied Psychology-II, Free
Elective-Film Appreciation.	e ripplie	
Semester-IV		
Internship, Dissertation/Term Pape	rد	
•• • •		Methods and Statistics, Theory-Specialization-I,
Health Psychology (Theory)- Speci		
·		actice Teaching, Term paper, Dissertation.
•		eminar, Reading Library, Study tour/Excursion,
Audio-visual facilities, Computer m	ail and I	nternet facilities EEG & Bio-feedback lab., support
	ounselin	g Centre, Early Childhood Education Set up.
Contact No. 0674-2567739		

PUBLIC ADMINISTRATION

		1000
1. Year of Establishment	:	1996
2.Programmes Offered	:	M.A., M.Phil., Ph.D.
3.Student Strength	:	M.A32, M.Phil10
4.Faculty		
Head of the Department	:	Dr.(Mrs.) P. Mohapatra
Professor		
1. Dr. Niranjan Pani	-	Administrative Theory, OB &
		Management & HRM.
Readers		
1. Dr.(Mrs.) Swarnamayee Tripathy	-	Administrative Theory & Thinkers,
		Development Administration,
		Public Policy and Local Governance.
2. Dr.(Mrs)Padmalaya Mahapatra	-	Indian Administration, Public Personnel
		Administration & Public Policy
Lecturer		
Jyotirmayee Tudu (on study leave)	-	Comparative Public Administration
		and Public Personnel Administration.
5.Supporting Staff	:	02
6.Courses Outline	:	Choice Based Credit System
Administrative Theory, OB & Managem	ent Pro	ocess, Administrative Thinkers, Human
Resource Management, Indian Admi	nistrati	on, Public Personnel Administration,
Public Policy, Research Methodol		
Development Administration, Local Gov		-
M.Phil.:	cinanc	
	۸ ام	dministrative Theory Local Calf
Research Methodology, Advance	30 P	dministrative Theory, Local-Self
Government/HRM (Special Paper).		
7. Students Facilities:	- ·	
Departmental Seminar, Reading Library	, l elep	phone, Computer and Internet.

SANSKRIT

1 Manual Establishment	_	1057
1. Year of Establishment		1957
2. Programmes Offered	:	M.A., M.Phil., Ph.D.
3. Student Strength	:	M.A64, M.Phil-10.
4. Faculty		
Head of the Department Professors	:	Dr.(Mrs.) Prativa Manjari Rath
1. Dr. R. M. Dash	-	Grammar & Linguistics
2. Dr. (Mrs.) P. M. Rath	-	Vedic and Classical Sanskrit Literature.
Lecturer (S.G.)		
Dr. S. C. Dash	-	Indian Philosophy, Pali Buddhist Studies & Manuscriptology
Lecturer		
Mr. Niranjan Sabar	-	Classical Sanskrit Literature & Manuscriptology
5.Supporting Staff	:	03
6. Courses Outline	:	M.A.(Semester System) (Choice Based Credit System) M.Phil., Pre- doctoral Courses in Sanskrit & Yoga.

The Course will cover the following subjects in general.

Under M.A. CBCS pattern, there shall be four Semesters having 21 papers, each having 04 credits, thus 84 credits in total 2100 marks. Hard Core papers-13, Core Elective papers-06 including a Dissertation or Term papers in 5 Groups-Group-A-Veda, Group-B-Sahitya, Group-C-Vyakarana, Group-D- Philosophy and Group-E-Epics and Puranas, 01 free Elective and 01 Allied Elective. The Courrse will cover the following subjects -Vedic Language and Literature, Grammar, Systems of Indian Philosophy, Sanskrit Prose and Poetry, Sanskrit Plays, Poetics and Dramaturgy, Philosophy, History of Vedic, Epic and Classical Sanskrit Literature, Technical Literature, Ancient Indian History, Culture and Epigraphy.

M.Phil. : (Semester System)

General Research Methodology, Manuscriptology, Survey of Odissan Manuscripts, Survey of Odissan Research in Sanskrit, Survey of Research, Vedic Studies, Epics and Purans, Grammar & Linguistics, Philosophy & Religion, Poetics and Literary Criticism, Book review, Research paper review, Seminar presentation, Proof correction, Translation and Dissertation.

7. Students' Facilities : Special Training in Spoken Sanskrit, Study Tour/Field Studies, Seminar Library, Yoga Centre.

SOCIOLOGY

1. Year of Establishment	:	1974	
2. Programmes Offered	:	M.A., M.Phil., Ph.D).
3. Student Strength	:	M.A48, M.Phil-10	, Ph.D06
4. Faculty			
Head of the Department	:	Dr. M.G. Bage	
Professors		-	
1. Dr. Anup Kumar Dash	-	Voluntary Sector S	tudies
2. Dr. Navaneeta Rath	-	Gender & Developr	nent
Reader		·	
Dr. M.G. Bage	-	Tribal Studies, Gen	der Studies.
Sr. Lecturer			
Dr. R. Garada	-	Development	displacement
		& Resettlement	
Lecturer			
Sasmita Soren			
5. Supporting Staff	:	03	
6. Courses Outline: M.A. (Semester Sys	tem)		
The second will second by fallowing	-		

The course will cover the following.

General Sociology, Tribal Sociology, Gender Studies, Sociology of Development, Voluntary Sector Studies, Urban Sociology, Sociology of Environment and Climate Change, Sociology of Rehabilitation and Resettlement.

M.Phil. : Advanced Sociological Theories, Perspectives on Indian Society, Women's Studies, Sociology of Development,

7. Students' Facilities : Seminar Library, Computer Facility, Arrangement of Regular extra mural lectures by academicians, activists and ground level functionaries, interface between students and professionals.

STATISTICS

1. Year of Establishment	:	1958
2. Programmes Offered	:	M.A., M.Sc., M.Phil., Ph.D., M.Tech. (IT)
3. Student Strength	:	M.A./M.Sc32, M.Phil-10
Head of the Department	:	Dr. P.K. Tripathy
4. Faculty		
Professors		
Dr. P. K. Tripathy	-	Operations Research, Demography.
Reader		
Dr. K.B. Panda	-	Sampling
Lecturer		
Dr. R.K. Sahoo	-	Sampling
5. Supporting Staff	:	05
6. Course Outline	:	M.A./M.Sc., M.Phil. Ph.D.

The Course will cover the following subjects:

Mathematical analysis & Linear algebra, Statistical Methods, Probability theory, Statistical Inference, Design and Analysis of experiments, Sampling, Operations Research, Statistical Decision theory, Linear Models and Regression Analysis, Demography, Econometrics etc.

Special Papers:

Sample Survey Methods, Econometrics, Operations Research, Demography, Design and Analysis of Experiments.

M. Phil. Dissertation

7. Students' Facilities : Departmental Seminar, Seminar Library, Reading Library, Computer Laboratory.

ZOOLOGY (UGC support for DRS & DST support for FIST)

1. Year of Establishment	:	1960	
2. Programmes Offered	:	M.Sc., M. Phil., Ph.D.	
3. Students strength	:	M.Sc. – 32, M. Phil. – 10	
4. Faculty :			
Head of the Department	:	Dr. P.K. Mohanty	
Professors			
1. Dr. P.K. Mohanty	-	Cytogenetics, Sericulture	
2. Dr.(Mrs.) P.K. Mohapatra	-	Developmental Biology	
Lecturer			
Dr. Sudhansu Sekhar Nishank	-	Human Genetics	
5. Demonstrator			
Sri B.B. Mohapatra			
Dr. M.C. Mohanty			
6. Supporting Staff	:	09	
7. Courses Outline : General Zoology	y (Vertebra	ates and invertebrates)	
The Course will cover the following	subjects in	n general.	
Cytogenetics, Endocrinology and reproductive physiology, Microbiology,			
Molecular Biology and Biotechnology, Biochemistry.			
Special Paper : Molecular Biol	ogy and Bi	iotechnology	
M. Phil. : Molecular Biol	ogy and Bi	iotechnology	

8. Students' Facilities: Seminar Library, Museum, LCD, Study tour, Internet, Computer.

Contact No. 0674-2587389

Ethology,

4. M. PHIL & MASTERS PROGRAMMES

(Academic session 2016-2017)

I. PROGRAMME OFFERED AND NUMBER OF SEATS

A. M. PHIL (1 yr.) and P. G. Master's (2 yrs.)

SI.	Department	No. of Sea	ats
No.		M. Phil.	Master's
1.	Analytical & Applied Economics	10	88
2.	Ancient Indian History, Culture	10	32
	& Archaeology		
3.	Anthropology	10	32
4.	Bio-Technology	-	10+10
5.	Botany	10	32
6.	Business Administration (MBA)	-	40
7.	Chemistry	10	32
8.	Commerce	10	48
9.	Computer Science and	-	40
	Applications(3 years)		
10.	English	10	40
11.	Geography	10	32
12.	Geology	10	32
13.	History	10	48
14.	Law :		
	a) Vani Vihar	-	25
	b) M.S. Law College, Cuttack	-	25
15.	Library & Information Science	10	32
16.	Mathematics	10	64
17.	Oriya	10	64
18.	Personnel Management	10	32
	& Ind. Relations (PMIR)		
19.	Philosophy	10	64
20.	Physics	10	32
21.	Political Science	10	64
22.	Public Administration	10	32
23.	Psychology	16	48
24.	Sanskrit	10	64
25.	Sociology	10	48
26.	Statistics	10	32
27.	Zoology	10	32

II. Procedure of e-Admission 2016 (For Post-Graduate and Sponsored Courses)

- 1. The Application for admission into P.G. Courses will be filled up in two stages. The candidate has to fill up Application Form for appearing the entrance test and admission. This is to be submitted on or before 18.05.2015 and the hard copy of the same Application along with necessary documents by 15th June 2016 to the respective Head of the Department(s) either in person or post. Candidates appearing at +3 Final Degree Examinations can also apply prior to publication of their results. Those who have not submitted the mark sheet and provisional certificate of the Final Degree Examination are required to submit the same along with the hard copy of the Application by 15th June 2016 to the respective Head of the Department(s) either in person or post.
- 2. For filling up online Application Form for admission into Post Graduate and Sponsored Courses, Visit Utkal University website www.utkaluniversity.ac.in /eadmission.utkaluniversity.ac.in. Before proceeding to fill up the e-application form you must read the (a) procedures of e-admission 2016 along with online submission of Application Fee, (b) Eligibility criteria for admission into different courses, reservation guidelines and all other information available in the Information Bulletin available in the website.
- 3. The applicant has to register in our website by giving his/her full name, user name (must be a unique name), valid email ID, Date of Birth and password. After registering, the applicant will receive an e-mail containing information on registration. **Note down the user ID and password** for future use and reference.
- 4. The applicant should login in our website by providing the user name and password.

5. Online submission of Application Fee

- a. Each applicant has to submit the Application fee of Rs.500/- to apply for a course. If applicant is to submit e-application for different courses, the Application Fee of Rs.500/- is to be submitted separately for each application. If multiple applications are submitted with one application fee, all applications will be rejected and admit card will not be available for sitting in the entrance examination for any course. **Under no circumstances the application fee is refundable.**
- b. For payment of Application Fee applicant has to go through Payment Gateway available in the application form. After submitting the details, the applicant may go for payment of the application fee of Rs.500/- through credit / debit card of any bank. After the payment is confirmed applicant will get E-receipt. Print the e-receipt and have a copy of it with you which will be used to submit along with the hard copy of the application. The reference number of the e-receipt will be an input by applicant while filling up online application form.

VII.DOCUMENTS TO BE SUBMITTED WITH THE HARD COPY OF THE APPLICATION FORM

- 1. Self-Certified copies of the following as required:
- a) Mark sheets and Certificates of all examinations.
- b) C.L.C. and Conduct Certificate from the institution last attended.
- c) SC/ST Certificate from the competent authority (MP/MLA/Collector/ ADM/SDO/Local Gazetted Revenue Officer not below the rank of Deputy Collector or Tahasildar).
- d) Physically handicapped certificate and ID card issued by District Welfare Officer/ Community Development Officer/ Social Welfare Department of State Government).

- e) Sports and Games Certificate of participation are required for special weightage consideration, from the competent Authority-Director of Sports/ Sports Council of the Utkal University countersigned by the Principal/HOD of the college/department.
- f) Original e-receipt.
- g) Certificate relating to claim for various reservation categories such as SC/ST/PH/Ward of Ex-service man/Ward of Martyrs.
- h) Three passport size photographs (one to be fixed in the application form and two more copies to be attached with the form.
- i) Migration Certificate if you are coming from out side Utkal University.
- 6. After submission of Application Form, the candidate can download the Admit Card. Keep a copy of the Admit Card with you for your reference. You have to submit the original Admit Card at the centre for Entrance Test.
- 7. Your application will not be considered if the hard copy of your Application Form along with your recent passport size photographs and relevant documents (Refer SI.No.-6) does not reach the Head of the Department before 15.06.2015. University will not be held responsible for postal delay in dispatch of the hard copy of the Application Form to the concerned Head of the Department.
- 8. For any other information or query visit University website or write to admission@utkaluniversity.ac.in.

9. Important dates for Post Graduate and Sponsored Courses

- i. Availability of online Application Forms from 02.05.2015.
- ii. Last date for submission of e-Application Form for 18.05.2015
- iii. Last date of submission of hard copy of the application form with all supporting documents 15.06.2015.
- iv. Entrance Tests for different courses 20th May to 29th May, 2015. Refer Utkal University website for date, time and venue of entrance examination.

10. DISCLAIMER

You are advised to go through the information bulletin, e-admission and online payment procedure, eligibility criteria for applying to a specific course. Each completed e-application Form with authenticated payment of fee entitles you only to appear in the entrance examination conducted by specific departments.

Appearing in an entrance examination no way guarantees admission. Utkal University will no way be held responsible for mistakes that you make in your application. You can send a mail from your registered e-mail ID to admission@utkaluniversity.ac.in in case you have any difficulties. Wrong/misleading/incomplete information will lead to rejection of the Application Form and forfeiture of your Application Fee, so also the admission into any Department. The admission is provisional till the documents and candidature are finally verified and accepted by the P.G. Council. Any discrepancy found, even after admission, the said admission will be cancelled at any time.

Addresses for different courses are available from the website.

III. ELIGIBILITY FOR ADMISSION

I. A) Eligibility for M.Phil. Course: A consistently good academic career with not less than 55% marks or equivalent grade at Master's level in the subject for General candidates and 50% marks for SC/ST and Physically Handicapped students. M.Phil. is a full-time course and as such a candidate who is employed cannot be admitted or allowed to continue in the programme unless he/she has been duly relieved and produces proof to the effect. Admission to M.Phil Course will be made on the basis of career-cum entrance test and viva-voce i.e. 40% career + 40% written test + 20% viva-voce. Written test will be a qualifying test. The qualifying marks of the written test will be decided by the respective Teachers' Council subject to not less than 35% of total marks in the written test. The candidate who qualified in the National level test like NET, GATE, SLET, ICHR etc. are exempted from the entrance test. The merit list will be prepared on the basis of mark secured in viva-voce and career. The prescribed fees of Rs.500/- be collected from all applicants towards application and entrance test fee.

- **B)** Eligibility for Admission for M.A./M.Sc./M.Com Programmes: At least a second class Honours in Bachelors Degree under 10+2+3 pattern in the relevant subject except for the following:
- Statistics: At least Second class Honours in Statistics/ Mathematics or Second class Honours in any other subject with Statistics/ Mathematics as a pass or elective subject or 50% marks in aggregate for pass candidates having Statistics/Mathematics as a subject.
- ii) Anthropology: Candidates with second class Honours in Anthropology or at least second class Honours in other subjects, such as, Sociology, Psychology, Economics, Pol. Science, History, and Geography with Anthropology as pass or Elective subject with at least 50% marks or Second Class Hons. in Zoology, Botany, Biotechnology, Micro-biology and Geology.

Out of 32 seats, (a) 24 seats are reserved for candidates with Honours degree in Anthropology or candidates with Hons. in Sociology, Psychology, Economics, Pol. Science, History & Geography with Anthropology as a pass or Elective subject (b) 8 seats are reserved for candidates with atleast 2nd Class Honours Degree in Zoology Botany, Biotechnology, Micro-biology and Geology.

- iii) Geography: Second Class Honours in Geography or Second Class Honours in other subjects with Geography as a Pass Subject at +3 Degree (Arts/Science) Level.
- iv) **P.M.I.R.:** First qualifying Bachelor's Degree (except AMIE) with 50% marks in aggregate.
- v) **M.Lib. & Inf. Science:** Second Class Honours or at least 50% aggregate marks in +3 Degree level. For admission into M.Lib. & Inf. Sc., 10 marks shall be added to the career marks at the Graduate level for candidates passing B.A. with Library Science as a Pass, Honours subject & for candidates who have qualified one year B.Lib. Inf. Sc.
- vi) **LL.M.**: Second class in LL.B or equivalent law degree (The students appearing LL.B. Final Degree examination are advised to apply before publication of their result for the Entrance Test.
- vii) Ancient. Indian History, Culture and Archaeology: At least Second class Honours In History or second class Honours in other subjects with 50% marks in Archaeology and Museology as a pass subject at the + 3 Degree level.
- viii) Public Administration: 50% marks in aggregate (Honours/Pass) in any subject.
- ix) **Sociology**: Second class Honours in Sociology or at least 50% of marks in aggregate with Honours in Anthropology, Political Science, Economics or Psychology.
- x) **Psychology**: Any Graduate having at least 2nd class Hons. or at least 50% aggregate marks in Pass.
- xi) Biotechnology: Candidates having Bachelor's degree under 10+2+3 pattern of education in Physical/Biological Sciences with at least 55% marks in B.Sc. and Biology/Biotechnology as one of the subjects in +2 level may apply for admission into M.Sc. Biotechnology Programme of Utkal University, Bhubaneswar for the academic session 2015-16. Out of total 14 seats, 10 students will be selected through JNU common entrance test, New Delhi and 04 students will be selected through Utkal University Entrance Test.

- xiii. **Business Administration(MBA):** Candidates having Bachelor's degree under any stream with at least 50% marks in aggregate(except AMIE).
- xiv. **MCA Programme:** Candidates having Bachelor's degree under any stream with at least 50% marks in aggregate and Mathematics/Statistics at +2 level (except AMIE).

xv. Ineligibility of student for admission.

- a. No admission shall be given to a candidate for any P.G. Courses for the second time.
- b. A student having taken admission to any one of the courses of Utkal University shall not be permitted to take admission further in other P.G. Courses of this University.
- c. Those who have completed any P.G. Course (two years duration) from any University/Institution, shall not eligible for admission in to P.G. Courses of Utkal University.
- d. If, any candidate completing P.G. Degree takes admission into any P.G. Course providing wrong/false information, his/her admission will be cancelled when detected.
- xvi. The eligibility criteria for admission into different Sponsored Courses are available in their respective subjects (given separately in the Information Bulletin).

IMPORTANT NOTES

- The four-year Integrated B.Sc. & B. Ed. Course of the Regional Institute of Education, Bhubaneswar will be treated at par with the Honours Course of Utkal University and the percentage of marks secured by a student in the concerned subject be treated equivalent to that of honours percentage of the said subject. In case of multidisciplinary subjects, marks are to be awarded only when the Hons. is in relevant subjects.
- 2. Eligibility will be determined on the basis of combined results at + 3 Degree level.
- 3. Entrance Test: Admission to regular P.G. Courses will be made on the basis of career cum entrance test. 50% weightage each will be given to career and entrance test. Cut-off mark in entrance test will be decided by the Teachers' Council of the respective Departments.
- 4. An applicant with criminal antecedents involving moral turpitude shall not be admitted to any course.
- 5. Suppression of facts in this regard shall make a candidate ineligible and admission of such candidates will be cancelled

IV.SELECTION PROCEDURE

Selection will be made on the basis of merit determined as per the following criteria.

(A.) M.Phil.

Details of Career Marking ou	ut of 20		
5	1st	2nd	3rd
	Div.	Div.	Div./ Pass/
			Compartmental
High School or Equivalent	2.0	1.5	1.0
+2 or Equivalent	3.0	2.0	1.5
+3 Degree (Hons.)	5.0	3.0	-
+3 Degree Pass	-	-	2.0
Distinction	1.0	1.0	1.0
(as per Utkal University regula	ition)		
P.G. Degree	9.0	6.5	-

Except in case of multidisciplinary subjects, marks are to be awarded only when the Hons. is in relevant subjects.

For M.Phil admission in Anthropology, all candidates having M.A./M.Sc. degree in Anthropology will be treated at par while awarding career marks in Hons. Subjects as cited for P.G. admission.

(B) P.G. COURSES

- 1. Admission to the P.G. courses shall be on the basis of 50% career and 50% entrance test.
- 2. For admission into P.G. Course in Psychology the main relevant Hons. subject in Psychology whereas other Hons. subjects are to be treated as allied Hons. subjects. Career marks shall be awarded for relevant Hons. Subject only.
- 3. For admission into LL.M (P.G. Department of Law):
 - i) 60% weightage for career up to Bachelor's Degree and 40% weightage for LL.B (First Class-40, Second Class-25) for assessing career marks (50%).
 - ii) The weightage of entrance test will be 50% like any other P.G. Courses.

DETAILS OF CAREER MARKING OUT OF 100 (TO BE PROPORTIONATELY CHANGED WHEN CAREER WEIGHTAGE IS NOT 100%)**

		•••	
	1st	2nd	3rd
	Div.	Div.	Div./Pass/
			Compartmental
HSC or equivalent	15	12	6
+2 or equivalent	25	19	12
+3 or equivalent	40	27	12
*For Univ./Institutions not			
awarding Hons. Degrees.)			
Hons. in Main Relevant Subject	50	40	24
Hons. in allied Subject (1)	36	24	-
Hons. in allied Subject (II)	30	20	-
Pass	-	-	20
Distinction	10	10	-
(as per Utkal Univ. Regulation)			
B.E./B.Tech./B.Sc. Ag. with Honours	60	50	-
B.E./B.Tech/B.Sc. Ag. without Honours	50	40	-

* (Allied subjects are to be specified by the Dept.)

** As per the decision of the P.G. Council in item No.3(i) dated 24.07.2015; the principle of "year gap" will be implemented from the academic session 2016-17. For each year of gap after Graduation, 02 marks will be deducted from the total career marks for preparation of merit list.

Note:

- 1) The list of selected candidates will be notified in the website and notice board of the respective departments. The University shall not be responsible for any postal delay or loss of the intimation letter in transit.
- 2) Career marks for Distinction will be awarded only if such a candidate has secured Distinction in the combined result.
- 3) Credit for Hons. in any equivalent Degree Examination will be given only when specifically mentioned in the certificate, Mark sheets.
- 4) For Philosophy 2 Marks shall be reserved for Logic as a subject at +2 Level.

- 5) In case of a tie between two or more applicants (i) entrance test score or (ii) honours marks in the relevant subject or (iii) + 3 degree aggregate marks will be considered in that order for breaking the tie.
- 6) Career marks for any other professional degree equivalent to graduation shall be as per B.E/B.Tech./B.Sc. Ag.
- 7) Aggregate for + 3 Degree examination means total marks of Core I, Core II, and Core III Papers in 1st year, 2nd year and Final year taken together and does not include Ancillary and Foundation course marks.
- 8) For M.Lib. and Information Science 10 marks shall be added to the career marks at the graduate level for candidates passing B.A. with Library Science as a pass subject.
- 9) For each year gap, 02 marks will be deducted from the total career marks. The year gap shall be calculated from the year of passing the qualifying degree examination/First Degree examination.

V. RESERVATION

For all the courses, subject to eligibility and proof of belonging to the following categories, reservation of seats will be as follows:

- A) SC and ST: The seats for the SC and ST are not interchangeable. In case of non-availability of candidates in one of these categories, seats will be filled up from the candidates of the general merit list. The percentage of reservation for the categories shall be strictly followed i.e., 8% & 12% for SC & ST categories respectively. However, as per the Government notification No.10668/HE-FE-III-POL-44/45, dated 22.05.2015 the reservation for admission of SC and ST students has been enhanced to 16.25% and 22.50% respectively. The admission to the enhanced reservation is to be made over and above the sanctioned seat strength of the concerned Department.
- B) One seat be reserved for the candidates who have represented the country in the International Games & Sports during last three years for admission into M.Phil./ Master Courses. In case of non-availability of such students, the reserved seat will be filled from merit list.
- C)3% of the seats are reserved for Physically Handicapped candidates having 40% or above recommended by the Medical Board and maximum one seat will be reserved for M.Phil.
- D)No other reservation except for (A) and (B) above will apply to M.Phil. admission.
- F) One seat is reserved for the children/wife of the Martyrs/Ex-serviceman / inservice personel of the Indian Armed Forces, and in case of non-availability of such students, the seat is to be filled in from the merit list. Certificate to this effect shall be produced from the Rajya/Zilla Sainik Board.
- G)3% (maximum one seat for M.Phil. only) of the total number of seats in each department will be reserved for physically handicapped students at the time of admission. In case of non-availability the seats will be filled up from the merit list.
- H) For Kashmiri migrants relaxations will be as follows,
 - i) Such student can be admitted over and above the sanctioned strength of a department of the total number of seats to the extent of 2 seats.
 - ii) Extension in the date of admission by about 30 days will be allowed.
 - iii) Relaxation will be given in cut-off percentage upto 10% subject to minimum eligibility requirement.
 - iv) Domicile requirements will be waived.
 - v) Migration in second and subsequent years will be allowed subject to the condition given in (I).

vi) Reservation of at least two seats in merit wise quota in Technical/Professional institutions.

Note:

While calculating the Fraction 0.5 or above will be rounded to next nearest higher integer).

VI. WEIGHTAGE AND SPECIAL CONSIDERATIONS FOR ADMISSION

1.Sports Persons

- i) Those who have represented the state during last three years at National level sports shall get 10% weightage of marks over and above the aggregate career marks.
- ii) Those who have represented Utkal University at the Inter University Sports during last three years shall get 5% weightage of marks over and above the aggregate career marks.
- iii) Provided that sports events recognised / organised by Director of Sports/ Sports Council of the Utkal University only will be eligible for the weightage of (i) & (ii) above.
- 2. Subject to clearance from Government of India with a student visa and submission of due medical fitness certificate including HIV test and eligibility, one additional seat (over and above the sanctioned strength) in the P.G. Courses may be reserved for each of the categories such as foreign students, NRIs, and Government of India sponsored candidate, after due consideration of such applications by the HOD and Chairman, P.G. Council with prior approval of the Vice- Chancellor. Admissions under these categories may be considered within two months from the last date of admission.

Note:

- i) For all the reservation categories and special weightage categories, the applicant must submit certificates from competent authorities, acceptance of which is subject to satisfaction of HOD. In respect of Physically Handicapped, the candidate may be asked to appear before a Medical Board constituted by the Chairman, P.G. Council in consultation with the Principal, S.C.B. Medical College with at least 3 members constituting the quorum. The Board may co-opt a specialist Physician/ Surgeon. The decision of the Medical Board will be final and binding.
- (ii)Aggregate selection marks means career score plus entrance test score. Career means performance in H.S.C., +2, +3 and P.G. Examination in relevant subjects.

VIII. DOCUMENTS REQUIRED AT THE TIME OF ADMISSION

- i) Original College Leaving Certificate
- ii) Three Photographs (Stamp size)
- iii) Original University Registration Receipt.
- iv) Migration Certificate (for students from other Universities).
- v) Undertaking Form duly signed by the candidate and his/her parents.
- vi) Relieve order (in case of employees) from the competent authority.
- viii)Income Certificate of father / mother from the competent authority (Tahasildar/Revenue Officer)

Note:

1. Duplicate CLC, if submitted, must accompany the necessary Court affidavit declaring the loss of the original one in the prescribed Proforma available from the Administrative Officer, Central Office, Utkal University.

- 2. Any misinformation found on verification of the original documents shall lead to cancellation of selection/ admission and will be treated as a cognizable offence.
- **3.** Concurrent admissions to more than one course or service in Government (Central and State / Corporation / Undertaking etc.) or practising as Advocate at the Bar shall lead to cancellation of admission and attract such other penal action as may be considered appropriate by the University.
- 4. In case the applicant for admission is found to have indulged in ragging in the past or if it is noticed later that he/she has indulged in ragging admission may be refused or he/she shall be expelled from the educational Institution.

IX. FEES PAYABLE FOR ADMISSION

1. Tuition fees from June 2016 to May 2017 (12 months)
i) M.Phil. (Rs.20/- per month)	Rs. 240.00
ii) LL.M (Rs.15/-p.m.)	Rs. 180.00
iii) P.G. in subjects with practical	
(Rs.14/-p.m.)	Rs. 168.00
iv) P.G. in all other subjects	
(Rs.12/-p.m.)	Rs. 144.00
2. Admission fee for	
Regular Students	Rs.20/15/14/12/
(equivalent to one month's tuition fee)as ap	•
 University registration fee (for other University students) 	Rs .70.00
4. Recognition fee	Rs.10.00
(for other university students)	
5. Department Development fee (one time)	Rs.1000.00
5. <u>Annual fee</u> :	
a) Magazine	Rs. 40.00
b) Students' Union fee	Rs.30.00
c) Dramatic Club	Rs. 20.00
d) Athletic Club	Rs. 40.00
e) Social Service Guild	Rs. 15.00
f) Identity Card fee	Rs. 50.00
g) Medical fee	Rs. 10.00
h) Insurance fee	Rs. 380.00 (inclusive of service tax)
i) Student Aid fund	Rs. 10.00
j) Student Welfare fund	Rs. 20.00
k) Library Development fee	Rs. 100.00
I) Sports Council fee	Rs. 50.00
m)Election fee	Rs. 20.00
n) Fee for Development of	
Computational facilities	Rs. 50.00
o) C. D. C. fee	Rs. 05.00
p) N.S.S. fee	Rs. 05.00
q) NCC fee	Rs. 05.00
q) Multigysm fee	Rs. 10.00
TOTAL ANNUAL FEE	Rs. 860.00
(M.Phil. students and students in Sponso	red Courses will not pay Students'

Union fee and Election fee.)

Note:

Where the field study/Industrial tour/study tour constitutes a part of the curriculum of studies, all the expenses towards the same will be collected from students at the time of admission. The amount of fee for the purpose and the mode of payment will be decided by the Teacher's Council of the respective Department and will be collected by the H.O.D. This will be intimated to the students selected for admission in the intimation letter. Department Development fee (one time) of Rs.1000/- shall be paid at the time of admission.

- 6. Course fee for MBA and MCA : Rs.25,000/- (Rupees twenty five Thousand) per annum to be collected by the concerned Head of the Dept. along with other annual fees in the shape of Bank Draft drawn in favour of Comptroller of Finance, Utkal University
- 7. One time course fee of Rs.15,000/- (Rupees fifteen thousand only) for PMIR students, and Rs17,000/- as 1st year course fee (for 1st & 2nd Semesters) for Biotechnology students will be collected by the concerned Head of the Dept. at the time of admission along with other admission dues in the shape of Bank Draft drawn in favour of Comptroller of Finance, Utkal University.
- 8. Laboratory development fee (once during the course at the time of admission) Rs. 1,500/- (Rupees One Thousand five hundred) for Lib and Inf. Sc. Psychology, Statistics, Commerce Mathematics, Geography, MCA and Rs.2,500/- (Rupees two thousand five hundred) for Anthropology, Botany, Chemistry, Physics. Zoology, Geology & Biotechnology. The above fees will be paid at the Dept. at the time of admission.
- 9. Women Students are exempted from paying tuition fee for Master's Programmes.
- This fee structure is not applicable to Foreign Students. Foreign students seeking admission under the University have to pay Rs.60,600/ -(Rs.60.000/towards development fee + Rs.600/- towards electricity charges) which will be paid in two installments in addition to their usual admission fee.

X. GENERAL INFORMATION ON HOSTEL ADMISSION

i. Hostel seats should not be claimed as a matter of right as limited Hostel Seats are available for students. There are 6 Gents Hostels and 6 Ladies Hostels in the campus. For P.G./Self-financing students hostel seats will be provided on merit basis as per quota fixed for different departments. Quota for each department will be fixed taking into account the number of hostel seats available and department's strength for Ladies and Gents students separately. All hostels have common messes where dining is compulsory for boarders. No-meal charges as per rules will be levied on boarders not taking a minimum number of meals in the mess. Use of heaters in rooms is strictly forbidden. Boarders cannot keep any unauthorized guest in their rooms. All hostel dues are payable at the time of admission/re-admission to the hostels in the hostel office including hostel seat rent, electricity and water charges. It will be calculated from the date of admission to the end of academic session. Additional charges, if any, must be paid at the time of taking clearance from the hostel. The amount so collected towards seat rent,

Electricity and water charges shall be sent to the Comptroller of Finance Utkal University in shape of A/C Payee cheque under intimation to the Chairman, P.G Council and HOD concerned for record. P.G. Hostels will remain closed (both Ladies & Gents) during Summer Vacation for maintenance of hostels and will be re-opened after summer vacation one day before re-opening of the Department. Boarders may be allowed to stay in the hostel with the recommendation of the concerned H.O.D. with proper justification. After completion of P.G. examinations, the boarders of all P.G. Hostels are advised to take their clearance and vacate the hostels. There will be no separate time for entry into the Ladies Hostel for those students who like to take up coaching/internship etc. beyond 6.30 P.M. Boarders should schedule their programme, if any, before 6.30 P.M. positively. (Integrated Law students are not allowed to take admission in the Hostels inside the campus).

Students taking readmission in the same class due to shortage of attendance
are not eligible for hostel accommodation.
Fee etweetewe for all bestels success Ocartic Hestel No.C. and Ledica Hestel

Fee structure for all hostels except Gent's Hostel No.6 and Ladies Hostel					
<u>No.5.</u>					
	Seat Rent	Electricity	Water	Total	
1. i) Single Occupancy	Rs.20.00	Rs.30.00	Rs.10.00	Rs.60/-	
ii) Joint Occupancy	Rs.10.00	Rs.15.00	Rs.10.00	Rs.35/-	
2. i) Admission fee				Rs.100/-	
a) Establishment Charge					
Single Occupancy				Rs. 600/-	
Joint Occupancy				Rs. 550/-	
3. Development				Rs. 300/-	
4. Identity card charge				Rs. 10/-	
5. Hostel Caution Money				Rs.200/-	
(Refundable after deduction	for breakage)				
6. Common Room Fee				Rs.100/-	
7. Magazine fee & Telephone				Rs.50/-	
8. Fee for T.V. facility & water	charges			Rs.30/-	
9. Mess establishment charge	Э			Rs.400/-	
10. Mess caution money				Rs.400/-	
11. Misc. Student Activities				Rs.300/-	

(Refundable after deduction for breakage or any other penalty/arrear charge)

No students of Integrated courses shall be allowed seats in any of the P.G. Hostels . Only they will be allowed hostel seats in Gents hostel VI/Ladies hostel V meant for integrated students. No hostel seats shall be provided to the students of the constituent Colleges.

Fees structure for Gents' Hostel No.6 and Ladies Hostel No. 5

rees structure for G	ents noster No.0 and Laules	S HUSLEI NO. 5
a) Development fee(ne However, for less d as 1,2 or 3 years it Rs.1200/- and Rs.1	uration courses such should be Rs.600/-	Rs.3000/-
b) Caution money one		
(refundable after de	eduction for breakage)	Rs.1000/-
c) i) Seat rent	Rs. 10/-	Rs. 600/-
ii) Electricity	Rs. 30/-per month	
iii) Water charges	Rs. 10/-	
d) Admission fee (ann	ual)	Rs. 500/-
e) Hostel establishmer	nt charges (annual)	Rs.1000/-
f) Mess establishmen	t charge(annual)	Rs.500/-
g) Identity Card		Rs.25/-
h) Common room fee	(annual)	Rs.200/-
i) Rental for telephone	e (annual)	Rs.150/-
j) T.V. facilities (annua	al)	Rs.50/-
k) Miscellaneous (ann	ual)	Rs.300/-
I) Mess caution Mone	У	Rs.300/-
m) Mess dues (six mo	onths)	Rs.600/-
•	llected as admission fee fo	r Hostels (M.Phill. & Research
Scholars):		
a) Admission fee		Rs. 500/-
b) Establishment char	0	Rs.2400/-
 c) Development incluce identity card & TV far and water charges 	•	Rs.1000/-
d) Hostel caution mon (Refundable after calculation of break	ey age or other charges)	Rs. 200/-
e) Common Room fee	u u <i>i</i>	Rs. 300/-
f) Magazine/ Journals		Rs. 200/-
g) Mess caution mone		Rs. 400/-
h) Mess Establishmen		Rs.1000/-
NB.		

N.B.:

- i. Tuition fee, Hostel seat rent, Electricity and Water charges are exempted for the disabled category of regular P.G./Sponsored students.
- ii. Tuition fee and other related fees (other than mess dues) will be exempted for the following category of students: i. Blind students who use Braille for studies ii) Hearing impaired and dumb students, and iii) Orthopedically handicapped students with disability more than 75%. This is as per letter No.27546/IHE-N-30/09/HE, dated 14.9.2009 of Government of Odisha.

Rules for Hostel Admission for M.Phil/JRF/SRF/RGNF and other research fellows:

M.Phil students and Research Scholars (Gents) will be allowed hostel seats in Gents hostel V only form the session 2011-12, The Research scholars will reside maximum upto 3 years in the hostel or submission of Thesis whichever is earlier Bonafide Research Scholars should fulfill the following conditions.

- i) They must be getting a fellowship from an approved funding agency through the University.
- ii) They must join in the department under approval of guide/supervisor.
- iii) Their joining report must be accepted by the University authorities.

For M.Phill. students, one seat for Gents and one seat for girl student are available for each Department.

* All payments for admission will be made in form of crossed Bank Draft in favour of the Superintendent of the Hostel concerned, payable at State Bank of India, Utkal University Campus Branch.

Application Forms for hostel admission are available in P.G. Central Office on payment of Rs.20/- in Bank Challan and are to be submitted with the Head of the Department.

XI. STUDENT AMENITIES

Library (Parija Library and Department Library) facilities, limited hostel seats, various scholarships and free studentship for poor, meritorious students are available for students. Details will be notified by the HODs or by the P.G. Council Office. In case of selection for hostel seat, the hostel fees for one year are to be paid at the time of admission. Details in respect of hostel are given in the hostel application form available along with the application form for admission or separately (on payment of Rs.20/-) from the P.G. Council Office. Study tour/field trips/ excursions/picnics are arranged by the department, and students may participate in the same. However, the University or its employees will not have any responsibility or liability whatsoever in case of any accident, injury, damage or death during such tours.

XII. GENERAL NOTES

- (A) Examination : In order to be eligible to appear at the University Examination, a student has to secure at least 75% of attendance, and a student having attendance between 60% to 75% will be permitted with Medical Certificate. For this purpose the department concerned shall fix the last date for counting of attendance.
- (B) If one student is detained/not appeared the 1st Semester examination due to shortage of attendance or any other reason shall not be eligible to continue in 2nd Semester. He can take re-admission in 1st Semester again by paying the normal fees. The admission shall be given over and above the normal sanctioned seats with permission from the Chairman, P.G. Council.
- (C) In case any dispute in respect of the stipulation in this prospectus and admission of students, the interpretation and decision of the Admission Committee of the P.G. Council shall be final and binding, (Vide Statute 252(5) of the Orissa Universities First Statute, 1990).
- (D) Residence Committee shall deal with all matters relating to P.G. hostels.
- (E) Discipline Committee shall look into all matters related to maintenance of discipline.
- (F) Correspondence regarding Admission : All correspondences (with index number) in connection with admission should be addressed to the concerned Head, P.G. Teaching Departments, Utkal University, Vani Vihar, Bhubaneswar.- 751004.
- (F) The P.G. Teaching Departments, Utkal University, Vani Vihar will reopen after Summer Vacation on **27.06.2016.**
- (G) Election of Office Bearers for the Executive Committee of the Students' Union shall be conducted as per rules framed by the P.G. Council, as per the recommendations of Lingdoh Commission, depending on the situation prevailing in the campus and on recommendation of P.G. Council.

5. SPONSORED COURSES

(Sponsored courses mean "Self Financing" Courses)

A. The University offers Several *Sponsored* Courses under different Schools and P.G. departments as follows:

SPONSORED COURSES

- 1. 3 Years Executive M.B.A. Programme
- 2. Master of Finance & Control
- 3. 5Yr. Integrated Course in M.B.A.
- 4. 5 Yr. Integrated Master in Computer Applications
- 5. M. Tech. Computer Science
- 6. M.Sc. Applied Micro-Biology
- 7. M.Sc. Environmental Science
- 8. M. Pharma
- 9. M.A. in Women Studies
- 10. P. G. Diploma in Remote Sensing and GIS
- 11. M.Sc. in Computer Science
- 12.Master of Fishery Science
- 13.M.Tech. (Computer Science & Engineering)
- 14. Development Journalism & Electronic Communication
- 1. MBA (Agri-Business)
- 2. M.Tech. in Information Technology
- 3. M.Sc. Material Science

SCHOOLS/DEPARTMENTS

Dept. of Business Admn.

Department of Commerce Department of Business Administration School of Math.-Stat-Computer Sc. (Dept. of CSA) School of Math.-Stat-Computer Sc. (Dept. of Mathematics) School of Life Science (Dept. of Botany) School of Life Science (Dept. of Botany) UDPS School of Women Studies Department of Geography

School of Math-Stat-Computer Science (Dept. of CSA) School of Life Science (Department of Zoology) Department of Computer Science

(Department of Pub. Admn.)

SPONSORED COURSES UNDER PPP MODE

Dept. of Business Administration Dept. of Statistics Dept. of Chemistry (B) Besides regular P.G. Master and M. Phil. Courses, a number of Sponsored Courses (shown in Chapter-5) are being offered by different Departments and Schools established as per U.G. C. Guidelines.

The following Schools have been established as per UGC guidelines:

- (a) School of Languages: Departments of English, Oriya and Sanskrit. (b) School of Life Science: Department of Botany and Zoology.
- (c) School of Mathematics, Statistics, Computer Science (M.S.C.): Departments of Mathematics, Statistics and Computer
- B. AN ABSTRACT OF GUIDELINES FOR FUNCTIONING OF SPONSORED COURSES UNDER DIFFERENT SCHOOLS/PG TEACHING DEPARTMENTS
- The University, by virtue of the powers vested in it under section 3(5)(a), 12(2)(d) of the Orissa Universities Act, 1989 and under the statute 252 (4)(g) of the Orissa Universities First Statutes, 1990 read with Statute 23, has instituted courses to be offered to eligible students under P.G. Council of the University and the Constituent Colleges of the University. Such courses are called "SPONSORED COURSES".
- 2. A Sponsored Course shall, unless otherwise specified, be managed under the administrative control of a Post-Graduate Department. The list of Sponsored Courses instituted till date and the departments to which they are attached is given above. The University may institute more such courses as and when it deems proper. The Sponsored Courses already instituted shall be discontinued if not found viable by the department concerned.
- 3. The student strength, course fee, minimum qualifications needed for admission into a Sponsored Course shall be decided by the Syndicate on the basis of recommendations (i) by the Teachers' Council of the Department offering such a course made through the Chairperson, PG Council or (ii) by the Academic Committee of the School offering such a course, made through the Governing Council of the School.
- 4. (i) The cost of application forms payable to the Comptroller of Finance and the amount that P.G. Council Office shall receive per application form to meet the cost of the publication of the advertisement, printing of application forms and other related items shall be decided in a meeting of all the Course Coordinators and Directors of Schools chaired by the Chairperson, P.G. Council. Such decisions shall be taken in the beginning of every calendar year. The Comptroller of Finance shall release the estimated amount immediately in favour of the Chairperson PG Council for meeting the expenses mentioned above as seed/impressed money, final adjustment of which will be done after the actual receipts.
 - (ii) The amount payable to the Course Coordinators/Director of Schools for the conduct of entrance tests shall also be decided in the above-said meeting.
- 5. The advertisement for admission into Sponsored Courses shall be made in the name of the Chairperson, PG Council.
- 6. Admission to the Sponsored Courses shall be made by adopting any one of the following methods:
 - a. Entrance Test
 - b. Career-cum-Entrance
 - c. Career
 - d. Career-Experience-Entrance
- 7. The application forms accompanied by necessary documents shall be submitted by the candidates to the Course Coordinators/Directors of the Schools.

- 8. The Course Coordinators/Directors of the Schools/in their respective courses shall:
 - i. Make arrangements for selection
 - ii. Publish the results of the selection
 - iii. Fix the dates of admission
 - iv. Admit the students
- 9. The rules relating to the reservation of the seats in the regular courses followed by the PG Council shall apply to the reservation of seats in the Sponsored Courses, provided that the reservation of seats for in-service candidates, where applicable, shall be as per the decision of the Teachers' Council/Governing Council. In case a reserved seat in a particular category is not filled up, the seat will be converted into a general one.
- 10. The rules of admission as formulated by the Governing Council in case of Schools and P.G. Council in case of other courses shall be followed.
- 11.A candidate taking admission into a Sponsored Course shall deposit the course fees and admission fees in form of two separate Bank Draft (or Bankers Cheque) drawn in favour of Comptroller of Finance, Utkal University payable at any scheduled Bank based in Bhubaneswar.
- 12. (i) The Course Coordinators / Directors shall submit to the Chairperson, PG Council all the relevant documents such as the list of candidates admitted and application forms of the students admitted into their courses as enclosures.
 - (ii) The Chairman, PG Council, Utkal University, after receipt of the application forms, shall take steps to complete the admission formalities.
- 13. The dates of University examinations shall be fixed up by the Course Coordinators in consultation with the Teachers Council/Examination Sub-Committee of Academic Committee. All other matters such as setting questions, valuation of answer scripts and publication of results shall be the responsibility of the Controller of Examinations as per the regulations of the Sponsored Courses approved by the Academic Council of the University.
- 14.Conduct Certificates and CLCs shall be issued to the students of a Sponsored Course by the Course Coordinator.
- 15. The students of a Sponsored Course shall be issued identity cards by the respective Departments and Library cards by the University Library (Parija Library).
- 16. The students of a Sponsored Course are eligible to get hostel accommodation inside the campus on a quota system to be worked out by the Warden and the Residence Committee with the approval of the Chairperson, PG Council.
- 17. The students of a Sponsored Course are not entitled to be members of the Students' Council, Athletic Society and Dramatic Club of the University and no fees for such purposes shall be collected from them.

Admission Procedure

Admission into Sponsored Courses shall be made on the basis of criteria fixed by the respective Departments. Application procedure, eligibility, reservation policy, documents to be submitted with the application form and at the time of admission are same as P.G. Courses, incorporated in chapter -4.

course tee.			
Admission fee	-	Rs.	100/-
Tuition fee	-	Rs.	180/-
Identity Card	-	Rs.	40/-
Medical fee	-	Rs.	10/-
Insurance fee	-	Rs.	380/- (inclusive of service tax)
Student Welfare fund	-	Rs.	20/-
Electrical charges	-	Rs.	200/-
Library Development fee (for 1 yr. course)	-	Rs.	100/-
(2/3 yrs. Programme)	-	Rs.	500/-
(5 yrs. Programme)	-	Rs.	750/-
Sports Council fee	-	Rs.	50/-
CDC fee	-	Rs.	5/-
NSS fee	-	Rs.	5/-
NCC fee	-	Rs.	5/-
Multigysm fee	-	Rs.	5/-
University Registration fee	-	Rs.	70/-
(for other University students)			
Recognition fee	-	Rs.	10/-
(for other University students)			

Fees payable for admission to Sponsored Courses over and above their course fee.

The above fees shall be collected over and above the course fee. The admission fee shall be deposited in a separate Bank Draft drawn in favour of the Comptroller of Finance, Utkal University payable at any Nationalized Bank in Bhubaneswar. The draft shall be submitted along with the draft for course fee to the Comptroller of Finance, Utkal University.

C. SPONSORED COURSES

1. 3 YEAR EXECUTIVE MASTER OF BUSINESS ADMINISTRATION

Year of Establishment: 1994

- a) Venue: Department of Business Administration
- b) Duration: Three Years (Six Semesters from Monday to Thursday from 6 P.M. to 9.30 P.M.)
- c) Number of Seats:40 (Forty)
- d) Eligibility: A Bachelor's Degree in any stream with two years of post qualification experience in the Supervisory/Managerial Grade.
- e) Selection Procedure: Career, Experience and Interview.
- f) Course fee: Rs.20,000/- per year.
- g) Course Outline: The Programme offers specializations in functional areas of Finance, Marketing, HR, Systems and Operating Management, besides covering papers like Organization Behaviour, Business Communication, Business and Corporate Laws, Business Ethics and Corporate Governance, Quantitative Techniques, Managerial Economics etc. Beside, the students are also required to undergo six weeks of summer training and submit a dissertation at the end of the last Semester.
- h) Contact Person: Dr. Muna Kalyani, Course Co-ordinator, Executive MBA Programme, Department of Business Administration, Utkal University, Bhubaneswar.
 Tol : 2567174 (0)

Tel,: 2567174 (0)

2. MASTER OF FINANCE AND CONTROL

Year of Establishment : 1996

- a) Venue : Department of Commerce
- b) Duration :Two Years
- c) Number of Seats : 40 + 05 (Sponsored Candidates)
- d) Eligibility : Any Graduate (1st Bachelor Degree) with 50% in aggregate (45% for SC/ST) of Utkal University or any recognized University is eligible to apply.
 In addition to 40 seats, a limited number of seats (05) are available for company sponsored candidates
- e) Selection Procedure : Entrance Test, Personal Interview & Group discussions.
- f) Course Fee : Rs.80,000/-(For two years) and

Rs.1,20,000/- for corporate sponsored candidates. In addition, they have to meet on their own expenses relating to summer training, University examinations, study tour, field visit, seminar work shop, placement activity, annual day celebration, personality development programmes, career counseling, alumni fee and other related activities.

g) Course structure :

SEMESTER-I

1.1- Management Concepts & Organisational Behaviour, 1.2- Economic Analysis for Decision Making, 1.3- Financial Accounting, 1.4- Quantitative Techniques for Management, 1.5-Marketing Management, 1.6- Financial Management, 1.7- Business & Financial Environment, 1.8- Financial Markets & Instruments. SEMESTER-II

2.1- Management of Financial Institution, 2.2- Accounting for Managerial Decisions, 2.3-Risk & Insurance Management, 2.4- Investment Analysis & Equity Research, 2.5- Merchant Banking and Financial Services, 2.6- International Business, 2.7- Mutual Fund & Portfolio Management, 2.8- Research Methodology & Business Communication.

SEMESTER-III

3.1- Financial Derivatives & Risk Management, 3.2- International Finance, 3.3- IT for Managers (ITM), 3.4- Strategic Management, 3.5- Tax Planning & Management, 3.6-Services Marketing, 3.7- Corporate Restructuring and Financial Engineering (CRFE), 3.8- Training Report.

SEMESTER-IV

4.1- Strategic Financial Management (SFM) 4.2- Corporate Governance & Business Ethics (CGBE), 4.3- Commodities Markets and Futures (CMF), 4.4- Retail Management (RM), 4.5- Business & Corporate Law (BCL), 4.6- Accounting Standards & Corporate Reporting(ASCR), 4.7- Entrepreneurship & Small Business Managements(ESBM), 4.8- Final Project and Viva Voce.

h) Contact Person : Dr. P.K. Hota, Head & Co-ordinator, MFC. Programme, Dept. of Commerce, Utkal University, Bhubaneswar.

Tel.: 0674-2567251, 9861243258(M)

3.5 YEAR INTEGRATED MASTER IN BUSINESS ADMINISTRATION

Year of Establishment: 1999

- a) Venue: Department of Business Administration
- b) Duration: 5 years with provision for award of a Degree of B.B.A. (Hons.) and distinction after completion of 3 year and passed in single attempt. MBA Degree will be awarded after completion of 5 years. A student securing less than 40% (fail) in a paper shall be required to sit for the said paper twice within two consecutive years. If she/he fails to clear the papers in two repeat chances, she/he has to sit for a Special Examination (one chance only). The student can appear Mid-term examination once only.
- c) Number of Seats: 60 (Sixty)
- d) Eligibility: Students who have passed or appeared in any stream at the +2 Examinations of CHSE Odisha or equivalent thereof.
- e) Selection Procedure: The selection into the programme is based on the performance in the Entrance Test (50%) and Academic Career (50%). The entrance test will be of 2 hours duration and will be held in the Department. Questions will be of objective and multiple choice type (MCQ). The components of the entrance test are English, Quantitative aptitude, Reasoning & General Awareness.

The career marking out of 50 shall be as per the following divisions:

H.S.C./Equivalent			+2/Equivalent		
1 st	2 nd	3rd	1 st	2 nd	3rd
18	15	07	32	24	15

Where division is not awarded, equivalent % of marks of BSE/CHSE, Odisha shall be considered for awarded of career marks. In case of any dispute in respect of the stipulations in the prospectus and admission of students, the interpretations and decision of the Admission Committee of the P.G. Council shall be final and binding (vide statute-252 (5) of the Odisha University First Statute 1990).

- f) Course Fee: Rs.30,000/- per annum for first three years and Rs.40,000/- per annum for the subsequent last two years totaling to Rs.1,70,000/- for five years. The admission fees shall be fixed from year to year by the Post Graduate Council. Apart from that Admission fees as decided by the P.G. Council will be collected.
- g) Course structure: The Highlights of the course Advanced Management Courses with quantitative methods, Information Technology and Communication Skill Development with Management in Practice (MIP). During the course a student has to take the 54 papers involving 5,400 marks spreading over ten semester.
- h) Placement Activities Department supports placement activities by imparting training and arranging campus placement.
- i) Contact Person: Dr. B.B. Mishra, Course Co-ordinator, , Tel.: 2567588)

4.5Yr. INTEGRATED MASTER IN COMPUTER APPLICATIONS (MCA)

Year of Establishment : 1999

- a) Venue : IMCA building
- b) Duration : Five Years (Ten Semesters)
- c) Number of Seats : 60 (Sixty)
- d) Eligibility: +2 Examination with Mathematics/Statistics/ Three year Diploma in Engineering with 50% (45% for SC/ST) marks in aggregate.
- e) Selection Procedure : Entrance test. (100%)
- f) Course fee : Rs.40,000/- for 1st year, Rs.30,000/- per annum for 2nd & 3rd year & Rs.25,000/- per annum for 4th & 5th year.
- g) Course structure : Details are given in Information Brochure of School of Mathematics, Statistics and Computer Science.
- h) Contact Person : Dr. Sateesh Kumar Pradhan, Course Co-ordinator, Department of Comp. Sc & Appl.. Tel. : 0674-2567754, 9437485212(M)

5. M.TECH. IN COMPUTER SCIENCE

Year of Establishment : 1999

- a) Venue : School of Math-Stat. & Computer Science (Department of Mathematics)
- b) Duration : Two Years (Four Semesters)
- c) Number of Seats : 30 (Thirty)
- d) Eligibility (a) Master's Degree in Computer Science / IT/ Computer Application Mathematics / Statistics / Electronics / Physics or (b) Bachelor's Degree in Engineering / Technology (BE / B. Tech.) or (c) AMIE examination / Beevel examination of DOEACC with at least 55% of marks (50% marks for SC/ST candidates) in the qualifying examination.
- e) Selection Procedures : Entrance test. (100%)
- f) Course fee : Rs.45,000/-in 1st year and Rs.25,000/- in 2nd year.
- g) Course structure : Highlight : discreet mathematical structures, Theory of Computation, Computer Architecture, Database Management System, Advanced operating system, Design and analysis of algorithms, Computer networks, Computer graphics, Software Engineering, Artificial Intelligence, Parallel and Distributed computing, Pattern recognition, Embedded system, Computational Biology, Mobile Computing, Internet Technology etc.
- h) Contact Person : Dr. N. Das, Course Co-ordinator, Department of Mathematics, Tel. :, 9437697418(M)

6. M.Sc. APPLIED MICROBIOLOGY

Year of Establishment : 2000

- a) Venue : Department of Botany
- b) Duration : Two years
- c) Number of Seats : 20 (Twenty)
- d) Eligibility : Any Graduate from Science streams (Botany/Zoology /Microbiology/Biotechnology/Life Science/Agriculture/Forestry/ Fishery/ Horticulture/Environmental Science) Pass & Honours students of the above subjects with 50% mark in aggregate also eligible.
- e) Selection Procedure : Career + Entrance Test.
- f) Course fee : Rs.40,000/- per annum.
- g) Course structure : The course consists of four semesters with unit wise pattern, practical papers and dissertation assignments are available along with theory classes.

No. of Theory Papers in each Semester : Three

No. of Practical Papers in each Semester : One

The 4th Semester contains two theory papers (elective) one seminar presentation paper on the elective theory and one dissertation.

h) Contact Person : Prof. P.K. Chand, Course Co-ordinator, M.Sc. Applied Microbiology, Department of Botany, 8895300135(M)

7. M.Sc. ENVIRONMENTAL SCIENCE

Year of Establishment: 2000

- a) Venue : Department of Botany
- b) Duration :Two Years
- c) Number of Seats : 20 (Twenty)
- d) Eligibility : Any Graduate from Science & Engineering Streams.
- e) Selection Procedure : Career + Entrance test.
- f) Course Fee : Rs.40,000/- per year
- g) Course structure : The course consists of four semesters with unit wise pattern. The dissertation and practical assignments are available along with theory classes. The elective courses are offered under 4th semester.
- h) Contact Person : Prof.P.K. Chand

Course Co-ordinator, M.Sc. in Environmental Science, Department of Botany, Tel. : 8895300135(M)

8. MASTER'S DEGREE IN PHARMACY

Year of Establishment: 2000

- a) Venue: University Department of Pharmaceutical Sciences
- b) Duration: 2 years (4 Semesters)
- c) Number of Seats: 60 Pharmaceutical Biotechnology-10, Pharmaceutics-10, Pharamacology-10, Pharmaceutical Chemistry-10, Pharamacognosy (Herbal Drug Technology)-10, Pharamacy Practice-10 (Hospital & Clinical Pharmacy), All specializations are approved by the AICTE, New Delhi
- d) Eligibility: B. Pharm
- e) Selection Procedure: Admission through OJEE as per Govt. order vide Ni.4142/ETET, Bhubaneswar, dated 17.07.2013. The statutory reservation policy and admission of out state students are as per guideline by OJEE, Govt. of Odisha.
- f) Course fee: Rs. 30,000/- per Semester (Re-admission fees and Development fees extra as per Utkal University Norms). For M.Pharm 3rd & 4th Semester, the project work shall be limited to existing facilities. Any extra work, carried out elsewhere (other than UDPS) the expenditure, if any, shall be borne by the candidate directly.
- g) Mode of Payment: In shape of BD/BC favouring the Comptroller of Finance, Utkal University.
- h) Time of Payment : To be paid at the time of commencement of each semester i.e 15th July / 15th January (twice a year).
- h) Contact Person: Head, University Department of Pharmaceutical Sciences, Utkal University, Vani Vihar, Bhubaneswar -751004 Tel 2582806(O),

9. M. A. IN WOMEN'S STUDIES

Year of Establishment: 2000

- a) Venue: School of Women's Studies
- b) Duration: Two Years (Four Semesters)
- c) Number of Seats: 30 (Thirty)
- d) Eligibility: Graduation in any discipline.
- e) Selection Procedure: On the basis of Career and Entrance test
- f) Course fee: Rs.10,000/- at the time of admission into the 1st year and Rs10,000/in the second year (excluding examination & seminar fees).
- g) Course Outline: Feminist Perspectives, Women and Development, Women and Education, Women and Work, Women and Politics, Women and Law, Women and Health, Women and Environment, Women and Technology, Women and Media, Women and Disaster.
- h) Contact Person: Prof. Sabita Acharya, Director. Contact No- 2587453
- i) Students' Facilities: Seminar Library, Computer Facility, Arrangement of Regular extra mural lectures by academicians, activists and ground level functionaries, interface between students and professionals.

10. P.G. DIPLOMA IN REMOTE SENSING AND GIS

Year of Establishment: 2000

- a) Venue: Department of Geography
- b) Duration: One Year
- c) Number of Seats: 20 (Twenty)
- d) Eligibility: Graduate preferably from Geography, Engineering, Business Management, Agriculture, Forestry. Life Sciences and Other science graduates with at least 45% marks at graduate level are also eligible. Arts graduates with Science background at intermediate (+2) level are also eligible, with 45% marks at graduation level.
- e) Selection Procedure: career; 25% seats are reserved for candidates coming from Govt. & Public Sector undertaking, companies.
- f) Course fee: Rs.30,000/-
- g) Class Timing: Morning Session (7am. to 11 am.)
- h) Course structure: The course comprises of three theory papers carrying 100 Marks each (Remote Sensing, Cartography, GIS), One Practical paper carrying 100 Marks (Mapping, Image interpretation, Digitization, Spatial Data Management & Analysis, Including Seminar & Term paper) and Dissertation carrying 100 marks.
- i) Contact Person: Head of the Department, Geography, Utkal University, Bhubaneswar. or
- j) Course Co-ordinator, Dr. K.M. Sethy

11. M.SC. IN COMPUTER SCIENCE

Year of Establishment: 2001

- a) Venue: School of Maths- Statistics & Computer Science (Department of Computer Science & Applications)
- b) Duration: Two Years (Four Semesters)
- c) Number of Seats: 30 (Thirty)
- d) Eligibility: Passed (a) B.Sc. degree with Computer Science as a core subject or (b) B.Sc. in Information Technology and Management or (c) B.Sc. in Information Science and Telecommunication or (d) BCA. with at least 50% marks in aggregate (45% for SC/ST candidates) in the qualifying examination.
- e) Selection Procedure: Entrance test.
- f) Course fee: Rs.30,000/- per year excluding exams fee, electricity charges etc.
- g) Course Outline: The course will cover the following subjects in general:

Semester-I

CS-1.1-Data Structure & Algorithms, CS-1.2-Computer System Architecture, CS-1.3-Discrete Mathematical Structures, CS-1.4- Database Management Techniques, CS-1.5- Probability & Statistics, CS-1.6- Lab-1:SQL & PL/SQL, CS-1.7-Lab-2: Algorithms in C & C++

Semester-II

CS-2.1- Microprocessor & System Programming, CS-2.2- Theory of Computation, CS-2.3-Computer Communication & Networks, CS-2.4- Software Engineering, CS-2.5- Object oriented techniques using JAVA, CS-2.6-LAB-3: Assembly language programming and Networking programming, CS-2.7-: Java programming Semester-III

CS-3.1- Artificial intelligence, CS-3.2- Compiler techniques, CS-3.3- Mobile computing, CS-3.4- Elective-I, CS-3.5- Elective-II, CS-3.6- Lab-5: AI programming, CS-3.7-Lab-6: On elective-I/Elective-II

Semester-IV

Project / Thesis

Electives

Multimedia Systems, Graph Theory, Cryptography & Network Security, VLSI Design, Distributed Computing, Computer Vision and Image Processing, Pattern Recognition, Embedded System, Unix Programming, Parallel Computing, Soft Computing, Speech Processing, Decision Support Systems, Neural Networks, Bioinformatics, Simulation and Modeling, Intelligent Agents, Machine learning, Real Time Systems, Language Technology, Enterprise Resource Planning. Non-Credit Papers

Operating Systems, Computer Graphics & Application, E-Commerce, Digital Signal Processing Systems, Oral & Written Communication, Visual Programming, Numerical Technique, Formal Languages, Automata & Computability, Internet Technology.

h) Contact Person: Dr. P.K. Behera, Course Co-ordinator, M.Sc. Comp.Sc., Dept. of Statistics, Utkal University, BBSR, Ph. : 0674-2567814

12. MASTER OF FISHERY SCIENCE

Year of Establishment: 2001

- a) Venue: School of Life-Science, (Department of Zoology).
- b) Duration: Two Years (Four Semesters)
- c) Number of Seats: 12 (Twelve)
- d) Eligibility: At least 2nd class Hons. in Fishery Science/ Zoology /Life Science or Chemistry with Zoology/Fishery Science as pass subject or Botany with Zoology/Fishery Science as pass subject or B.F.S.C. or a pass student with minimum 50% aggregate having Fishery Science / Zoology/Life Science as core subject. The % of marks secured by a student in the subjects Fishery Science other than Honours subject at +3 level be treated as equivalent to that of Honours % for admission to Master of Fishery Science.
- e) Selection Procedure: Career + Entrance Test. (50: 50)
- f) Course fee: Rs.21,000/- per year excluding exams. Fees and electricity charges.
- g) Course Outline. Theory: Fish and Fisheries Biology, Aquaculture and Aquatic Ecosystem, Capture Fisheries, Fish Physiology, Reproduction, Breeding and Development, Aquaculture Engineering and Maintenance of Fish Farm, Culture Fisheries, Fish Nutrition, Fish Pathology, Microbiology and Public Health Fisheries, Ecotoxicology and Pollution Management, Biostatistics & Computer Applications, Fisheries Biotechnology, Post Harvest Technology, Fisheries Extension and Fisheries Economics, Microscopy, Histology, Histochemistry.
- h) Special paper: a) Aquaculture Economics and marketing.
 b) Aquaculture Biotechnology.
 c) Fish Nutrition and Physiology.
 Practical : Based on Theory papers.
- h) Contact Person: Dr.(Mrs.) P.K. Mohapatra, Course Co-ordinator, Dept. of Zoology, Utkal University, Bhubaneswar -751004, Ph.: 9437281982(M)

13. M.TECH. (COMPUTER SCIENCE & ENGINEERING)

Contact No.0674-2567216

Year of Establishment - 2012

- a) Venue: Department of Computer Sc. & Application
- b) Duration: Two Years
- c) Number of Seats: 30 (Thirty)
- d) Eligibility: MCA/M.Sc.(Computer Sc.) / Bachelor's Degree in Engineering (CS,ECE, EEE).
- e) Selection Procedure: University Entrance Test.
- f) Course fee: Rs.45,000/- in 1st year and Rs.25,000/-in 2nd year (Likely to change).
- g) Course Outline. The Course consists of four semesters with unit wise pattern. Subjects Covered: Semester-I-Mathematical Foundations of Computer Science, Algorithm Design and Analysis, Elective-I, Elective-II, Elective-III Seminar-I, Computing Lab-1 Semester-II- High Performance Computer Architecture, Advanced Computer Network, Elective-IV, Elective-V, Elective-VI, Seminar-II, Computing Lab-II, Semester-III- Cyptography & Network Security, Distributed system, Elective-VII, Elective-VIII, Elective-IX, Comprehensive Viva-voce, Thesis Part-I, Semester-IV- Thesis Part-II

Students' facilities : Well equipped Computer laboratory with 30 Nos. Computers, 2 Nos. of server with internet facility, Departmental Library with more than 4000 books.

h) Course Coordinator - Prof. Sateesh Kumar Pradhan

14. DEVELOPMENT COMMUNICATION ADMINISTRATION

JOURNALISM & ELECTRONIC (DJEC)DEPARTMENT OF PUBLIC

Year of Establishment	- 2007
Venue	 Department of Public Administration
Duration	- Two years (Four Semester)
Number of Seats	- 30 (Thirty)
Eligibility	 Bachelor Degree in any discipline
Selection Procedure	- Career-cum-Entrance (50% career + 50%
	Entrance)
Course Fees	- Rs.18,000/- per annum
Course Structure	- The Course has 2000 marks covering 20 papers
	(Each paper carries 100 marks. Paper XIX is
	Dissertation and Viva of 100 marks.
The Course contains:	

The Course contains:

Semester-I

Principles of Communication, Constitution of India and Press Laws, Print Media-I (Reporting and Editing), Electronic Media-I (Radio and TV), Professional Writing (Practical).

Semester-II

Development Communication, Media Management, Print Media-II (Reporting and Editing), Electronic Media -II (Radio and TV), Journalism and Production, Advertising. Semester-III

International Communication, Media and Society, Computer Application for Mass Media, Printing Technology and Layout Design, Internship.

Semester-IV

New Media Technology, Communication Research, Specialization (one of the following):

- 1. Rural Communication
- 2. Film Studies
- 3. Human Rights and Media (operative)
- 4. Public Relations
- 5. Dissertation & Viva.

Classes will be held from 8 A.M. to 12 Noon.

Contact Person- Prof. Niranjan Pani, Course Coordinator, DJEC, Department of Public Administration, Ph-9437081346(M)

SPONSORED COURSES UNDER PPP MODE

1. MBA (Agri-business)

- a) Year of Establishment : 2006-07
- b) Venue : MBA Department
- c) Duration : Two Years (Four Semesters)
- d) Number of Seats : 60 (Sixty)
- e) Eligibility : At least a three years Bachelor's degree in Agriculture or allied subjects, Veterinary Science or Diary Technology, Food Technology from any Agricultural University Degree in Bio-technology/Microbiology/Life Science/Commerce, B.Tech. with 50% in aggregate (45% or SC/ST) from any Institution recognized by the ICAR/UGC.
- f) Selection Procedure : CAT/MAT/Entrance Test conducted by Department and Group Discussion & Personal Interview.

How to apply: Download application form from the website "camutkal.org.", filling up the application form along with a DD of Rs.500/- (Rs.450/- for SC & ST category) in favour of "Centre for Agri Management". payable at Bhubaneswar & send it to Centre for Agri-Management, Department of Business Administration, Utkal University. Last date of receiving of the application form: 20.06.2015.

- g) Course fees : Rs.2,53,000/- (Two years).
- h) Course Structure :

Semester-I Organizational Behavior, Marketing Management, Economics Analysis for Agribusiness, Accounting for Managers, Business Communication & Presentation Skills, Management Information System, Agribusiness and Cooperative Management, Community Mobilisation and Institution Building, Agriculture Input Marketing, Management of Fertiliser and Agro-Chemical Industry. Semester-II- Human Resource Management, Retail Management and Store Operation, Priority Sector Lending and Commercial Banking, Sales and Distribution Management, Rural Research Methods, Procurement

Sales and Distribution Management, Rural Research Methods, Procurement Management Commodity Trading & Collateral Management, Management of Micro Financing Institutions, Advertisement and Sales Promotion, Management of seed production technology and Livestock Product. Semester-III -Summer Intensive Project, Rural Marketing, Strategic Food and Agro Marketing, Rural Production & Livelihood System, Agriculture and Food Retailing, Logistics and Supply Chain Management, Agriculture Warehousing and Post Harvest Management, Managing Development Organizations, Agriculture Export Management & International Trade, Food Processing and Farm Machinery Management Semester-IV- Field Work/Dissertation, Total Quality Management in Agri-Business, Entrepreneurship Development & Project Management, Rural Economic Environment, Development of Policy.

- i) Contact Person: Prof. B.B. Mishra, Director, Dr. B. Bhuyan, Course Head (Agri-Business) Deptt. Business Administration Utkal University, Bhubaneswar. Tel.: 2567496/2567035/6007415
- j) Scope & Opportunity : The agribusiness Management Professionals will have very good employment prospects in agribusiness organizations like:
 - Food Processing Industries
 - Agri Input Industries (Agro Chemical Industry, Seed Industry, Fertilizer Industry, Farm Equipments and Machinery Industry)
 - Private & Public Sector Banks
 - Retail Industry
 - Microfinance
 - Development Sector
 - Agri Commodity Trading and Collateral Management Industry
 - Co-operative & Agribusiness Enterprises
 - Diary, Popultry and sea food processing Industry
 - Agri Export Oriented Industries

2. M.Tech in Information Technology

- a) Year of Establishment : 2010
- b) Venue : P.G. Dept. of Statistics
- c) Duration : Two Years (Four Semesters)
- d) Number of Seats : 40 (Forty)
- e) Eligibility: Master's Degree in Computer Science/Information Technology/Computer Application/Statistics/Mathematics/Physics/Electronics/ OR Bachelor's Degree in Engineering/Technology OR any other qualification considered equivalent (such as AMIE or DOEACC 'B' level.
- f) Selection Procedure : Entrance Test
- g) Course fees : Rs.50,000/- + other fee Rs.35,000/- in 1st year & Rs.50,000/- + other fee Rs.15,000/- in 2nd year.
- h) Course Structure : Semester-I- i) Mathematics Foundation of Computer Science,
 ii) Advanced DBMS, iii) Advanced Computer Architecture, iv) Design and Analysis of Algorithms, v) Probability, Stochastic Process, Queuing Theory and Reliability vi) Advanced Computer Networks vii) Practical : C, Data Structure and Statistical Computing Lab. Semester-II- i) Advanced operating System ii) Cryptography and Security iii) Theory of Computation iv) Software Engineering iv) Elective-I v) Elective-2 vi) Practical C++, Java Semester-III- i) Internet Technology ii) e-Commerce and ERP iii) Data mining and business intelligence iv) Elective-3 v) Practical Database and Internet Technology Lab. vi) Comprehensive Viva-voce & Project, Semester-V- Project work.
- i) Contact Person: Course Director, P.G. Department of Statistics, Utkal University, Tel: 0674-2583475

3. M.Sc. Tech. in Material Science Engineering

- a) Year of Establishment : 2010
- b) Venue : CIPET, Bhubaneswar & Department of Chemistry, Utkal University
- c) Duration : 5 year Integrated
- d) Number of Seats : 25
- e) Eligibility : Student securing minimum 60% marks at +2 Science level.
- f) Selection Procedure : Selection through All India Entrance Test conducted by CIPET Corporate, Chennai
- g) Course Structure : 5 year Integrated course involves 10 semesters.
- h) Course fees : Rs.25,000/- per annum.
- i) Contact Person: Coordinators 1.)Dr. A. Kader, CIPET, B-25, CNI Complex, Patia, Bhubaneswar-751021, Phone:0674-2743462(o), 9337476507(M), 2) Dr. S.K. Badamali, Reader in Chemistry, Utkal University, Phone: 9937086718(M)

6. Ph.D. PROGRAMME

CORRECTION SLIP NO. 1351

REGULATIONS FOR DOCTORS OF PHILOSOPHY IN ARTS, SCIENCE, TECHNOLOGY, COMMERCE, MANAGEMENT, EDUCATION, LAW AND MEDICINE & FOR DOCTOR OF LITERATURE IN ARTS, COMMERCE, MANAGEMENT AND EDUCATION, DOCTOR OF SCIENCE IN SCIENCE, TECHNOLOGY AND MEDICINE AND DOCTOR OF LAW UNDER UTKAL UNIVERSITY, 2011

ABSTRACT OF THE Ph.D. REGULATIONS

1. Eligibility of Scholar:

Master Degree holders having secured at least 55% of marks in the baove 1.1 mentioned discipline of Utkal University or any other University recognized as equivalent thereto by Utkal University are eligible for Ph.D. registration provided they qualify an entrance test followed by an interview. However, candidates belonging to SC/ST category shall be given a relaxation of 5% of marks at Masters Level (i.e. 50%). The schedule of entrance test will be notified by the Chairman, P.G., Council. The number of seats available in each subject for Ph.D. registration be notified by the Controller of Examinations on recommendation of SRC and be available on University Website. Candidates qualifying UGC-CSIR-NET/GATE/SLET/INSPIRE/Rajiv Gandhi National Fellowship of DST and Awardees of Teacher Fellowship and such other Fellowship as approved by the Vice-Chancellor from time to time are exempted from such tests and interview. M.Phil. Degree holders are also exempted from entrance test and interview provided they have been admitted to M.Phil. Programme through a written entrance test. Internal Scholars under exchange programme are also exempted from entrance test and interview. Subjects in which marks are not awarded, equivalent grade point shall be taken as the qualifying grade/mark.

The Post Graduate Department/Centre of Research may hold interview for exempted category of Research applicant to facilitate allotment of PH.D. seats and may take into consideration areas of interest of the faculty and availability of facilities in the center for accepting such Ph.D. students; such interview of exempted category is not to fix the eligibility of the candidates but for allotment of Ph.D. programme seats in the P.G. Department/Centre of Research.

- 1.2 The successful candidates will be eligible for Ph.D. registration in their relevant subject in the Master's level. Registration in allied/multidisciplinary/Inter-disciplinary subject other than his/her subject at the Master's level will be decided by the Subject Research Committee.
- 1.3 A Ph.D. Degree holder from Utkal University or any other recognized University in Arts/Commerce, Management and Education, Science Technology & Medicine & Law shall be eligible for D.Litt, D.Sc. & L.L. D. respectively provided he has at least five published research papers (with maximum two authors only) in reputed international and national research journal with ISSN/ISBN registration. Further these five papers must have been published after award of Ph.D. and at least three published research paper out of five must relate to the proposed post doctoral research work. Such applicants would be required to make presentation before the Subject Research Committee. The SRC shall be competent to judge the quality of the publication and standing of the journal for acceptance Post Doctoral Research Scholar is exempted from entrance test and course work.

2. Application for Registration:

- 2.1 An eligible candidate who has qualified the entrance test and interview or who is exempted from entrance test and interview shall apply for Ph.D. registration in the prescribed form(Appendix-I) on payment of requisite fees prescribed. Proforma will also be available in the University Website. A candidate may apply in down loaded form and deposit the requisite fees through Bank Draft drawn in favour of Comptroller of Finance, Utkal University payable at S.B.I/Syndicate Bank of Utkal University Campus Branch, Vani Vihar.
- 2.2 Application for entrance examination can be made at least once in a year when advertisements are issued by the Controller of Examinations. However those exempted from entrance test and course work may apply for registration throughout the year.
- 2.3 The candidate shall certify that she/he has not registered for Ph.D. under Utkal University earlier or in any other University. However a candidate may re-register for Doctoral or a Post Doctoral Degree provided the earlier registration has lapsed or has been cancelled. Further a candidate may register for second doctoral/Post Doctoral degree in a new subject.
- 2.4 Applicants for Ph.D./D.Litt./DSc./LL.D registration shall be placed before SRC and applicants shall make pre-registration presentation to which members of SRC/Faculty of the P.G. Department/Allied P.G. Department would be invited. Such presentation shall be held in the concerned P.G. Departments of the University. For other subjects where there is no P.G. Department inside the campus, the same shall be conducted in the University Office or at the approved centre. All such presentations shall be SRC. SRC co-ordinated by Chairman. The shall record the suggestions/suggested changes. The candidate shall incorporate such change in the synopsis and submit the revised synopsis within 60 days to the Chairman SRC and the same may be approved by the SRC. The entire process has to be completed within 60 days from the date of presentation. In case the candidate fails to submit revised synopsis within 60 days she/he has to apply afresh for registration. In case the revised synopsis is not approved by the SRC the candidate may apply afresh i.e. repeat the entire process including entrance test wherever applicable.
- 2.5.1. In case the SRC rejects the synopsis the same shall be communicated by the Chairman, SRC to the candidate in writing with reasons with a copy to the Controller of Examinations. The candidate may resubmit a fresh synopsis within six months without any further fees.
- 2.5.2. The initial Registration shall be valid for 5 years.
- 2.5.3. The Candidate has to submit progress report in June and December every year through the Supervisor.
- 2.5.4. At the end of 2nd year, 3rd year and 4th year the candidate has to make presentation before SRC outlining the progress detailing review of literature, methodology, survey, experimentation and such other relevant details.
- 2.5.5. For renewal beyond 5th yr., the candidate has to make presentation before SRC at the end of 5th, 6th and 7th years. Renewal beyond 8 years shall be allowed, subject to the approval of the Vice-Chancellor on individual merit basis.
- 2.5.6. Presentation under clause 2.5.4 & 2.5.5 above shall be organized by the Chairman, SRC, in January-February every year.
- 6. Place of Research/Place of Ph.D. Course Work

- 6.1 Only P.G. Teaching Departments of University/constituent Colleges with sufficient infrastructure in terms of Lab. and Library shall be places of Research.
- 6.2 Recognized Research Institutes/autnomous colleges can be the Place of Research, if recognized by RCU and the Syndicate on the recommendation of an expert committee.
- 6.3 Other Universities on request can be recognized as a Place of Research by the RCU and the Syndicate on the recommendation of SRC.
- 6.4 For promotion of collaborative research State or Central Govt. funded Universities and Research Institutes may be recognized by RCU as additional places of research on the recommendation of SRC.

15. Structure of Fees & Processing Charges The structure of fees and processing charges shall be decided by the Syndicate from time to time. The existing structure is as follows:

Fees & Processing Charges	Doctoral	Post Doctoral
a) Cost of application from for registration	Rs.200/-	Rs.400/-
 b) Entrance Test (the amount is payable in favour of the Head of the Deptt./Centre/Institute/through 		
Demand Draft)	Rs.1,000/-	
c) Registration Charges	Rs.1,500/-	Rs.4,000/-
d) Annual Registration Renewal after Five years only	Rs.3,000/-	Rs.4,000/-
e) Change of registration/guide	Rs.500/-	Rs.1,000/-
f) Change of title of the thesis/Modification etc.	Rs.500/-	Rs.1,000/-
g) For processing & evolution of thesis	Rs.5,000/-	Rs.10,000/-
h) Duplicate Registration Number	Rs.200/-	Rs.400/-
i) Original Certificate	Rs.500/-	Rs.1,000/-
j) Course work	Rs.5000/-	
(the amount is payable in favour of		
the Head of the Deptt./Centre/Institute/through		

Demand Draft)

The Head of the Dept./Centre/Institute would utilize funds as follows:

i. Teaching remuneration including Extramural Lecture 40%

ii.IT application & E-Learning Resource/Books 50%

iii. Contingency 10%

Unutilized balance if any would be deposited in the Departmental Development Fund of the Department/Nodal Centre.

(Additional University Registration Fees is payable in case of Migration)

Note: All payment excluding Entrance Test and Course Work the Bank Draft be drawn in favour of the Comptroller of Finance, Utkal University, Vani Vihar, Bhubaneswar.

16. Anomaly, if any may be referred to the Vice-Chancellor and if need arises the Vice-Chancellor may refer the matter to RCU depending on the case.

17. The Ph.D,, D.Litt. D.Sc., LL.D. Regulation 2011 shall come into force from the academic session 2011-12.

18. The University shall issue a provisional certificate to the effect that the Ph.D. Degree has been awarded in conformity with the provision of the UGC Minimum standards and procedures for award of Ph.D. Degree Regulation, 2009.

19. Existing Committees such as SRC and RCU shall be reconstituted as per the new regulation by the Vice-Chancellor.

N.B.:The detail information regarding Ph.D. registration is available from the Controller of Examinations, Ex-VII Unit/ Utkal University website www.utkal-university.org,

7. THE UNIVERSITY COMPUTER CENTRE

1. Brief History

In 1971, an IBM 1130 computer was commissioned inside the premises of P.G. Department of Physics under the initiatives of Professor B. B. Deo, marking the establishment of Computer Centre of Utkal University. The above computer was one out of eleven such systems installed in the country.

The computing facilities have also been used for non-academic purposes by the Orissa State Electricity Board, Rourkela Steel Plant, FCI, Talcher, Heavy Water Project, Talcher, CRESIDA etc.

The IBM 1130 computing system was continued for a long time and in 1989-90, with the U.G.C. grant of Rs. 15 lakh it was replaced by WIPRO LANDMARK Computer and its peripherals. Further in 1999, U.G.C. granted Rs. 20 lakh for upgradation of hardwares and the University added some more funds for renovation of the Centre. During 10th Plan UGC has granted Rs.30 lakhs for upgradation of Computer Centre.

2. Professor-in-Charge of Computer Center: Dr. P.K. Rath

3. Staff of Computer Centre

System Manager (I/C)	-	Mr. S. Das
Programmer	-	Mr. S. Das
Asst. Programmer	-	Mr. N. K. Acharya (deployed at exam. cell)
Computer Asst.	-	Mrs. S. Patnaik (deployed at exam. cell)
Other Computer and Technical Staff	-	4
Office Staff	-	1

4. Activities of Computer Centre

- (a) Preparation of monthly salary and arrear bills for all the university employees.
- (b) Preparation of monthly pension of all the pensioners/family pensioners of the university.
- (c) Calculation and maintenance of G.P.F accounts of the staff of the university.
- (d) To provide computational facilities to the faculty members and research scholars of the university.
- (e) Imparting training to the teaching and non-teaching staff of the university.
- (f) To provide assistance to students of different P.G. Departments and sponsored courses for using the computers.
- (g) To maintain the University Website.
- (h) To provide and maintain Internet and EDUSAT facilities to all the P.G. Departments and as well as Administrative Office.
- (i) To provide and maintain e-Governance facility to all the Departments and Administration.
- (j) To provide e-Journal facility to Faculty members, students and research Scholars of Utkal University.
- (k) To provide and maintain Wireless Campus Network (Point t o Point).
- (L) Provide 1 Gbps internet connection under National knowledge Network Commission, Govt. of India

5. Facilities

The Computational facilities available at the centre are as follows:

Hardware

a)	IBM xSeries 255 Server	: 2
b)	IBM x3650 Blade Server	: 3
c)	Digital Alfa (Risc based) Server under 64 bit Unix	: 1
d)	IBM Netfinity (Intel) Server under Windows NT 4.0	: 1
e)	COMPAQ Prolient (Intel) Server Windows NT	: 1
f)	Desktop Computer (Acer & HP) P4	: 32
g)	Desktop Computer (Zenith & DDEORG) P-II	: 11
h)	D-Link Firewall	: 1
i)	Security Gateway	: 1
j)	CISCO Router	: 1
k)	Keymile Modem	: 1
I)	LTO Backup Device	: 1

Software

- a) Digital Unix (64 bit) with compilers C++, FORTRAN 90, FORTRAN-77
- b) Windows 98
- c) Windows XP
- d) Windows 2003
- e) Windows NT. 4.0
- R.HEL (Red Hat) Enterprise LINUX Version 4.0 ES Server, Standard Edition C.D.(64) Bit.
- g) Oracle Server Version 10 G Standard Edition.
- h) MS-Visual Studio 6
- i) MS-OFFICE 97 & 2003
- j) Borland C++ Builder 6.0 Enterprise.
- k) Visual Studio 2005 Professional.
- Software for automated Back up ARC SERVE Version 10. X Base for Windows Server
- m) Software for automated Back up SQL Server Base
- n) Software for automated Back up Open File Agent
- o) SPSS Base Version 15
- p) SPSS Regression Models
- q) SPSS Advanced Model
- r) SPSS Data Validation

Peripherals

(a) Dot Matrix Printer	: 1
(b) Line Matrix Printer	: 1
(c) UPS (Online10 KVA)	: 1
(Online 5 KVA)	: 3
(Online 2 KVA)	: 1

(d) CD-Writer	: 1
(e) Deskjet Printer	: 1
(f) Laser Printer	: 1
(g) Ricoh Photo copier cum network printer	: 1
(h) HP Scanner	: 1
(i) DLP Projector	: 1

6. Working Hours

Computer Centre remains open during 7.30 A.M. - 8.30 P.M. The working hours for the staff of the centre are as follows:

730A.M.	: 2.00 P.M.	-	1 Shift
2.00 P.M.	: 8.30 P.M.	-	2nd Shift
10.00 A.M.	: 5.00 P.M(wi	th lun	ch break) for office

7. Rules for use of Computer Centre

- a) Users are not allowed without Identity card and necessary permission from Head of the Department and System Manager.
- b) Users are required to use this Centre only during the time allotted to them.
- c) They are not allowed beyond the time alloted to them.
- d) Making disturbances in some form or other inside the computer centre is strictly prohibited. Users have to maintain discipline during their stay in the Computer Centre.
- e) Every user has to sign the Logbook and make necessary entries in the space provided.
- f) Users have to bear with the staff of the computer centre during power failure and other such conditions.
- g) The users who disturb others or do not obey the rules shall be debarred from the use of computer centre.

8. CURRICULAR AND EXTRA-CURRICULAR CENTRES

1. DIRECTORATE OF DISTANCE & CONTINUING EDUCATION Directorate of Distance & Continuing Education (DDCE) is a constituent directorate of Utkal University. **EDUCATION FOR ALL is it's MOTTO.** Established in 1962 as the University Evening College, it was converted to Directorate of Correspondence Courses in 1974 and re-named as Directorate of Distance and Continuing Education in 1996. It offers courses in Open Distance Learning mode. Located in the South-East part of the University, it has all modern facilities in terms of physical and human resources. A core academic team consisting four faculty members and seven Academic Consultants besides 36 non teaching staff form the Team DDCE. More than 50000 square feet floor space, 150 computers, Internet lease line and 1800 Books provide necessary support.

Courses Offered:

Management & Commerce:

MBA Evening Programme/P.G. Diploma in Banking & Insurance in Regular Mode. MBA, P.G. Diploma (HRM/MM/FM/DNM/POM/TTM), BBA/IMBA, C.Com./M.Com. in Distance Mode.

Computer Sc. & Application:

MCA with Lateral Entry for BCA/BITM/BIT/B.Sc.(Computer Sc. Hons.) in Regular Mode.

Arts:

B.A. (History/POI. Science/Eng/Odia/Sociology & Education) in Distance Mode.

M.A.(Odia/English/Sanskrit/Hindi/History/Pol. Science/Public Admn./Economics/ Education/Sociology) in Distance Mode.

MSW in Distance Mode.

FACULTY

Director - Prof. Susmit Pani

LECTURERS

Dr. M.R. Behera - Odia

Dr. P. P. Panigrahi - English

Dr. S.K. Acharya- Management

Admission Notice is normally published in June every year. Forms would be available in Syndicate Bank, DDCE Extension Counter, Utkal University, Vani Vihar, Bhubaneswar.

Visit : www. ddceutkal.ac.in / ddceutkal.org for details 2. POPULATION RESEARCH CENTRE

Population Research Centre was established and financed by Ministry of Health and Family Welfare, Govt. of India in the year 1977-78. The Centre is one among 18 PRCs in the Country. The Centre is involved in providing research inputs for population issues and health programme of Government of India for policy implications. Recently PRC is involved in PIP (Programme for implementation of Plan) of the State, HMIS and various other studies approved by MoH&FW, Gol. The Centre has a library with collection of books and reports on Population and Health Programme. The Centre is headed by Deputy Director with a core research staff of two Research Investigator and one Filed Investigator. The Vice-Chancellor, Utkal University is the Ex-officio Director of the Centre.

HUMAN RESOURCE OF PRC

Deputy Director (I/C)	:	Dr. G.K. Panda
Research Staff	:	03
Other Ministerial Staff	:	02

3. NATIONAL SERVICE SCHEME BUREAU

National Service Scheme (NSS) which was started on 24th September 1969. the Birth Centenary Year of Mahatma Gandhi, the Father of the Nation, to establish a meaningful linkage between the students and community is a noble extension under the "Third Dimension" of Higher Education. It promotes the. dignity of labour and sense of discipline among student youth through sustained community interaction. Through NSS, the students get opportunities to see the community closely and get an experience of human nature in relation to his/her environment. Thus, the ultimate aim of NSS has been to develop the personality of students through community service.

National Service Scheme started functioning in Utkal University in 1969 initially with 300 volunteers and in 3 colleges. The number of volunteers have increased to 23500. There are 420 Programme Officers. Out of total 30 districts in the state, Utkal University covers nine populated districts affiliating 330 colleges (appro.) under its jurisdiction. There are 470 NSS units in 275 colleges with 470 lecturers in charge of NSS acting as Programme Officers. Quantitatively and gualitatively NSS under Utkal University has a respectable position in the nation's map of NSS.

The NSS Bureau of Utkal University has been identified as one of the leading Bureaus of the country. The activities of the Bureau have expanded both qualitatively and quantitatively. Every year the NSS Bureau has been honoured with national and state level awards for its commendable achievements in different fields of work. Besides this, the Bureau has been undertaken various innovative programmes in different spheres focusing on sustainable development and better quality of life (QOL) and there by creating durable community assets. There are two types of NNS Programmes namely regular and special. The NSS Bureau of Utkal University has successfully organised various programmes under regular and special camping activities. Students having aptitude and orientation for social service can join NSS. The N.S.S Bureau, Utkal University, has received the prestigious National "Indira Gandhi N.S.S Award" from the Government of India for its commentable achievements in social service and nation building.

NSS P.G. Council, Utkal University

Recently two NSS Units have been formed in Utkal University under P.G. Council. There are 30 male and 30 female volunteers from different departments of the University. The newly formed Units have been inaugurated on 15.2.2011 by the Hon'ble Vice-Chancellor Prof. Binayak Rath. The basic objectives of the NSS Units are to organize programmes on leadership training, AIDS awareness campaign, Disaster management, plantation in and outside the campus, blood donation camps, awareness on sanitation, seminar on RTI, adoption of a village for its all round development, enrolment of drop outs in schools under Gyanalok Programme etc.

Staffing Pattern

Programme Coordinator (I/C) : Mr. K.R. Mallick

Programme Officer:

1. Dr. (Mrs.) Smita Nayak

2. Dr. Sudhakar Jally

Supporting Staff : 6

4. UNIVERSITY EMPLOYMENT INFORMATION & GUIDANCE BUREAU CHIEF

(UEI & GB) -

Dy. Chief-cum-Employment Officer, UEI & GB – Miss Linu Das The University Employment Information & Guidance Bureau has been set up to give

- a) employment information and advice to the university alumni.
- b) information on various courses of studies, syllabi etc. on higher studies offered by universities in India and abroad.
- c) collect and disseminate occupational information regarding occupations, scholarships, fellowships and financial assistance available in India and abroad.
- d) assist applicants in securing admissions abroad,
- e) assist in individual problems pertaining to education and vocation.
- f) assist students in securing part-time employment.
- g) render vocational guidance to students individually and in groups.
- h) prepare guidance literature to help students in their educational and vocational planning.
- i) to maintain Career Information Room in the Bureau,
- j) give information on competitive examinations conducted by the various Public Service Commissions.
- k) register professional graduates and post-graduates for employment.
- I) acquaint the unemployed youth with the facilities and incentives available with the various departments under self employment promotion programme.

Now the Bureau aims at hosting new career conferences, mock interview, entrepreneurship awareness programme, career exhibition. It is also trying to launch I.A.S. coaching programme with the support of the government. The Bureau invites the pass out post-graduates and professional graduate students to register their names for future employment assistance.

5. SPECIAL CELL

A Special Cell for SC/ST students exists in the university Main Office for redresal of grievances of SC/ST students of the P.G. Departments.

6. DISABILITY UNIT (SAMARTHYA)

SAMARTHYA, the DISABILITY UNIT of Utkal University came into being about five years back under the (Higher Education for Persons with Special Needs (NEPSN) scheme of the UGC. This has the aim of providing assistive support to students having special needs such as visual, speech and hearing and orthopaedic impairment which restricts their access to various buildings and study materials. Steps such as building ramps have been taken to develop access facilities for the wheel-chair users. Apart from that, the Unit running in the premises of the Centre of Advanced Study in Psychology has three computers, a braille embosser, one high speed scanner with ADF, one plain scanner, one ZOOM EX scanner and reader to enable the students having visual impairment to use the computer for accessing their study material without depending on a reader. At the moment, student volunteers are working to support the efforts. further, project proposals have been submitted to enable students with speech and hearing impairment also to benefit from the facilities.

Currently, steps are being taken to provide Odia Braille print outs in collaboration with the Computer Science and Application department. It aslo provides scope for the students with impairments to meet and to express their view points about the facilities being provided and the suggestions for improvement. While a temporary wi-fi internet connection is provided, steps are being taken to provide the regular connection through the Computer Centre.

SAMARTHYA now occupies two rooms with a disabled-friendly toilet attached. The toilet can also be accessed from outside if the need arises. Depending on the requirement and greater use, it can be expanded to occupy more rooms. currently, Dr. P.K. Rath, Coordinator, CAS in Psychology, is in charge of the unit. The contact number is 9937346635/0674-2567703. Further information about the unit can be had from this number.

7. UTKAL UNIVERSITY CELL AGAINST SEXUAL HARASSMENT PREVENTION CELL (UCASH)

A Cell for prevention of sexual harassment has been opened in the university for redresal of grievances relating to such harassment.

8. UTKAL UNIVERSITY HEALTH CENTRE

A Health Centre with two male doctors and one lady doctor exists in the university.

Dr. Padma Charan Dash

Dr. Ashok Kumar Mohanty

Dr. (Mrs.) Kajal Rakshit

9. CONSTITUENT COLLEGES

A. MADHUSUDAN LAW COLLEGE, CUTTACK

HISTORY

The origin and growth of this institution can be traced back to 1869 when the diploma course in Law and courses for pleadership licence was introduced in the lone High School of Cuttack as there was one college at Cuttack at that time. This High School was gradually up-graded and converted into a college and subsequently came to be known as Ravenshaw College in the year 1881. The degree course in Bachelor of Law was introduced in the said Ravenshaw College and continued to run till 1908. according to the new regulations of Calcutta University to which the college was then affiliated, the Law classes restarted in the above college were closed. Due to the untiring efforts of late Utkal Gaurab Madhusudan Das, a great national leader and a lawyer of great repute, the local people could succeed in July, 1920 in getting the Law classes in the above College. On 29th July 1949, the Bachelor of Law classes held in Ravenshaw College were taken over by Utkal University and converted into a full-fledged college. It was named Madhusudan Law College to perpetuate the glorious memory of Utkal Gaurab Madhusudan Das who had immense contribution and sacrifice for its existence and growth. In the year 1973, the Post-Graduate Department of Law was also opened in the College but the same was shifted to the Utkal University Campus in 1975. In 1980, post-graduate course in Law was reintroduced in the college.

During the span of such long years of its existence and service, a number of notable and distinguished lawyers of the country have served the institution as lecturers and have considerably heightened the image of the institution. The institution has produced almost all the lawyers of the state and many citizens who have and had successfully established themselves in the field of law, literature, arts, politics as well as in other walks of life.

Student Strength(Per Batch)

Three Years LL.B. -240, Two Years LL.M.- 25, Five Years Integrated B.A., LL.B (Hons.) -60 Faculty Readers Dr. P.K. Rana, Principal (I/C) Dr. S. K. Nanda, Senior Lecturers Shri N. Behera Lecturer Shri S. N. Mallick, Dr. S.K. Chatterjee PTI Sri A.P. Ray Supporting Staff : 18 Student Facilities: Well equipped library, hostel facilities (for male students)

B. University Law College, Vani Vihar

1.Year of Establishment : 1975 stated functioning form Utkal University Campus Shifted to its new campus in the year 1996

160

2.Courses Offered LL.B. (3 yr.) Intake capacity

LL.D. (5 yr.) make capacity	-	100
B.A. LL.B. (Hons.) (5 yr.)Intake capacity	-	50
each year		
Dr. S.A.K. Azad	-	Principal
3. Faculty		
Dr. P. Panda	-	Reader
Dr. B.K. Das	-	Reader
Dr. M.K. Sadual	-	Lecturer
Dr. P.K. Swain	-	Lecturer

Besides the above faculties the college has the previlage of having about 20 nos. of distinguished academicians and retired judicial officers as guest lecturers.

4. Administrative Staff - 11

Activities: Moot Court, Debate, Organising Seminar, Conference & Workshop and activities domain like - Child right and law, Juvenile justice, Women rights and law, Food security and law and Humanitarian law.

10. Utkal University Placement Cell :

The Utkal University Placement Cell assists the students perusing studies in different Post Graduate programs in the university in securing meaningful career in different sectors.

The Placement Cell seeks to

- Act as a link between students, alumni and the employers.
- Assist different companies in recruiting candidates as per their requirements
- Generate awareness among students regarding future career options
- Upgrade skill sets commensurate with the expectations of the industry.
- Assist students develop and implement successful job search strategies.

The activities of the Placement Cell include

- Preparation of the database of corporate and other institutions across the country
- Preparation of database of students studying in different Post graduate programs in the university
- Liaison with business leaders and senior managers in reputed companies
- Timely follow up and finalization of schedules for campus recruitment
- Facilitating campus recruitment drive for eligible candidates
- Conducting Pre-Placement workshops & industry interaction programs

The Placement Cell develops networks with leading corporate houses, PSUs, Banks, Government and Non-Government Organizations and facilitates recruitment for filling up entry level positions.

The Placement Cell has successfully facilitated different selection processes for Aditya Birla Group, Tata Consultancy Services (TCS), Apollo Hospitals, Discoverture, Syntel, Exillant, Nethawk Corporation, TCG Lifesciences, PRADAN, Capital IQ, SEW Infrastructure Ltd, TS Alloys, Vedanta Alluminium, Capital IQ, Bank of Baroda, Federal Bank, United Bank of India, South Indian Bank, Royal Bank of Scotland, and central government establishments such as Intelligence Bureau, Ministry of Home Affairs, Indian Air Force, Ministry of Defence, Indian Coast Guard, Ministry of Defence and CAPART, Ministry of Rural Development. The members of the Placement Cell comprises of the Chairman, P.G. Council, Placement Officer and all Heads of the Departments and Course Coordinators of the sponsored courses. The Placement Cell acts on the advice of the Placement Cell Advisory Committee. The Chairman, P.G. Council monitors and guides the functioning of the Placement Cell.

Contact Details :

Sarit Kumar Panda, Placement Officer Utkal University Placement Cell P.G. Central Office, Utkal University Tel: 0674-2116554 E-mail: placement@utkaluniversity.ac.in

11. Centre For Ambedkar Studies

The Centre for Ambedkar Studies under the UGC Scheme of Epoch Marking Social Thinkers of India is established in the P.G.Department of History. Utkal University since May, 2007: The Centre has developed a Library -cum- Reading Room i.e. accessible to the students, teachers & research scholars of the University. It organizes the National Seminars and Lectures on Life and philosophy of Babasaheb Ambedkar and on other related issues of social transformation. The Centre's proposal for introducing the M. Phil/Ph.D Programme on "Dr. Ambedkar Studies (Interdisciplinary" is the process of finalization.

Contact person: Prof. Basanta Kumar Mallik

Director Mob. 09437498661

Cotact Person :-

Dr. Basant Kumar Mallik – Director Phone : 09437498661 (M)

9. UNIVERSITY LIBRARY

The Utkal University Library was established in 1946. Later the library was named as "Parija Library" in the memory of late Dr. Pranakrishna Parija, first Vice-Chancellor of the Utkal University and a renowned scientist of international repute. As per rules laid down in the statutes of the university the Library Committee was constituted to deal with general administration of the library and frame relevant rules subject to approval of the authorities of the university. However, the day-to-day administration and management of the library is to be looked after by the Chief Librarian under the overall supervision of Professor-in-Charge as stipulated by the Academic Council.

Professor-in-charge of Parija Library

Prof.(Mrs.) Puspanjali Jena

Chief Librarian (I/C)

Smt. Indira Panda

A. Other Staff of Parija Library

Assistant Librarians	-	Mrs. Bishnupriya Mishra Smt. Pranati Garnaik
Supporting Staff	-	32 others

B. Administration

The Library has following sections .

- 1. Acquisition Section
- 2. Technical Section
- 3. Periodical Section:
 - (a)Current Periodicals -(10.00 A.M. to 10.00 P.M.)
 - (b)Back Volumes (10.00 A.M. to 4.30 P.M.)
- 4. Circulation Section: (11 A.M. to 4 P.M.)
- 5. Reference Section: (10.30 A.M. to 4.30 P.M.) (Functions on all days of the year except Sundays and holidays)
- 6. Documentation Section
- 7. Administrative Section
- 8. Manuscript Section
- 9. Text Book Section (Function from 10.00A.M. to 10.00 P.M.) on all days of week and from 10 A.M. to 4.30 P.M. on Holidays)
- 10. There are two Reading Rooms in the Library:
 - 1) General Reading Room, 2) Current Journal Reading Room

C. Facilities

The Library is housed in its own building inside the campus. The Library also serves all types of readers. They can borrow books/journals and get photocopies of non-loanable articles and journals from national and other libraries on Inter-Library loan basis.

It has a private xeroxing machine. It functions on every working day from 1P.M. to 4 P.M. The charge of each photocopy is Re.0.50p. Steps have been taken for computerisation of the library.

D. Parija Library Fund

Parija Library Fund has been created by the Syndicate on 18-05-91 in accordance with Rules framed by the Academic Council under Section 10(3) (m) of the University Act, 1989 and Statute 21 (5) of the Orissa University First Statutes, 1990. The Library Development Fee collected from each student at the time of admission is to be deposited in this fund.

The possible sources of receipt of "Parija Library Development Fund" are as follows:

- a) Library Development fees of Rs.100/- from each regular student collected at the time of admission.
- b) For students of Sponsored Courses the library development fee is
 - i.) Rs.100/- for 1 year course
 - ii) Rs.500/- for 2/3 years programme
 - iii) Rs.750/- for 5 years programme
- c) Overdue charges collected from borrowers.
- d) Donations (if any).
- e) Consultation card fees of Rs.750/- for Utkal University Researchs and Rs.1000/from other Universities students.

E. Working Hours

The library remain open from 10.00 A.M. to 10.00 P.M. on all working days, except second Saturdays and Sundays. On all Saturdays, Sundays and other holidays (excluding three national holidays, The University Foundation Day, Ganesh Puja, Saraswati Puja, Utkal Divas and Vice-Chancellor's discretionary holidays) the library is kept open from 10.00 A.M. to 4.30P.M., Issue of books is allowed only on working days from 11A.M.to 4 P.M.

F. Rules for use of the Library

- 1. (a) Books may be taken out on loan by :
- i) Teachers, students, officers and other employees of the university and members of authorities of the university.
- ii) Any member of the publicon the recommendation of the Vice-Chancellor with a guarantor from among the confirmed employees of the University and on deposit, of Rs.500/- as non-refundable caution money. But books can not be issued to his/her favour.
- iii) Other universities, learned societies, and public libraries on term of reciprocity and with the approval of the Library Committee.
- b) Research scholars may be allowed on payment of a non- refundable caution money of Rs. 500/- (annually), to refer to books/journals in Library but they cannot be issued books/journals i.

2. The following table gives the classes of members and their respective

privileges :

Class of Members	No. of Volume to be issued a time	Loan Period	Caution Money to be deposited
1	2	3	4
(a) Vice-Chancellor, Teaching Staff: Permanent or Temporary i.e., Professor / Reader/ Lecturer.	15	2 Months	Nil
(b) Research Assistant	5	2 Months	Nil
(c) Chief Librarian/ Assistant Librarian.	10	2 Months	Nil
ADMINISTRATIVE STAFF:	10	2 10011015	INII
 (i) Officers (ii) Ministerial Staff /Technical Asst./ Junior Technical Asst./Attainders a 	5	2 Months	Nil
all others declared as Class III staff		1 Month	Nil
(iii) Class IV Staff	1	1 Month	Nil
(d) Members of the			
University Authorities	2	1 Month	Rs.25/-
(e) Students: (i) Teacher Fellow/			
Research Fellow	5	2 Months	Rs.100/-
(ii) P.G. Students	4	1 Month	Rs.50/-
(f) Any other Member	2	1 Month	Rs.500/-

(The Class III and IV staff of the university can be enrolled as members after completion of one year of service in the University)

3. Membership

- i. Every employee of the university and the authorities of the university shall be members of the Parija Library.
- ii. Post-graduate students will be enrolled as members of the Library on the basis of the certificate of admission forwarded by the respective Heads jof Departments. No borrower's card will be supplied to a student member unless the student produces the Identity Card and a passport-size Photograph.
- iii. Every member shall be given a borrower's card which in case of student members will contain a passport-size photograph of the concerned student.
- iv. Borrower's Cards are not transferable.
- v. If a member loses his/her borrower's card he/she should immediately report this to the Chief Librarian in writing and a duplicate borrower's card will be issued to him on payment of a fee Rs.5/- and on submission of passport size photograph (in case of student members only).
- vi. No student will be admitted to any University examination unless he/she obtains a "No Dues" certificate from the Chief Librarian and no student shall be given a transfer certificate without producing Library Clearance.
- vii. To terminate his membership, a member shall return to the Library all the books borrowed by him/her along with his/her borrower's card to the Chief Librarian who will then give him/her a certificate of "No Dues".
- viii. The University shall not settle the accounts of a member, (who does not pay any caution money) without the production of a "No Dues" certificate from the Chief Librarian.
- ix. Books borrowed by the members are not transferable.
- x. Members shall appear in person to take books on loan.

- xi. If the date of due return of a book taken on loan falls on a holiday of the university, the book shall be returned on the next working day except that in the case of Summer Vacation, Puja, Winter Holidays, it shall be refunded on the 1st working day after the vacation or holidays as the case may be.
- xii. Manuscripts, periodicals, dictionaries, books in reference section, rare books which might be difficult to replace and such other works as may be declared as not to be taken out of the Library by Chief Librarian/ Librarian shall not be lent out.
- xiii. Books which are temporarily in great demand may be lent for shorter period as may be prescribed by the Chief Librarian/Librarian or may ,if not be lent out at all.
- xiv. No journal or back volume can be issued to any borrower or to any department.
- xv. Any book on loan may be recalled by the Chief Librarian/Librarian at any time and shall become due on the day filed by the Chief Librarian / Librarian.
- xvi. The borrower at the time of issuing of the Book(s) is required to go through the pages of the book(s) and give an undertaking in an undertaking slip that he would either replace the book(s) or give ten times of purchase price of the book along with 10% of the purchase price as processing charge.
- xvii. If a book is not returned to the Library when due, an over due charge of 10p. per volume per day shall be levied and no further books shall be issued until the over due books are returned.

4. Fine in case of Loss of Books by the Borrower

- i. If a book borrowed is lost then he/she shall inform the Chief-Librarian in writing immediately and is required to replace the book or if the book is not available the borrower is required to pay ten times of the purchase price of the book, in case of Indian Publication and one time Indian conversion price in case of Foreign Edition Books + 10% as service charge against the cost so fixed.
- ii. A borrower shall be responsible for all books issued on his/her card.
- iii. Books in Text Book Section of the Library will be borrowed by a reader on submission of library card and in case of students on submission of identity card and can not be taken outside the Library. The borrower has to give an undertaking slip (to be named as call slip) for remaining responsible for any damage or tearing of the book. In case of damage and tearing of the book the matter is to be reported to Prof.-in-charge to take necessary action.

5. General Rules

- i. A student shall produce his/her identity card whenever demanded in the Library.
- ii. Any infringement of the rules will render the privilege of admission to the Library and borrowing of books from the Library liable to forfeiture. Any other penalty may be imposed by the Vice-Chancellor on a person who violates the rules as laid down.
- iii. Sticks, umbrellas, handbags, boxes and other receptacles, personal books and such other articles as are prohibited by the Library shall be left in the property counter.
- iv. No person shall disfigure, damage or make any mark upon any book manuscript or map or any other material belonging to the Library.
- v. No tracing or mechanical reproduction shall be made without express permission from the Chief Librarian/Librarian.
- vi. Readers shall be responsible for any damage done to the books or other property belonging to the Library and shall not only be liable for a fine but also be required to replace such books or other property damaged or bear the cost as

per rules provided that the cost will not apply in case of the loss of one volume of a set.

- vii. Before leaving the Library the reader shall return to the counter personnel any book, manuscript, or maps, which he/she had taken for consultation. Anyone infringing the rule shall be liable for penalty as decided by the Chief Librarian or library committee if necessary.
- viii. Readers should be courteous to the Librarian and his staff when they are inside the Library, Likewise, cases of incivility or other failure in the service on the part of the Librarian and his staff should be reported immediately to the Professor- in-Charge.
- ix. The Library Committee may disallow an application for privilege of loan of books without assigning any reason thereof.
- x. The Library Committee may grant a special loan on such conditions as it may prescribe.

6. Inter-Library Loan

- i. The inter library loan facilities may be granted to the libraries of other universities, learned bodies, government departments and public liberation terms of reciprocity to be approved by the Library Committee.
- ii. The transit charges both ways shall be borne by borrowing Library.

10. POST-GRADUATE HOSTELS

In 1962, when the University was shifted from Cuttack to Bhubaneswar, there was only one hostel for gents and one hostel for ladies. These hostels were managed by their respective Superintendents and Assistant Superintendents. Subsequently, the Syndicate thought it proper to institute Wardenship to strengthen and co-ordinate the hostel administration vide Syndicate Resolution Dt.18.6.71 and Dt.09.8.71. The Wardenship was made statutory from the Session 1990-91, (Vide Statute 153(2) along with Board of Residence to be appointed by the Post- Graduate Council). The Board of Residence consists of the Warden, Chairman, P.G. Council, Advisor, Students' all Superintendents all Additional Assistant Union, and and Superintendents.

At present, there are twelve hostels inside the campus, six for gents and six for ladies as detailed below. Every hostel has a common room where Boarders are provided with newspapers, periodicals and television etc. Common mess facility exists in all hostels. A list of all the hostels accommodation capacity, respective Superintendents and Assistant Superintendents is provided below:

In 1962, when the University was shifted from Cuttack to Bhubaneswar, there was only one hostel for gents and one hostel for ladies. These hostels were managed by their respective Superintendents and Assistant Superintendents. Subsequently, the Syndicate thought it proper to institute Wardenship to strengthen and co-ordinate the hostel administration vide Syndicate Resolution Dt.18.6.71 and Dt.09.8.71. The Wardenship was made statutory from the Session 1990-91, (Vide Statute 153(2) along with Board of Residence to be appointed by the Post- Graduate Council). The Board of Residence consists of the Warden, Chairman, P.G. Council, Advisor, Students' Union, all Superintendents and all Additional and Assistant Superintendents.

At present, there are twelve hostels inside the campus, six for gents and six for ladies as detailed below. Every hostel has a common room where Boarders are provided with newspapers, periodicals and television etc. Common mess facility exists in all hostels. A list of all the hostels accommodation capacity, respective Superintendents and Assistant Superintendents is provided below:

HOSTEL <u>GENT'S HOSTELS</u>	PHONE	SUPERINTENDENT	ADDL. / ASST. SUPDT.
1. Gopabandhu Chaatrabas	2586338	Dr. M. Panda, Dept. of Com. Sc.	Dr. D. Sahu, 9861109677 Dept. of MBA
(G.H. No.I) 2. Madhusudan Chhatrabas (GH. N.o.II)	2586572	Dr. S.S. Debasish, 9437284361 Dept. of Business Admn.	Dr. A.R. Behera, 9439196280 Dept. of A & A Eco. Dr. K. Singh, Dept. of Lib. & Inf. Sc. Dr. B.N.B. Ray, 9437030210 Dept. of Computer Sc. & Appl.
 Fakir Mohan Chhatrabas (GH. No.III) 	2584197	Dr. B.K. Rath Dept. of Compt. Sc.	Dr. P.K. Samal, 9439752549 Dept. of Physics
4. Godavarish Chhatrabas (GH. No.IV)	2581739	Dr. B.K. Rath, 9437304893 Dept. of Geology	Dr. R.K. Swain, 9437375400 Dept. of Commerce
5. Nilakantha Chhatrabas M.Phil &	2585695	Dr. K.C. Satapathy, 9437984045 Dept. of Anthropology	Mr. S.K Digal Dept. of Commerce
Research Schola (GH. No.V)	ar		
 Acharya Harihar Chhatrabas (GH. No.VI) 	_	Dr. P.K. Behera, 9437010167 Dept. of Com. Sc.	Dr. S. Das, 9438184888 Dept. of IMBA
(0)			Dr. M.K. Sadual, 9861240200 University Law College
LADIES HOSTELS	5		
1. Kuntala Kumari Chhatrinibas (LH. No. I)	2584136	Dr. (Mrs.) S. Tripathy Dept. of Pub. Admn.9438013946	Mrs. A. Biswal, 9937818908 Dept. of A & A Eco.
2. Ramadevi	2584105	Dr. Anasuya Nath	Dr. Alakananda Parida
Chhatrinibas		Dept. of Mathematics, 9437094125	Dept. of Philosophy.9040034075
(LH. No. II)			
 Sarala Devi Chhatrinibas (LH. No. III) 	2582831	Dr. Jayanti Dora, 9861064942 Dept. of History	Dr. Rasmita Sahu, 9937034547 Dept. of Business Admn.
 Malati Devi Chhatrinibas (LH. No. IV) 	2584170	Dr. M.G. Bage, 9437005108 Dept. of Sociology	
5. (L. H. No.V)	2588579	Dr. (Mrs.) M. Chinara, 9437111456	Mrs. Sumitra Murmu, 9668533015
6. (L. H. No.Vi)		Dept. of A & A Eco. Dr. Seema Mallik, 9437930006 Dept. of Pol. Science	Dept. of PMIR

1. RULES FOR ADMISSION

The following rules are applicable for admission to the hostels:

- (a) The Warden, depending on the vacancies, will allot hostel seats to each P.G. department as per Rules.
- (b) The Heads of the P.G. Departments are to send a panel of names in order of priority for admission in the hostels as per the guidelines and rules framed by Residence Committee and Post-Graduate Council.
- (c) The selected students shall have to submit an affidavit in the format given in the hostel admission form at the time of hostel admission.

2. IMPORTANT HOSTEL RULES

a) During the study hours (7 P.M. to 9 P.M.) boarders are expected to be in their rooms. Gates Ladies Hostel shall be closed at 6.30 P.M. and Gents Hostel by 10 P.M.

- b) Boarders should in all cases obtain the permission of the Vice-Chancellor by applying through the Superintendents concerned and the Warden before joining any non-academic association/ society outside the University Campus.
- c) Holding of meetings or circulation of notices and other papers in the hostels shall be done only with the prior permission of the Superintendent.
- d) The management of the hostels rests with the Warden and the Superintendents concerned.
- e) The following shall constitute breach of discipline:
- i) Absence from the hostel without permission.
- ii) Misbehavior towards employees of the hostel and the mess.
- iii) Tampering with or damage of electrical fittings.
- iv) Use of heaters or other electrical appliances.
- v) Cooking inside rooms
- vi) Taking meals in the hostel mess without payment.
- vii) Singing, or playing on musical instruments or listening to wireless sets during study hours.
- viii) Writing on, or (in any other way) doors and windows of the buildings disfiguring or damaging walls.
- ix) Holding of any meeting in the hostel except with the approval of the Superintendent.
- x) Taking alcoholic drinks / or other intoxicants and drugs inside the hostel or staying in the hostel in an intoxicated and drugged condition.
- xi) Shouting and otherwise creating disturbances.
- xii) Misconduct of any other kind.
- xiii) Unauthorised removal of hostel properties, i.e., furniture, lights, ect. to their rooms.
- xiv) Damage of hostel properties in any manner.
- xv) Allowing guests to stay in the room without obtaining prior written permission of the Superintendent. The guests can stay in the hostel for a maximum period of four days in a month on payment of Rs.I0/- per day.
- xvi)Subletting rooms to others.
- xvii) Allowing friends and others to use one's room in his/her absence.
- xviii) Entry of lady guests/visitors into the gent's hostel is strictly prohibited
- xix) Playing VCR/ VCP and displaying Video cassettes and CDs
- (f) Boarder Certificates will be issued by Superintendents, if necessary, subject to clearance of all outstanding dues by the boarder.
- (g) The working hours of the hostel offices will be between 7 P.M. to 9 P.M. during April-October and between 6-30 P.M. to 8-30 P.M. during November-March unless otherwise notified by the Superintendent.
- (h) Boarders should observe the rules and regulations of the Hostel and the mess as enforced by the Superintendent from time to time.
- (i) Students may be expelled from the hostel for serious misconduct.
- (j) In case of loss of identity card the duplicate will be issued by the Superintendent on payment of Rs. 20/-.
- (k) It is the sole responsibility of the owners to keep their vehicles in safe custody. The hostel authorities will not be responsible for the loss/damage.

- (I) After examination(Theory & Practical) a student will be allowed for maximum two working days from thereon Rs. 30/- per day will be charged for over stay. In no case a boarder will be allowed to stay more than a week on payment of charges.
- (m) Use of Computer by boarders will be allowed with prior written permission of the Superintendent. He/She has to pay Rs50⁻ towards electrical charges for using the Computer per month
- (n) All types of financial transaction shall be made in the form of Banker's Cheque/Bank Draft in favour of the Superintendent.
- (o) No Inter change of hostel shall be allowed after admission is over.
- (p) Once the admission is taken in the respective hostels, no fee will be returned except caution money.
- (q) Boarders who remain absent for departmental study tour/project work have to take prior permission from the superintendent by producing a certificate from the concerned Head.

3. OTHER RULES ABOUT HOSTEL MESS :

- (i) Mess is compulsory for all boarders
- (ii) Minimum meals per month is 44 for ladies hotels and 40 for gents hostels, failing which the boarders has to pay Rs.400/- per month as no meal charge.
- (iii) The mess is to be run by a mess committee under the supervision & control of the Superintendent, The day-to-day management of the mess will be looked after by the Asst. Superintendent,5 representatives of the students & 2 nominees of the superintendent.
- (iv) All the mess dues of the previous month are to be paid by the 10th of current month failing which their meals will be stopped forthwith. Late payment of dues after 10th will be charged at Rs. 5/- per day.
- (v) The Superintendent shall maintain a confidential conduct register in which names of the boarders will be entered. In case of serious misconduct, students may be debarred from the hostel. Such case shall be referred to Disciplinary Committee consisting of Head of the Department, Superintendent of the concerned hostel, Advisor students union, DSW, Warden and the Chairman, P.G. Council for necessary action.
- (vi) No financial help/assistance can be given to the boarders from the hostel fund towards the medical purpose.
- (vii)In case of medical emergency, the boarders shall consult the resident Doctor of the University before going to any other outside hospitals.
- (viii) All the boarders in Ladies Hostel must have a local guardian (married) to attend any emergency in the Hostel.

11. UNIVERSITY STUDENTS' UNION & CLUBS

To facilitate the function and discharge of duties of P.G. Council in relation to the matters stated in the Statute 252(4) (b) (c) (d) of the **Orissa Universities First Statutes 1990** and to bring about a healthy interaction between the administration and the students, **P. G. Council in its meeting held on 9-5-2000** approved the following constitution of the University Students' Council for the P.G. Departments of Utkal University, Vani Vihar. Further, the recommendations of Lyngdoh Committee as directed by the Supreme Court in SLP(C) No.24295/2004 were adopted by the P.G. Council in its meeting held on 18. 4. 2007 and approved by the Vice-Chancellor on 12.6.2007. The relevant provisions of the said recommendations are incorporated in the Constitution and known as the "Constitution of the University Students' Union". This came into force with effect from 1.6.2007.

CONSTITUTION FOR THE UNIVERSITY STUDENTS' UNION

1. Objectives of the University Students' Union

- (a) To organise discussions on the social, cultural, academic, national and international problems.
- (b) To organise debates.
- (c) To invite eminent persons to address the students of the P.G. Departments of the University.
- (d) To take such other activities as are proposed by the Students' Union and approved by the Chairman, P. G. Council.
- (e) To aid and assist the Chairman of the P.G. Council as and when necessary in Student's Welfare, Social Welfare activities and in enforcing discipline among the students.

2. Membership of the Students' Union

- (a) Each regular student of a Post-Graduate Department of Masters Degree Programme of the Utkal University, Vani Vihar, is a member of the Students' Union. No one is a member of the Students' Union if :
 - (i) his/her name is not in the rolls of the Department,
 - (ii) he/she has not paid his/her tuition and annual fees.
- (b) Every student of the Post-Graduate Department of the Utkal University shall pay an annual subscription as may be determined by the P.G. Council from time to time.

Note:

- (i) A student admitted to the sponsored programmes conducted by any Post-Graduate Department shall NOT be a member of the Student's Union (as per decision of the P.G. Council held on 9.5.2007).
- (ii) The Departments where the Semester System is in vogue Semester-I and Semester-II shall mean Part-I, Semester-III and Semester -IV shall mean Part-II; Semester -V and Semester-VI shall mean Part- III.

3. The Executive Committee

The members of the Students' Union shall elect from amongst themselves the followingOffice bearers of the Students' Union:

- (i) The President,
- (ii) The Vice-President,
- (iii) The General Secretary,
- (iv) The Joint General Secretary,

- (v) The Secretary, Cultural Club,
- (vi) The Secretary, Social Service Guild,
- (vii) The Editor, Vani Vikash.

These office bearers along with one "Class Representative" from each department shall constitute the "Executive Committee" of the Students' Union.

The "Class Representative" of the Executive Committee shall be elected from amongst the "members of the Students' Union in each Department. If in that Election there will be a tie the result shall be declared by means of lottery. The Head of the Department will function as Electoral Officer and conduct the election of "Class Representative" in the Department. The voting will be by secret ballot.

Note: The Head of the Department, will send the name of the Class Representative so elected of his/her department in the Executive Committee to the Chairman, P.G. Council. However, the Class Representative shall not contest for different offices of the Students' Union. {Viz., Nos. (i) to (vii)}.

Tennure:

The elected office bearer of the Students' Union shall hold office till the end of the academic session i.e. 31st May of every year.

4. Functions of the Executive Committee

The functions of the Executive Committee shall be:

- (i) To draw up the programme of the Students' Union activities for the session.
- (ii) To adopt the Student's Union Budget for the session in a meeting of the Executive Committee where the Advisor, the Vice-President of Social Service Guild, the Vice- President of Cultural Club, the Chief Editor, and the Associate Advisors shall remain present. A copy of the budget shall be submitted to the Chairman, P.G. Council through the Advisor.
- (iii) To undertake such other activities as are consistent with the objectives of the Students' Union.

5. Meeting of the Executive Committee

- (i) The General Secretary in consultation with the Advisor shall convene an ordinary meeting of the Executive Committee. Notice for such meeting with date, time, place and agenda shall be given to the members of the Executive Committee at least 48 hours prior to the meeting.
- (ii) The Advisor can convene an extraordinary meeting of the Executive Committee at any time.
- (iii) A meeting of the Executive Committee shall be presided over by the President or in his/her absence by the Vice-President, or in the absence of both, by any member of the Executive Committee elected at the meeting, the election being conducted by the Advisor.
- (iv) No meeting of the Executive Committee can be conducted without the presence of the Advisor or one of the Associate Advisors acting as the Advisor.
- (v) Fifty percent of the members of the Executive Committee shall constitute the quorum. The quorum, however, is not required for extra-ordinary meeting.
- (vi) The General Secretary shall maintain the minutes of the meeting and submit a copy thereof to the Chairman, P.G. Council through the Advisor.

6. The Advisor

(a) The Advisor shall be present at the meeting of the Executive Committee. He/she will assist by helpful suggestions, whenever necessary in the proper conduct of the meetings, interpretation of any Rule (s) and the decision of the Advisor thereon shall be final.

- (b) The Advisor may, at any time, during a meeting explain the scope and effect of a motion of amendment.
- (c) The Advisor may, if he/she is unable to be present at a meeting, request an Associate Advisor to take up his place to discharge all the functions of the Advisor.

7. The President

- (a) Any member of the Students' Union is eligible for election as President of the Students' Union subject to the provisions of the Constitution.
- (b) The President shall preside over all the meetings of the Executive Committee and over the meetings held under the auspices of the Students' Union.
- (c) The President shall be responsible for maintaining order in all meetings in which he/ she presides and his/her ruling shall be final except where the Advisor interprets the rules, in which case, the Advisor's interpretation shall be binding on the members.
- (d) The President shall jointly with the General Secretary render full and complete accounts in respect of the expenditure for the different activities of the Students' Union during his/her term of office in accordance with the budget prepared under Rule 4 (ii). In case of default, the authorities of the University may take such actions, as they deem fit.

8. The Vice- President

- (a) Any member of the Students' Union is eligible for election as Vice-President subject to the provisions of the Constitution.
- (b) In the absence of President, the Vice-President shall assume all the functions and discharge the duties of the President.

9. The General Secretary :

- (a) Any members of the Students' Union is eligible for election as General Secretary subject to the provisions of the Constitution.
- (b) The General Secretary shall arrange debates, give notice for all ordinary meetings and record the minutes of the meetings whether annual, ordinary or extraordinary.
- (c) The General Secretary shall apply to the Chairman through the Advisor from time to time for the grant of the funds for the purpose of the Students' Union expenditure as per the budget passed by the Executive Committee. Ordinarily, no further advance shall be given unless vouchers for the previous advances are submitted through the Advisor. When V.I.Ps are invited, approval of the Vice-Chancellor is to be obtained before the release of the grants by the Chairman for that purpose.
- (d) The General Secretary shall be responsible for expenditure and accounts of the Students' Union Funds as per the Provisions of Rule 7 (d).
- (e) In no case shall it be competent of the General Secretary and the President to spend more than the funds allocated to the Student's Union for one academic session.
- (f) Notwithstanding other provisions of the Constitution, specific power of expenditure as per the provision of the budget may be given by the Executive Committee to any of its members subject to the approval by the Advisor.

10. The Joint General Secretary

Any member of the Students' Union is eligible for election as Joint General Secretary. He/She shall assist the General Secretary, in the discharge of his/her duties and in his/her absence shall perform all his/her duties and functions.

11. The Secretary, Cultural Club

- (a) Subject to the provisions of the Constitution any member of the Students' Union is eligible for election as the Secretary, Cultural Club.
- (b) The Secretary, Cultural Club shall arrange such dramatic and cultural activities as may be decided by the Executive Committee. He/She shall act under the guidance of the Vice-President, Cultural Club appointed by the Chairman, P.G. Council from among the teachers.
- (c) The Secretary, Cultural Club shall apply to the Chairman, P.G. Council through the Vice- President, Cultural Club for release of funds as per the budget prepared by the Secretary, Cultural Club in consultation with the Vice-President, Cultural Club and approved by the Executive Committee. The Secretary, Cultural Club shall be responsible for rendering full and complete accounts of the funds received for expenditure by him/her as per the approved budget and in case of default the University authorities may take such actions as deem fit.
- d) In no case the Secretary, Cultural Club shall spend more than the funds allocated in the budget for the Cultural Club as approved by the Executive Committee.

12. The Secretary, Social Service Guild

- (a) Subject to the provisions of the constitution, any member of the Students' Union is eligible for election as the Secretary, Social Service Guild.
- (b) The Secretary, Social Service Guild shall be responsible for organising social and voluntary activities and such other activities as may be approved by the Executive Committee, and shall act under the guidance of the Vice-President, Social Service Guild appointed by the Chairman, P. G. Council from among the teachers.
- (c) The Secretary, Social Service Guild shall apply to the Chairman, P.G. Council through the Vice-President Social Service Guild for release of funds as per the budget prepared by the Secretary, Social Service Guild in consultation with the Vice-President, Social Service Guild and approved by the Executive Committee. The Secretary, Social Service Guild shall be responsible for rendering full and complete accounts of the funds received for expenditure by him/her as per the approved budget and in case of default the University authorities may take such action as they deem fit.
- (d) In no case the Secretary, Social Service Guild shall spend more than the funds allocated in the budget for the SSG as approved by the Executive Committee.

13. The Editor, Vani Vikash

- (a) Subject to the provisions of the Constitution, any member of the Students' Union is eligible for election as the Editor, Vani Vikash.
- (b) The Editor, Vani Vikash shall be responsible for publication of the magazine Vani Vikash and shall conduct such other activities as may be decided by the Editorial Board. The Editor shall act under the guidance of the Chief Editor and the Editorial Board appointed by the Chairman, P. G. Council from among the teachers.
- (c) The Editor, Vani Vikash, shall apply to the Chairman, P.G. Council through the Chief Editor for release of funds as per the budget prepared by the Editorial Board. However, the bulk expenses towards the cost of printing and paper may be made directly through the office of the Chairman, P. G. Council as per the decisions of the Editorial Board. The Editor shall be responsible for rendering full and complete accounts of the funds received for expenditure by him/her as

per the approved budget and in case of default the University authorities may take such action as they deem fit.

(d) In no case the Editor, Vani Vikash shall spend more than the funds allocated in the approved budget.

14. Editorial Board

There shall be an Editorial Board appointed by the Chairman, P.G. Council under the recommendation of the P.G. Council and shall consist of :

- (a) Chief Editor
- (b) Four members from among the Teachers.

The functions of the Editorial Board shall be to monitor the publication of (i) Vani Vikash, (ii) Newsletter and such other publications as may be decided from time to time by the P.G. Council and to frame rules for the different printing and publication activities as above.

Guidelines for the publication of Vanivikash (prepared by the Editorial Board and subsequently approved by the P.G. Council in its meeting held on 11-12.1992)

- (a) The elected student Editor of Vani Vikash shall work in consultation with the Editorial Board.
- (b) The decision taken on the comparative statements of quotations from the Printing Press should have the approval of the Editorial Board.
- (c) (i) The Student Editor shall draw the amount necessary for purchase of stationery and printing of letterheads etc.
- (ii) Payment shall be made to the press in three different instalments depending upon the progress in printing and money shall be drawn accordingly.
- (iii) The second instalment of money shall not be released until and unless the press acknowledges receipt of the first instalment of payment after printing and proof correction is done. The third instalment shall be released only after the press acknowledges the receipt of the second instalment and delivers the bound copies of the Magazine.
- (d) A panel of competent scholars chosen by the Editorial Board should select the articles submitted for the publication.
- (e) In the event of inordinate delay in the selection of the Student Editor of Vani Vikash, the Editorial Board shall invite articles from the students in order to ensure the publication of Vani Vikash in time.
- (f) In addition to articles from the students, which will constitute the majority of the articles to be published, a few articles/interviews etc. shall be invited from the eminent people associated with Utkal University in the past.

15. Election

15.A. Model of Election & Other Criteria

15.A.1 Model of Election

A system of direct election of the office bearers of the Students' Union shall be held whereby all the regular students of P.G. Departments of Masters' Degree Programme shall vote directly for the office bearers as per the directives of the Hon'ble Supreme Court in SLP(C) No.24295/2004 and decision of the P.G. Council held on 05.4.2007.

15.A.2 Disassociation of Student Elections and Student Representation from Political Parties.

2.1 During the period of the elections no person, who is not a student on the rolls of the university, shall be permited to take part in the election process in any capacity. Any person, candidates, or member of the Students' Union, violating this rule shall be subject to disciplinary proceedings, in addition to the candidature, as the case may be being revoked.

15.A.3 Frequency and Duration of Election Process

- 3.1 It is recommended that the entire process of elections, commencing from the date of filing of nomination papers to the date of declaration of results, including the campaign period, should not ecceed 10 days.
- 3.2 It is further recommended that elections be held on a yearly basis and that the same should be held between 6 to 8 weeks from the date of commencement of the academic session.

15.A.4 Eligibility Criteria for Candidates.

- 4.1 For Post Graduate Students the maximum age limit to legitimately contest for election would be 24-25 years.
- 4.2 Although, the Committee would refrain from prescribing any particular minimum marks to be obtained by candidate, the candidate should in no event have any academic arrears in the year of contesting the election.
- 4.3 The candidate should have attained the minimum percentage of attendance as prescribed by the university or 75% attendance, whichever is higher.
- 4.4 The candidate shall have one opportunity to contest for the post of office bearer, and two opportunities to contest for the post of an executive member i.e. Class Representative.
- 4.5 The candidate shall not have a previous criminal record, that is to say he should not have been tried and/or convicted of any cirminal offence or misdemeanor. The candidate shall also not have been subject to any disciplinary action by the University authorities.
- 4.6 The candidate must be a regular, full time student of a P.G. Department of Masters' Degree Programme of the university and should not be a distance/proximate education student.

15.A.5 Election - Related Expenditure and Financial Accountability.

- 5.1 The maximum permitted expenditure per candidate shall be Rs.5000/-
- 5.2 Each candidate shall within two weeks of the declaration of the result, submit complete and certified (to be certified by the candidate) accounts to the university authorities. The university shall publish such certified accounts within 2 days of submission of such accounts, through a suitable medium so that any member of the student body may freely examine the same.
- 5.3 The election of the candidate will be nullified in the event of any noncompliance or in the event of any excessive expenditue.
- 5.4 With the view to prevent the inflow of funds from political parties into the student election process, the candidates are specially barred from utilizing funds from any other sources than voluntary contributions from the student body.

15.A.6 Code of Conduct the Candidates and Elections Administrators

- 6.1 No candidate shall indulge in nor shall abet any activity, which may aggravate existing difference or createmutual hatred or cause tension between different castes and communities, religious or linguistic, or between any group(s) of students.
- 6.2 Criticism of other candidates, when made, shall be confined to their policies and programs, past record and work. Candidates shall refrain from criticism

of all aspects of private life, not connected with the public activities of the other candidates or supporters of such other candidates. Criticism of other candidates, or their supporters based on unverified allegations or distortion shall be avoided.

- 6.3 There shall be no appeal to caste or communal feelings for securing votes. Places of workship, within or without the campus shall not be used for election propaganda.
- 6.4 All candidates shall be prohibited from indulging or abeting, all activities which are considered to be "corrupt practices" and offences, such as bribing of voters, intimidation of voters, impersonation of voters convassing or the use of propaganda within 100 meters of polling stations holding public meeting during the period of 24 hours ending with the hour fixed for the close of the poll and the transport and conveyance of voters to and from poling station.
- 6.5 No candidate shall be permitted to make use of printed posters, printed pamphlets or any other pnited materiials for the purpose of canvassing. Candidates may only utilize hand-made posters for the purpose of canvassing, provided that such hand-made posters are procured within the expenditure limit set out herein above.
- 6.6 Candidates may only utilize hand-made posters at certain plae in the campus, which shall be notified in advance by the election commission/university authority.
- 6.7 No candidate shall be permitted to carry out processions, or public meetings or in any way canvass or distribute propaganda outside the university/college campus.
- 6.8 No candidate shall nor shall his/her supporter, deface or cause any destruction to any property of the university/college campus, for any purpose whatsoever, without the prior written permission of the college/university authorities. All candidates shall be held jointly and severally liable for any destruction/defcing of any university/college property.
- 6.9 During the election perido the candidates may hold processions and/or public meeting provided that such processions and/or public meetings do not, in any manner, disturb the classes and other academic and co-curricular activities of the college/university. Further, such procession/public meeting may not be held without the period written permission of the college/university authorities.
- 6.10 The use of loudspeakers, vehicles and animals for the purpose of canvassing shall be prohibited.
- 6.11 On the day of polling student organizations and candidates shall:
- (i) Co-operate with the officers on eleciton dty to ensure peaceful and orderly polling and complete freedom to the voters to excercise their franchise without being subjected to any annoyance or obstruction.
- (ii) Not serve or distribute any catables, or other solid and liquid consumbales, axcept water on polling day.
- (iii) not hand out any propaganda on the polling day.
- 6.12. Excepting the voters, no one without a valid pass/latters of authotity from the election commission or from the college/university authorities shall enter the polling boths.
- 6.13. The election commission/college/university authorities shall appoint impartial observers. In the cse of deemed universities and self-financed instituions, government servants may be applinted as observers. If the candidates have

any specific complaint or problem regarding the conduct of the elections they may bring the same to the notice of the observer. Observers shall also be appointed to oversee the process of nomination of students in institution that are following the nominations model of student representation.

- 6.14. All candidates shall be jointly responsible for ensuring the cleaning up of the polling area within 48 hours of the conclusion of polling.
- 6.15 Any contravention of any of the above recommendations may make the candidate liable to be stripped of his candidature, or his elected post, as the case may be. The election commission/college/university authorities may also take appropriate disciplinary action against such a violator.
- 6.16 In addition to the above-mentioned code of conduct, it is also recommended that certain provisions of the Indian Penal Code, 1860 (Section 153-A and Chapater IX-A-"Offences Relating to Election") may also be made applicable to student elections.

15.A.7 Grievances Redresal Mechanism

- 7.1. There should be a Grievances Redressal Cell with the Dean (Student Welfare)/teacher in chare of student affairs as its Chairman. In addition, one senior faculty member, one senior administrative Officer and two final year student, one boy and one girl (till the election results declared, students can be nominated on the basis of merit and/or participation in the co-curricular activities in the previous year). The grievance cell shall be mandated with the redressal of election related grievance, including, but not limited to breaches of the code of conduct of elecitons and complaints relating to election related expenditure. This cell would be the regular unit of the institution.
- 7.2 In pursuit of its duties, the grievane cell may prosecute violators of any aspect of the code of conduct or the rulings of the grievance cell. The grievance cell shall serve as the court of original jurisdiction. The institutional head shall have appellate jurisdiction over issues of law and fact in all cases or controversies arising out of the conduct of the elections in which the grievance
- 7.3 In carrying out the duties of the office, the Grievance cell shall conduct proceedings and hearing necessary to fulfill those duties. In executing those duties they shall have the authority.
 - (i) to issue a writ of subpoena to compel candidates, agents, and workers, and to request sutdents to appear and give testimony, as well as produce necessary records; and
 - (ii) to inspect the financial reports of any candidate and make these records available for public scrutiny upon request.
- 7.4 Members of the Grievance cell are prohibited from filing complaints. Any other student may file a complaint with the Grievance Cell within a perido of 3 weeks from the date of declaration of results. All complaints must be filed under the name of the student filing the complaint. The Grievance Cell shall act on all complaints within 24 hours after they are received by either dismissing them or calling a hearing.
- 7.5 The Grievance cell may dismiss a complaint if:

(i) the complaint was not filed within the time frame prescribed in Recommendation 7.4 above;

(ii) the complaint fails to state a cause of action for which relief may be granted.

(iii) the complaint has not and/or likely will not suffer injury or damage.

- 7.6 If a complaint is not dismissed, then a hearing must be held The Grievance cell shall inform, in writing or via e-mail, the complaining party and individuals or groups named in the complaint of the time and place of the hearing. The parties are not considered notified until they have received a copy of the complaint.
- 7.7 The hearing shall be held at the earliest possible time, but not within twentyfour(24) hours after receipt of the notice described above, unless all parties agree to waive the 24 hour time constraint.
- 7.8 At the time notice of hearing is issued, the Grievance Cell, by majority vote, may issue a temporary restraining order, if it determines that such action is necessary to prevent undue or adverse effects on any individual or entity. Any restraining order, once issued, will remain in effect until a decision of the Grievance CEll is announced after the hearing or until recommended by the Grievance Cell.
- 7.9 All Grievance Cell hearing proceedings, and meetings must be open to the public.
- 7.10 All parties of the Grievance Cell hearing shall present themselves at the hearing may be accompanied by any other student from whcich they can receive counsel and have the option to be represented by that counsel.
- 7.11 For any hearing, a majority of sitting Grievance Cell members must be in attendance with the Chair of the Grievance Cell presiding. In the absence of the Chair, the responsibility to preside shall fall to an Grievance Cell member designated by the Chair.
- 7.12 The Grievance Cell determine the format for the hearing, but must require that both the complaining and responding parties appear physically before the board to discuss the issues through a complaint, answered, rebuttal, and rejoinder format. The purpose of the hearing is to gather the information necessary to make a decision, order, or ruling that will resolve an election dispute. To effectuate this purpose, the following rules should prevail at all hearings:
- * Complaining parties shall be allowed no more than two withnesses, however, the Grievane Cell may call witnesses as required. If said witnesses are unable to appear at the hearing, signed affidavits may be submitted to the Grievance CEll Chair for the purpose of testifying by proxy.
- * All questions and discussions by the parties in dispute shall be directed to the Grievance Cell.
- * There shall be no direct or cross-examination of any party or witness by complaining or responding parties during hearings.
- * Reasonable time limts may be set by the Grievance Cell provided they give fare and equal treatment to both sides.
- * The complaining party shall bear the burden of proof.
- * Decisions, orders and rulings of the Grievance Cell must be concurred to by a majority of the Grievance Cell present and shall be announced as soon as possible after the hearing. The Grievance Cell shall issue a written opinion of the ruling within 12 hours of announcement of the decision.

The written opinion must set forth the findings of fact by the Grievance Cell and the conclusions of law in support of it. Written opinions shall set a precedent for a time period of three election cycles for Grievance Cell ruling, and shall guide the Grievance Cell in its proceedings. Upon consideration of prior written opinion, the grievance cell may negate the decision, but must provide written documentation of reasons for doing so.

- * If the decision of the Grievance Cell is appealed to the institutional head, the Grievance Cell must imediately submits its ruling to the commission.
- * The Grievance Cell shall select the remedy of sanction most appropriate to both the type and acverity of the infraction, as well as the stand of mind or intent of the violator as determined by the Grievance Cell. Possible remedies and sactions include, but are not limited to, fines, suspension of campaigning privileges, and disqualification from the election.
- * Any fine or total amount of fines against a candidate in an election cycle may not exceed the spending limit as defined herein above.
- * If, after a hearing, the Grievance Cell finds that provisions of this code were violated by a candidate, or a candidate's agent or workers, the Grievance Cell may restrict the candidate, or the candidates agents or workers from engaging in some or all campaign activities for some or all of the remainder of the campaign. If an order is issued covering only part of the remaining period, it shall take effect immediately so that after its termination, the candidate will have an opportunity to resume campaigning during the days immediately prior to and including the election day.
- * If, after a hearing, the Grievance Cell finds that provisions of either this code or decisions, opinion, orders or ruling of the Grievance Cell have been willfully and balatantly violated by a candidate, or a candidate's agents or workers, the Grievance Cell may disqualify the candidate.
- * Any party adversely affected by a decision of the Grievance Cell may file an appeal with the institutional head within twenty four (24) hours after the adverse decision is announced. The institutional head shall have discretionary appellate jurisdiction over the Grievance Cell in all cases in which error on the part of the Grievance Cell is charged.
- * The decision of the Grievance Cell shall stand and shall have full effect until the apeal is heard and decided by the institutional head.
- * The institutional head shall hear appeals of Grievance Cell rulings as soon as possible, but not within twenty four (24) hour after the Grievance Cell delivers to the Appellant and the institutional head a copy of its written opinion in the case. Appeal may be heard prior to this time, but only if the Appellant waives the right to a written opinion and the intuitional head agrees to accept the waiver.
- * The institutional head can issue suitable orders to suspend or halt the operation of the ruling issued by the Grievance Cell until the appeals are decided.
- * The institutional head shall review findings of the Grievance Cell when appealed. The institutional head may affirm or overturn the decision of the Grievance Cell, or modify the sanctions imposed.

15.A.8 Maintaining Law and order on the campus during the election proces.

8.1 Any instance of acute lawlessness or the commission of a criminal offence shall be reported to the police by the university authorities as soon as possible, but not later than 12 hours after the alleged commission of the offence.

15. B. Election Process

(a) Once in the beginning of each academic session, on such dates as the Chairman, P.G. Council may fix ordinarily between six to eight weeks from the date of commencement of the academic session, the election to different offices of the Students' Union, as mentioned in the Rule-3, shall be held *provided that normal conditions prevail.*

- (b) The election, stated above, shall be held in the manner as follows: Every Head of the P.G. Department of the University, after receiving the notification from the Chairman, P.G. Council, shall prepare and send the names of the members of the Students' Union (regular students of the P.G. department of Masters Degree Programme) to the Chairman.
- (c) After the preparation of consolidated list, as above, the P.G. Council, Chairman shall fix the date and time of filing of nomination, withdrawal of nomination and election to different offices (viz,nos.(i) to (vii) of Rule 3) of the Students' Union. The HOD or his/her nominee shall function as the Electoral Officer and conduct the election in his/her department segment for office bearers of the Students' Union as per the rules provided by the Chairman, P.G. Council.
- (d) The member of the Students' Union shall file nominations, on the date and time decided for the purpose, for different offices of the Students' Union before the Advisor or his/her nominee, after duly proposed and seconded by the members of the Students' Union with two members to propose and two members to second for each nomination alongwith the certificate(s) from the competent authority with regard to the eligibility criteria for candidates stated in Rule-15.A.4. The proposers and seconders should necessarily be the members of the Students' Union. The nomination papers shall be duly scrutinized by the Advisor or such officials nominated by him/her. The Chairman shall declare/notify the names of the valid nominations for different offices.
- (e) No member of the Students' Union shall be eligible to contest for more than one post.
- (f) Every member of the Students' Union has the right to vote in the election of the office bearers of the Students' Union and shall not cast more than one vote for each office to be filled in.
- (g) The election shall be conducted by secret ballot on the date fixed by the Chairman, P.G. Council and votes shall be recorded and attested in such a manner as the Chairman, P. G. Council shall determine.
- (h) At the time of counting of the ballot papers, the candidates or his/her authorized agent can remain present; the agent authorized should be a member of the Students' Union.
- (i) Any objection raised by the candidate or the agent at the time of counting has to be given in writing to the Chairman whose decision thereon shall be final.
- (j) The candidate obtaining the largest number of votes against a post shall be declared elected.
- (k) In case two or more candidates obtain equal number of votes, the election of the successful candidates shall be determined by lottery.
- (I) The Advisor may make an informal announcement of the result of the election before the final declaration of the result by the Chairman, P.G. Council. Where there is a difference of not more than three votes between the winning candidate and next candidate and if a request is made in writing by the concerned candidate within one hour of the informal announcement, the representation be placed before the Grievance Redressal Cell as stated in Rule-15.A.7 for adjudication.
- (m) After, all the objections are cleared off and recounting is completed as per the rule 15 (I) the results shall be finalized by the persons in charge of counting, and on that basis the final result shall be announced by the Chairman, P. G. Council, on receipt of necessary documents from the Advisor.

- (n) The declaration of the results by the Chairman, P. G. Council shall be final, and there shall be no recounting thereafter.
- (o) Ordinarily, oath taking shall be held on the next working day after the declaration on the result and the elected Executive Committee shall arrange for this.

16. Vacancies in Offices

- (a) the office bearers shall hold office for the entire academic session unless they
 - (i) Ceased to be students of the University P. G. Department.

(ii) voluntarily resign in writing addressed to the Chairman, P. G. Council through the Advisor.

(iii) are removed as per the provisions of Rule 17.

- (b) in case of the vacancy in the office of the President and/or General Secretary, the Vice-President and the Joint General Secretary shall act and discharge the duties of the President and the General Secretary respectively till the end of the term of the Executive Committee, which is for one academic session.
- **17. Removal from Office:** An office bearer who fails in proper discharge of his/her duties can be removed by a vote of no confidence passed by at least 75% of the members of the Executive Committee present and voting in an extraordinary meeting convened for the purpose as per the provisions of the Rule 20.
- **18. Annual Meeting**: The Chairman, P. G. Council shall fix a date and time for the annual meeting of the Students' Union where he/she shall preside. In his/her absence the Advisor shall preside.
- **19. Advisor:** In case a provision is not laid down, hereinabove, the Advisor or his/her nominee shall give rulings in the Executive Committee meeting as to the procedures or principles to be followed, and his/her rulings shall be final.
- **20. Extraordinary Meeting:** An extraordinary meeting of the Executive Committee may be convened:
- (a) At the Chairman's or Advisor's direction.
- b) On a written request, with clearly stated agenda, addressed to the Chairman, P.G. Council through the Advisor and signed by at least 25% of the members of the Executive Committee of the Students' Union, where such signatures are attested by the respective Heads of the Departments.
- (c) On a written request, with clearly stated agenda, addressed to the Chairman, P. G. Council through the Advisor and signed by at least one- third of the Executive Committee.
- (d) On request of the President or the Executive Committee of the Students' Union to the Chairman, P. G. Council and with the latter's approval.
- **21.** Chairing Extraordinary Meeting :The Chairman, P. G. Council or any other person nominated by him/her shall preside over an extraordinary meeting convened under the Rules above.
- 22. Amendments to Rules: Amendments to the Rules of the Constitution may be suggested by the Executive Committee of the Students' Union or by the P. G. Council.
- **23. Approval of Amendment:** All suggested amendments shall be discussed in the P. G. Council and shall come into effect on the recommendation of the P.G. Council and formal approval of the same by the Chairman, P.G. Council.
- 24. Participation by Teachers: The meeting of the Executive Committee of Students' Union shall be open to all members of the teaching staff who, if they so desire, can take part in the proceedings of the meeting.
- 25. Final Authority :A committee consisting of the Chairman, P. G. Council, Warden.,

and the Advisor shall be the final authority in all matters of the Students' Union.

12. GAMES AND SPORTS

THE ATHLETIC CLUB

The Athletic Club shall look after the games and sports activities of the P.G. Teaching Departments. All members of the teaching staff and the members of the Students' Union shall be the members of the Athletic Club. The Chairman, P.G. Council shall be ex-officio President of the Athletic Club. He/she shall monitor the activities of the Athletic Club through the Vice-President appointed by him/her on the advice of the P.G. Council. The Club shall function under the guidance and direction of the Vice- President in consultation with the Executive Committee of the Athletic Club.

1. The Executive Committee of the Athletic Club

There shall be an Executive Committee of the Athletic Club comprising of :

- i) The Vice-President
- ii) The Secretary, Sports Council of the University
- iii) The Director, Students' Welfare
- iv) Three members of the Teaching Staff to serve as Games and Sports Advisers nominated by the Chairman on recommendation of the Vice-President and approval of the P.G. Council.
- v) The Physical Education Officer
- vi) The Secretary
- vii) The Assistant Secretary
- viii) The Departmental Athletic Representatives
- ix) Two lady representatives from among the students to be nominated by the Vice-President.

2. The Departmental Athletic Representative:

The Head of the P.G. Department shall select or conduct election to elect ONE Departmental Athletic Representative to the Executive Committee of the Athletic Club who should be ordinarily from amongst the students admitted under sports quota or with weightage for sports activities. In the absence of any such student, the Head of the Department shall chose any other student interested in sports.

Note: Such representative sent from the Department shall be known as Departmental Athletic Representative and his/her name shall be forwarded to the Chairman, P.G. Council by the respective Head of the Department along with list of the Class Representatives as required by Rules of the Constitution of the Students' Union.

3. The functions of the Executive Committee (EC)

- The meetings of the Executive Committee shall be presided over by the Vice-President or in his absence by the senior most teacher member of the Executive Committee.
- ii) The Executive Committee shall consider and approve, after necessary modifications, the budget of the Athletic club prepared by the Committee consisting of the Secretary, the Physical Education Officer and the Assistant Secretary.
- iii) In the absence of the students representatives, the official members shall constitute the Executive Committee.
- iv) It shall look after the expenditure of students contribution to the Athletic Club.

- v) It shall decide the nature of Athletic activities of the Club during an academic session.
- vi) It shall decide the dates of various inter departmental and other indoor/ outdoor competitions immediately after Puja Vacation.
- vii) it shall fix a date for annual Athletic Meet preferably before January 15, in an academic session.
- ix) It shall carry out such other activities as are necessary for furthering athletic excellence and as are directed by the Chairman.
- x) The proceedings of the Executive Committee meeting shall be maintained by the Physical Education Officer and a copy of the same shall be forwarded by him/her to the Chairman.

4. The Vice-President

- i) The Vice-President shall be in-charge of overall supervision of the Athletic Club and all correspondences regarding the Club shall be routed through him.
- ii) The Vice-President may delegate part of his functions to any of the teacher members of the Executive Committee in his absence or in the interest of the Club.
- iii) The Vice-President shall direct the Secretary and the Physical Education Officer to take necessary steps to execute the decision of the Executive Committee.
- iv) The Vice-President can remove the Secretary and/ or the Assistant Secretary on grounds of misdemeanor or misuse/misappropriation of funds after such a proposal is accepted by the majority members of the Executive Committee.
- v) The Vice-President can remove any Captain on grounds of misconduct and can nominate any other student as Captain.

5. The Physical Education Officer

- i) The Physical Education Officer shall be the custodian of the properties of the Athletic Club including the Gymnasium building and the playground etc.
- ii) He shall maintain the stock register, the account and the proceedings of the meetings of the Executive Committee and shall produce these for verification by the President, Vice-President.
- iii) He shall supervise the proceedings of the games and sports organized under the aegis of the Executive Committee of the Athletic Club.
- iv) He shall convene the meetings of the Executive Committee after consulting the Vice-President.
- v) He shall be directly responsible for the expenditure of funds and for supervising the expenditure of the student's contribution to the Athletic Club as per the approved budget provisions under the directives of the Vice- President.
- vi) He shall draw funds for expenditure from the Central Office on written request to the Chairperson through the Vice-President.

6. The Secretary, Athletic Club

- i) Any member of the Students' Union is eligible for election as Secretary, Athletic Club.
- ii) The Secretary shall take steps to prepare the budget for specifying the manner of expenditure of the funds comprising of the student's contribution in consultation with the Physical Education Officer and the Assistant Secretary and place the same before the Executive Committee for approval.

- iii) The Secretary shall over-see the implementation of the decisions of the Executive Committee and shall take necessary steps to stimulate interest in the Athletic activities of the students.
- iv) The Secretary shall receive funds coming under the Students' Contribution Head and as per the provisions of the approved budget from the Physical Education Officer for expenditure necessary to implement the decisions of the Executive Committee.
- v) The Secretary shall be responsible to render full and complete accounts in respect of the funds received to the Physical Education Officer and in case of default the authorities of the University may take such action as they deem fit.

7. The Assistant Secretary

- i) Any member of the Students' Union is eligible for election as Asst. Secretary.
- ii) The Assistant Secretary shall carry out such functions as are prescribed in the rules of the Athletic Club and as may be assigned to him/her by the Vice-President of the Executive Committee.
- iii) In the absence of the Secretary, the Assistant Secretary shall assume all the functions and discharge the duties and responsibilities of the Secretary.

8. Election

The Secretary and the Assistant Secretary, Athletic Club shall be directly elected from amongst the members of the University Students' Union following the procedures and limitations mentioned in the Constitution for the Students' Union. A Departmental Athletic Representative shall not contest for the office of either Secretary or Assistant Secretary of the Athletic Club. They Shall hold the offices for one academic session only.

9. The Captains

- i) The Captains for various games and sports shall be selected by the Vice-President who may consult the Executive Committee on such selection.
- ii) The Captains shall be responsible for the general well being of the players and their proper conduct in the field in all matches and practice activities.
- iii) The Captains shall draw funds from the Physical Education Officer on approval by the Vice-President and shall submit vouchers within three days of the end of the engagement in the sports and games activities failing which the University authorities may take such action as they deem fit.

10. The Rules and All-round Cup Winners Committee

- A Committee consisting of the Vice-President, the Games & Sports Advisors and the Physical Education Officer shall decide on the award of blues and the allround cup to the athletes.
- ii) The decisions of the Committee shall be final.

13. SCHOLARSHIPS AND OTHER FINANCIAL AIDS

A. There are three types of grants available for the students of the Post-Graduate Teaching Departments; namely, Free Studentship, grants from the Social Service Guild and grants from the Students Aid Fund.

Free Studentship

Free-studentship to the extent of 12.5% of the total strength of the rolls of the Institution are available in the form of exemption from payment of full tuition fees and half tuition fees. The Chairman of the Post- Graduate Council invites applications from students other than Scheduled Caste and Scheduled Tribe students on a prescribed form available in the Central Office usually after the admissions are over. The applications are to be supplied to the Heads of the concerned Departments who send their recommendations to the Chairman with a list of students of their respective departments arranged in order of preference for full free-studentship or half free studentship marked against the names of the students. Applicants may be required to appear at an interview before the concerned Head of Department for the purpose. Merit and poverty are the criteria for the award of free studentship. The Chairman, Post-Graduate Council announces the award of Free Studentships on the recommendations of the respective Heads of Departments.

Grants from the Social Service Guild

Grants from the Social Service Guild are given in the form of a lump-sum amount. Applications are invited for the purpose by the Chairman, Post-Graduate Council from the students of all departments. The prescribed form of application is available in the Central Office. The applications are to be submitted to the respective Heads of Post- Graduate Teaching Departments. The Scheduled Caste and Scheduled Tribe students are not eligible for this aid.

Each student of the university has to pay a sum of Rs. 7 .00 to the Social Service Guild Fund. The University gives a matching grant equal to the total amount collected from the students. The whole amount is distributed among the different departments on the basis of the strength of students in each department. The amount thus available for each department is communicated to the Head of the respective department who makes his recommendations stating the amount of aid to be given to the students of his department.

Other Grants

Each student pays Rs.2.00 to the Student's Aid Fund once a year. The University Grants Commission pays a matching grant equal to the amount collected from the students for this purpose. On receipt of the grant from the University Grants Commission, a Committee specially constituted for the purpose of sanctioning necessary aids to the deserving applicants.

B. Scholarships

The students of the Post-Graduate Departments at Vani Vihar are eligible for the award of the following Scholarships.

1. National Scholarships

The National Scholarships are awarded every year by the Government of India through the Director of Higher Education (H.E), Orissa on the results of B.A., B.Sc., B.Com., B.Ed. and LL.B. Examination Pass and Honours both.

2. Post-Graduate Merit Scholarship

The Post-Graduate Merit-Scholarships are awarded by the Director of Higher Education, Orissa on the result of the Annual B.A., B.Sc. and B.Com. Examinations.

3. The Post-Matric Scholarship

The Post-Matric Scholarship is awarded to SC & ST students of Post-Graduate classes every year by SC & ST Development Department, Govt. of Orissa.

C. Fellowship

1. Research Fellowship (U.G.C.)

There are Junior and Senior Research Fellowships awarded by the University Grants Commission and also by the University. The number of Fellowships to be awarded is determined by the University Grants Commission every year. The value of Research Fellowships is granted as follows-

Fellowship Contingency

	P.M. (Rs.)	P.A.(Rs.)
J.R.F. (Science)	8,000/-	12,000/-
J.R.F. (Non-Science)	8,000/-	10,000/-
S.R.F. (Science)	9,000/-	25,000/-
S.R.F. (Non-Science)	9,000/-	20,500/-
Research Associates	12,000/-	30,000/-

A Student securing at least 55% marks in the M.A., M.Sc. or M.Com. Examination is eligible to appear in the test for Junior fellowship provided further that he must be below 28 years of age.

2. Research Fellowship (C.S.I.R.)

CSIR Junior Research Fellows (JRF) / Senior Research Fellow (SRF) JRFs selected through CSIR-NET Examination

	JRF	SRF (NET)
	1st & 2nd	3rd yr. & Subsequent
		Year as SRF
JRF (NET) qualified/	Rs.8,000/-	Rs.9,000/-
JRF/GATE awardees	p.m.	p.m.
in CSIP Laba/in Sahamaa		

in CSIR Labs/in Schemes.

The selection of JRF will be through the NATIONAL ELIGIBILITY TEST (NET) conducted by CSIR and JRF/ GATE in CSIR-National Labs will be appointed by CSIR. On completion of two (2) years as JRF, his/her performance will be assessed by an Expert Committee as provided in the Terms and Conditions of CSIR Fellowships and if found to be satisfactory, he/she will be redesignated as a Senior Research Fellow (NET) from the beginning of the 3rd year with a higher stipend of Rs.9,000/- p.m.

CSIR Lateral Entry as Senior Research Fellows 1st & 2nd yr. 3rd Year M.Sc. with 2 yrs. Rs.9,000/- p.m. Rs.9,000/- p.m. experience in scientific disciplines other than Medial & Engineering. Direct SRF in Medical, Rs.9,500/-p.m. Rs.10000/- p.m. Engineering Subjects MBBS/BDS/(For 3rd & 4th year) MVSc/ M.Pharma/ME/M. Tech and B.E/B.Tech/B.Pharma with two years experience and

M.Sc. M.Tech. (For 3rd & 4th year)

SRF (Extended)

10,000/-p.m. (For one year only)

Selection will be made through the existing procedure of assessment of published/ project work by discipline-wise high level Expert Committee appointed by DGSIR.

The tenure of SRF in Scientific Disciplines will be 2 years, extendable by one year on assessment by three members assessment committee by the concerned university/ institute and satisfactory performance of the fellow.

The tenure of SRF in Medical/Engineering and M.Sc.-M. Tech disciplines will initially be 2 years extendable by one year on assessment by a three member assessment committee, as provided in the Terms and Conditions of the CSIR fellowships. Extension for one more year will also be permissible after three year tenure, if necessary, on assessment.

RESEARCH ASSOCIATES

The selection would be through interview by high-level discipline-wise Selection Committees. The stipend of the Research Associates appointed in future will be as under.

Present Stipend (p.m.)

Revised Stipend (p.m.)

i)	Rs. 8,000/- (fixed)	Rs. 11,000/- (fixed)
ii)	Rs. 8,800/- (fixed)	Rs. 11,500/- (fixed)
iii)	Rs. 10,500/- (fixed)	Rs. 12,000/- (fixed)

HRA and Medical Benefits may be allowed to all categories viz. JRF/SRF/SRF (Extended) / RAs as applicable in the organization of the Fellows/Associates but not more than the rates payable to Central Govt. employees in that area.

The above revision of the stipends is also applicable to all Research Fellows/ Research Associates in existing CSIR- Research Schemes w.e.f. 1st August, 2002.

CONTINGENCY GRANT

The existing amount of contingency grant i.e. Rs. 10,000/- per annum admissible to JRF/ SRF/ RA has been enhanced to Rs. 20,000/- per annum w.e.f. 01-08-2002.

GENERAL

All other provisions applicable to Research Fellows / Associates / Research Grants, will remain the same as per existing Terms and Conditions approved by the CSIR

Basic pay slabs in respect of CSIR-Senior Research Associates (Scientist Pool Scheme) will remain unchanged. Their Contingency amount has been enhanced fromRs. 10,000/- to Rs. 20,000/- per annum w.e.f. 01-08-2002.

D. Students' Welfare Fund

This fund is created out of a part of the annual fee paid by each student as the fee (Rs.201per annum) for Students' Welfare Fund from the academic session 2000-2001. 1% of the Sale-proceeds of the application forms of the P.G. Council in an academic year shall also be deposited in this Fund.

A Committee constituted for the purpose will administer the funds for the Welfare of the students in distress mainly for urgent medical purposes only. This fund will not be mixed up with the Students' Aid Fund and shall be maintained in a separate account. The following members would constitute the Committee for the above purpose.

- 1. Chairman, P.G. Council
- 2. Warden, P.G. Hostels
- 3. Advisor, Students' Council
- 4. Director, Students' Welfare
- 5. Administrative Officer, P.G. Central Office

14. STATUTES & REGULATIONS

The academic affairs of the University are controlled and governed by the **Orissa Universities First Statutes, 1990.** Some of relevant extracts concerning control of Academic Programmes, admission, transfer, attendance certificates, general discipline, registration and award for degree or diploma certificates etc. are presented below.

Conferring and Withdrawal of Degrees, Diploma and Certificates

- **147.** (1) The diploma conferring Degrees for the year will be given to the candidate either through the Head of the concerned colleges/ institutions or directly by the Registrar.
- (2) The Syndicate may withdraw a Degree or Diploma or Certificate conferred on any person for good and sufficient reasons on the recommendation of the Academic Council and may remove any person from membership of any of the authorities or bodies of the University for the reason mentioned in Sub-section (1) of Section 29.

Provided that no such removal from authorities or bodies and or such withdrawal of Degree, Diploma or Certificate shall be made without giving the person concerned an opportunity of showing cause against the proposed action and of being heard by the Syndicate.

- (3) The following may be considered good and sufficient reasons for withdrawal of Degree or a Diploma or a Certificate awarded by the University, namely:
 - i) Gross misconduct in any University Examination:
 - ii) Making use of forged, false or manipulated documents or misleading declaration to gain admission to a course to which he was not entitled.
 - iii) Gross professional misconduct amounting to abuse of the Degree, Diploma or Certificate awarded by the University.
 - iv) Any other misdemeanor considered as tantamount to gross misconduct by the Academic Council and the Syndicate.
- (4) The following may be considered as good and sufficient reasons for removing the name of a student from the Register of University namely:
 - i) Gross misconduct of a student;
 - ii) Any of the grounds mentioned in clauses (iii), (iv) and (v) of substitute (3) supra.
- (5) Any person aggrieved by an order as aforesaid may, within thirty days of the communication of the order, prefer an appeal before the Chancellor, whose decision thereon shall be final.

GENERAL DISCIPLINE

150. (1) Student admitted to any course in a Post-Graduate Department of the University or a Constituent College of the University shall be under the direct disciplinary control of the Head of the Department and general administrative control of the Chairman, Post-Graduate Council. An Undertaking shall be given by the student at the time of his admission to the course that he/she agrees to abide by the rules of Post-Graduate Departments or of the colleges of the University as the case may be, and if admitted to a Hostel, by the rules of the hostel and that he/she shall withdraw himself from the University Post-Graduate Departments/Constituent College and/or the hostel should the

appropriate authority decide that such withdrawal is necessary in the interest of the institution.

(2) It shall be competent for the Syndicate to make, from time to time, rules controlling discipline of the students in the Post-Graduate Departments and Constituent Colleges of University.

PUNISHMENT

- **151.** The following punishments may, for good and sufficient reasons, be imposed on student of a Post-Graduate Department or a Constituent College of the University after giving reasonable opportunity of hearing namely:
 - i) Fine:
 - ii) Detention in a Class;
 - iii) Rustication;
 - iv) Expulsion;

Provided that where the punishment to be imposed is expulsion from the Post-Graduate Departments or a Constituent College of the University, the disciplinary authority shall make report to the Syndicate who shall have power to reduce or modify the said punishment.

DISCIPLINARY AUTHORITIES

- **152.** (1) The Vice-Chancellor may impose any of the punishments specified in Statute.
- (2) Without prejudice to the provisions of sub-statute (1) above:
- (i) Any of the punishments specified in items (i) and (ii) of Statute 151 above also be imposed by :
- a) The Chairman, Post-Graduate Council in respect of students of any Post Graduate Departments of the University:
- b) The Heads of Post-Graduate Departments in respect of the students of their Department, and
- c) The Principal of the Constituent College in respect of the students of the respective college and the boarders of the respective hostels.
- (ii) The punishment of fine may also be imposed on boarders of hostels by :
- a) The Warden of Post-Graduate Hostels in respect of all the boarders of Hostels:
- b) The Superintendents of the Post-Graduate Hostels in respect of boarders of the Hostel,
- (3) No punishment may be imposed on a student in accordance with provisions in sub-statutes (1) and (2) above without giving him an opportunity to state his position in offence and without being heard in person"
- (4) Any student on whom a punishment is imposed under sub-statute (2) may make appeal to the Vice-Chancellor against the order of punishment whose decision thereon shall be final.
- (5) In a case where the punishment is imposed by the Vice-Chancellor the student may make an appeal to the Syndicate against the order of punishment whose decision thereon shall be final.

CONTROL OF ACADEMIC PROGRAMMES OF THE UNIVERSITY

217. (1) The academic year for all colleges affiliated to the University and educational institutions and departments shall begin on the first of June of each year and end on the 31st May of the next year.

(2) An academic year shall have not less than 180 working days of 5 hours duration each excluding days or hours spent for examinations for all colleges, educational institutions or departments:-

Provided that for medical, professional or technical course, there shall be an academic year, the alternative of 960 working hours, excluding hours spent for examinations in place of 180 working days.

ADMISSION, TRANSFER AND ATTENDANCE CERTIFICATES, ADMISSION OF STUDENTS

- **218.** The Controller of Examinations shall maintain on behalf of the Syndicate a register in which shall be noted the names of all students of the University.
- **219.** Any student reading for a degree or diploma or any examination of the University shall have his name entered in the Register of students and no candidate for an examination of the University be eligible to appear at any such examination without having first his name entered in conformity with the conditions hereinafter specified. For the purpose of such registration the students of other Universities shall be required to submit a Migration Certificate from the University from which they have passed the last qualifying examination.

FEE PAYABLE FOR REGISTRATION

221. Every student applying for registration as a student to the University shall pay a fee of rupees Seventy for first registration through the Head of the College/ Institution in which he studies or through the Head of the Department of study in the case of an examination for the Certificate or Diploma conducted by the University and rupees Forty for each registration for any subsequent examination.

REPORT OR REMOVAL OF NAME FROM THE ROLLS OF COLLEGE

225. The Head of the Institution/ College shall report to the Controller of Examinations immediately after the name of a student has been struck off the rolls of the Institution/ College giving the date when his name was removed from the rolls.

NUMBER OF REGISTRATION

226. Each student registered as a student of the University shall be assigned a number and shall in all communications to the University quote such number.

FEE FOR EXTRACT

- **227.** (1) A registered student shall be entitled at any time to receive a certified copy of an extract from the Register signed by the Controller of Examinations or any other officer authorized in his behalf, in so far as it relates to particulars entered against his name on payment of fee of five rupees.
- **229.** (1) No student who has previously studied in any college shall be admitted to a college unless he presents a transfer certificate showing:
- (a) the name of the student;
- (b) the date of birth as entered in the admission register or the Matriculation Certificate;
- (c) the dates on which he was admitted to and on which he left the institution;
- (d) the class in which he studied at the time of leaving
- (e) the subject of portions thereof studied by him/her while enrolled;
- (f) if it be the time when annual promotion takes place, whether he/she is qualified for promotion to a higher class;

- (g) reasons for leaving the college;
- (h) whether the student has applied for the certificate or whether the college has given it *suo motu;* and
- (1) whether the student has been penalised at any time for misconduct in the college or University examination.
- (2) No student shall be enrolled pending the production of transfer certificate. Every such certificate shall be endorsed with the admission number under which the student enrolled and shall be filed for reference and inspection.

Provided that where a student migrates from one University to other University production of a formal transfer certificate may be waived, if information required in this Statute is available in any other form from the Head of the institution in which he/she last studied.

- **232.** (1) If any student is expelled from a College/ Institution, intimation of the fact of expulsion, with a statement of the reasons thereof, shall be given forthwith by the Principal/Head of the institution:
- (a) to the parent or approved guardian of the student and
- (b) to the Syndicate, intimation to the Syndicate being accompanied with the transfer certificate of the student.
- (2) It shall be competent for the Syndicate on the application of the student or his/her parent or his/her approved guardian after making such inquiry as it deems fit, to deliver the certificate to the student with any necessary endorsement or withhold it temporarily or permanently.
- **233.** The academic year in relation to any college/ institution shall consist of the following two terms, namely:

First term -From June to December closing with Christmas holidays;

Second term -From January to May closing with the summer vacation.

COMBINATION OF ATTENDANCE

234. A student shall ordinarily qualify for the annual certificate in one and the same college, but in special cases the Syndicate may allow attendance in different colleges to be combined for purpose of the annual certificate.

Provided that the Syndicate shall have the power to allow a student to combine his/her attendance in college in different Universities within the State of Orissa subject to the condition that the courses pursued by the student in the different Universities are similar:

Provided further that the case of students migrating from Universities outside the State of Orissa seeking admission into the University, it shall be competent for the Syndicate to allow combination of attendance secured at the other University on the same condition as stated above, if the Head of the Institution into which the student seeks admission certifies to the satisfaction of the Syndicate, on the similarity of the course of studies and the stages at which University Examinations for the particular courses are held in both the Universities.

TRANSFER FROM ONE COLLEGE TO ANOTHER

235. (1) A student seeking transfer from one college/Institution to another shall apply to the Registrar through the Principal of the college/Head of the institution to which he/shi seeks transfer for permission to combine attendances at the two colleges, for the purpose of the Annual Certificate.

Such application shall be submitted prior to making the transfer and shall furnish reasonable grounds for such transfer. This provision applies to a transfer during terms as well as a transfer at the end of an academic year when an additional term is proposed to be kept in a different college but does not apply in the case of a student who has completed one academic year in a college and desire to join another college at the beginning of a new academic year.

- (2) An application to combine attendance shall invariably be accompanied with:
- i) The written consent of the Head of the Institution in which the student is studying to the proposed transfer:
- ii) The written consent of admission from the Head of the Institution to which he/she seeks transfer together with an assurance countersigned by the later Principal/ Head of the Institution that the Student, if permitted by the Syndicate to combine his/her attendance will be able to continue in his/her institution the course of study already commenced by him/her in the institution from which he/she seeks transfer.

ANNUAL CERTIFICATE

- **236.** (1) In an institution or a college the grant of the Annual Certificate shall be in respect of two terms which shall ordinarily be consecutive and over one academic year, but it shall be competent of the authorities of an institution to grant such a certificate in respect of two terms which are not consecutive, provided that the student has during those terms completed the necessary courses of study for the year.
- (2) The grant of the Annual Certificate shall also be subject to the following conditions, namely:
- i) The certificate shall not be granted unless a student has kept at least threefourth o f the attendance prescribed by the institution in the course of. instruction during the year in the institution approved by the Syndicate for any Certificate, or Diploma or Degree. E.G. No. 1-1-90
- ii) The certificate shall not be granted unless the student has completed the course of instruction to the satisfaction of the authorities of the institution/college and his progress and conduct have been satisfactory.
- iii) The student who has not earned his Annual Certificate in any of the courses during the year shall be required to join in the same class for another full year to receive such additional instruction as the Head of the institution considers necessary.

ADMISSION TO UNIVERSITY EXAMINATIONS AND EXEMPTION FROM ANNUAL OR TERM CERTIFICATES

- **237.** (1) No person whose name has not been entered in the Register of the Students of the University shall be permitted to appear for any University Examination.
- (2) Before being admitted to a University Examination a candidate must have been registered there. A candidate shall be registered afresh on each occasion of presenting himself for an examination and he/she shall be registered on application in the prescribed form either to the Controller of Examinations direct or through his Principal, and paid the fee prescribed.
- (3) Every candidate for an examination of the University shall produce evidence of having previously passed the qualifying examination if any prescribed by the law of the University.

- (4) He/she shall also, unless exempted to special order of the Syndicate made either on the order of Academic Councilor in accordance with the regulations, produce in the form prescribed by the Syndicate the certificate or certificates of attendance required by the Regulations.
- (5) No candidate shall be permitted to sit for a University Examination unless his/her term and annual certificate of attendance certificate of conduct and progress or the order of exemption, if any granted to him/her, have been received by the Controller of Examinations before the commencement of the examination.
- (6) The condition of the exemption, if any, that may be given to enable a candidate to appear for any examination of the University shall be as prescribed from time to time in the respective Regulations and no exemption from the production of attendance, certificates, and progress and conduct certificates required from any college shall be given except in conformity with conditions prescribed in the Regulations.
- (7) Any order of exemption granted in accordance with these Statutes shall be permanent.
- Note: This Bulletin is updated as and when new informations are available or any change or updation is required. It is suggested to go through the latest copy available with the website.

DECLARATION

This Information is issued for the general guidance of the aspirants for higher education in Utkal University, the oldest university of the state of Orissa. It covers the academic programmes of regular and sponsored courses run by the University and its constituent units. It contains all necessary information for the students, admitted to the Post-Graduate Departments, besides some extracts from the University Acts. Regulations and Statutes. However, University reserves the right to make necessary changes in case of omissions and errors and also to incorporate changes in its rules and regulations as per the University Act. and Statutes and decisions of the Post-Graduate Council when conditions so warrant.

Chairman, P.G. Council

Information Bulletin

(Prospectus)

2017-2018



NAAC A+

POST-GRADUATE COUNCIL UTKAL UNIVERSITY

www.utkaluniversity.nic.in

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1. UTKAL UNIVERSITY

INTRODUCTION

Utkal University, established in the year 1943, is the seventeenth oldest University in India. Its present campus at Vani Vihar is located on a sprawling 399.9 acre area in the heart of Bhubaneswar beside the National Highway No.5, connecting Kolkata and Chennai. The foundation stone of the campus was laid by Dr. Rajendra Prasad, the first President of India, on 1st January 1958, and the campus was inaugurated by Dr. S. Radhakrishnan, the second President of India, on 2nd January 1963. A teaching-cum-affiliating university, Utkal University at present has twenty-seven Post-Graduate Departments located in its campus for studies and research in the disciplines of Science, Humanities, Business Administration, Social Sciences, Law and Commerce. The total number of students in the P. G. Departments of the campus at Vani Vihar is about 3,000. Utkal University is the largest affiliating university in the country having 323 affiliated general colleges including 16 Autonomous Colleges, 94 Professional Colleges, 9 Law Colleges and 7 Medical Colleges, which include 2 Homeopathic, 1 Ayurvedic, 2 Dental and 2 Allopathic Medical Colleges.

A BRIEF HISTORY

Prior to 1936, when Odisha was made into a separate province, all the colleges in the region were under the jurisdiction of either Patna University or Andhra University. Subsequently, the government of Odisha, headed by Shri Biswanath Dash, the then Prime Minister; appointed a committee on 2nd March 1938 with Pandit Nilakantha Das as its Chairman to examine the possibility of establishing a separate university in Odisha. Then, during the premiership of Maharaja Krushna Chandra Gajapati, who played a pioneering role in the establishment of the University, the recommendations of this committee were made available. Pandit Godavarish Mishra, the then Minister of Education, introduced the Utkal University Bill, which was passed by the Odisha Legislative Assembly on 30th June 1943. On receiving the Governor's assent on 2nd August 1943, the Utkal University Act, 1943 came into force, clearing the way for the foundation of Utkal University on 27th November 1943. The University started functioning from this date in room no. 15 of Ravenshaw College, Cuttack. The Utkal University Act, 1943 did not specify clearly the territorial jurisdiction of the University. However, its jurisdiction was extended to include the states of Odisha by an agreement between the rulers of these princely states and the Government. According to the agreement, adequate representation of the princely states in the administrative and academic bodies of the University was ensured. The Utkal University Act, 1943 was amended in 1947 defining the territorial jurisdiction of the University, which was extended to the whole state in 1950. Dr. Pranakrushna Parija, the then Principal of Ravenshaw College, Cuttack was the first Vice-Chancellor of the University, and Mr. V. V. John, the then Assistant Professor of English, Ravenshaw College was its first Registrar.

The University, to start with, functioned mainly as an affiliating body. But soon afterwards, in 1949, it took over the management of the under-graduate Department of Law

from Ravenshaw College, Cuttack and established its first constituent college known as Madhusudan Law College, Cuttack. In 1956, the second phase of expansion began with the opening of the Post-Graduate Department of Geology in Ravenshaw College Campus and an Engineering College at Burla, Sambalpur. The Research Centre of Rural Economics and Sociology was also started in the same year with a generous grant from the Ford Foundation. In 1957, Post-Graduate Departments of Philosophy and Sanskrit were established in the premises of the Burdwan House in Cuttack. The same year, the University office was shifted to the Circuit House in Cuttack. The University in the initial phases provided new facilities for post-graduate studies only in those subjects which were not taught at Ravenshaw College at that time. In 1958, the Post-Graduate Departments of Psychology, Statistics, Political Science and Anthropology were set up. While the first three Departments were housed in the premises of Ravenshaw College, the Department of Anthropology was accommodated in a rented house in Bhubaneswar. The University took over the Post-Graduate Department of History from Ravenshaw College in 1959. Post-Graduate studies in Zoology and Commerce were introduced in 1960 and 1962 respectively. The Research Centre of Rural Economics and Sociology introduced Post-Graduate courses in Applied Economics in the year 1963 was subsequently renamed the Department of Analytical and Applied Economics.

Around this time, a movement for the creation of regional universities started in different parts of Orissa. In response to this, the government of Odisha appointed the State University Committee in 1962 with Dr. P. Parija, the then Vice-Chancellor of Utkal University, as the Chairman. On the recommendation of the Committee, two more universities were created, one at Sambalpur and another at Berhampur. The Utkal University Act,1943 was suitably amended in response to the new situation. The two new Universities at Sambalpur and Berhampur came into existence with effect from 1st January 1967, the date from which the new Utkal University Act came into force. The jurisdiction of Utkal University, which had earlier covered the whole of Orissa, was redefined in the new legislation.

After the establishment of the two new universities, the management of the Evening Colleges at Cuttack, Bhubaneswar, Sambalpur and Berhampur were taken over by the State Government. The Engineering College at Burla was handed over to Sambalpur University. Utkal University opened a few other Post-Graduate Departments such as Mathematics, Physics, Chemistry, Botany, Oriya and English during the years 1966-69 in its new campus at Vani Vihar. The Department of Sociology and Labour Welfare was set up in 1970, which in 1974 was split into the Department of Sociology and the Department of Labour Welfare (now re-named as the Department of Personnel Management and Industrial Relations). The Department of Geography was opened in 1970.

The Post-Graduate Department of Law (LL.M.) was started in the year 1973. The Department of Geology, which was functioning earlier in Ravenshaw College, was shifted to Vani Vihar in 1977. The Departments of Library and Information Science and Business Administration were opened in 1981 and 1984 respectively. A Computer Center was

established initially with an IBM - 1130 computer donated by the University Grants Commission in 1970, which has subsequently been replaced by an WIPRO-LANDMARK system at a cost of Rs. 16 lakh provided later by the UGC. The Computer Center, while facilitating research work undertaken by various departments of the University earlier, offered a Post- B.Sc. Diploma Course (DCA) in Computer Application from 1983 to 1997. In 1990, the University opened the Department of Computer Science and Applications. Since the separation of the Computer Centre from the Department of Computer Science and Applications in 1998, the Centre is functioning under the direct administrative control of the P.G. Council. The Computer Centre, Academic Staff College and Jubilee building have been constructed separately for smooth functioning. During late nineties new buildings were constructed for the Department of Pharmacy, Integrated MCA, Population Research Centre and the Department of Womens' Studies. In 1996, Departments of Ancient Indian History, Culture and Archaeology & Public Administration were carved out of History and Political Science Departments respectively. A new Biotechnology Department started functioning from 2002 in the P.G. Department of Zoology and now has its own infrastructure.

At present, the University has twenty-seven Post-Graduate teaching and research departments in the campus. The University has also offered 17 Self-financing courses, besides three constituent institutions: Directorate of Distance and Continuing Education, University Law College at Vani Vihar and M.S. Law College at Cuttack.

Fourteen P.G. Departments of the University have been granted Departmental Research Support/Centre of Advance Studies status by the University Grants Commission. During the XIth Plan period the University Grants Commission has accorded, Colleges with Potential for Excellence (CPE) status, to five colleges under the University which entitles them to receive significant funding support from the Commission.

In 1998, two more universities - North Odisha University and Fakir Mohan Universitycame into being to meet regional needs and facilitate further development of higher education. Utkal University has now jurisdiction over 9 districts, namely Angul, Cuttack, Dhenkanal, Jajpur, Jagatsinghpur, Kendrapara, Khurda, Nayagarh and Puri. Thus, the University exercises territorial jurisdiction over an area measuring 24,973 sq. kilometers and caters to the for higher education needs of a population of more than 120 lakh.

In 2006, the then Ravenshaw College was converted to a unitary University and in 2015, the first Women's University, Ramadevi Women's University was established. All Women's Colleges under Utkal University were transferred to this Women's University.

In the year 2003, Utkal University received first accreditation from NAAC, as B++ University. With remarkable change and growth Utkal got A+ status in 2016.

2. POST-GRADUATE DEPARTMENTS

The University has at present twenty-seven Post-Graduate Teaching-cum-Research Departments. The P. G., M. Phil.* and Ph. D.** courses offered, along with the respective student strength of the Departments in P G Courses is given below.

P. G. Departments	Year of	Degree
	Establishment	with strength
1. Analytical and Applied Economics	1963	M.A(88)
		M.Phil.
2. Ancient Indian History, Culture	1996	M.A(32)
& Archaeology		M.Phil.
3. Anthropology	1958	M.A./M.Sc(34)
		M.Phil.
4. Biotechnology	2002	M.Sc (14 + 4)
		M.Phil.
5. Botany	1969	MSc (32)
-		M.Phil.
6. Business Administration	1984	M.B.A (32)
7. Chemistry	1967	M.Sc (32)
		M.Phil.
8. Commerce	1962	M.Com (56)
		M.Phil.
9. Computer Science and Application	1990	M.C.A (40)
10. English	1969	M.A (40)
5		M.Phil.
11. Geography	1970	M.A/M.Sc. (24)
		M.Phil.
12. Geology	1956	M.Sc (28)
		M.Phil.
13. History	1959	M.A (52)
,		M.Phil.
14. Law	1973	LL.M.Vani Vihar(30)
		LL.M. M.S. Law(30)
15. Library and Information Science	1981	M.Lib (24)
		M.Phil.
16. Mathematics	1966	M.A./M.Sc. (64)
		M.Phil.
17. Odia	1969	M.A (64)
		M.Phil.
18. Personnel Management	1974	M.A (32)
and Industrial Relations(PMIR)		M.Phil.
19. Philosophy	1957	M.A (64)
		M.A (0+) M.Phil.
20. Physics	1967	M.Sc (32)
20.1 11,0100	1001	(02)

		M.Phil.
21. Political Science	1958	M.A (64)
		M.Phil.
22. Psychology	1958	M.A (48)
		M.Phil.
23. Public Administration	1996	M.A (32)
		M.Phil.
24. Sanskrit	1957	M.A (64)
		M.Phil.
25. Sociology	1974	M.A (48)
		M.Phil.
26. Statistics	1958	M.A./M.Sc. (32)
		M.Phil.
27. Zoology	1960	M.Sc(32)
		M.Phil.

* The seat strength in the Departments offering M.Phil. Course is decided by the Department at the time of admission as per availability of guides, based on UGC Guideline.

** Above Departments also offer Ph.D. Programmes and the seat strength of Course work is decided by the Department depending in the vacancies under recognized guides each year.

ANALYTICAL AND APPLIED ECONOMICS (UGC support for CAS)

1. Year of Establishment	:	1963
2. Programmes Offered	:	M.A., M.Phil., Ph.D.
3. Student Strength	:	M.A. –88
4. Faculty		
Head of the Department	:	Dr. Himanshu Shekhar Rout
Professors:		
1. Dr. (Mrs.) P. Mishra (on Lien)	-	Mathematical Economics &
		Environmental Economics
Reader		
1. Dr. (Mrs.)Mitali Chinara	-	Quantitative Methods,
2. Dr. H.S. Rout	_	Econometrics, Gender Studies Health Economics, Research
2. 51. 11.0. 1000		Methodology, Gender Studies,
		IPR (GIs)
3. Dr Siba Sankar Mohanty	-	Environmental Economics,
		Discrimination Economics, Research
		Methodology, Economics of Social Sector, Public Economics
Asst. Professor		Sector, I ablic Economics
1. Dr. Aparajita Biswal	-	Econometrics, Mathematical Economics
2. Dr. Alok Ranjan Behera	-	Financial Institution & Markets,
		International Economics & Finance
3. Dr.(Mrs.) Swayam Prava Mishra	-	Mathematical Economics, Financial Economics, Economic
		Growth & Development
4. Dr. Atal Bihari Das	-	Financial Institution & Market,
		International Economics & Finance,
		Monetary Economics
5. Supporting Staff	-	04
6 Course Outlines The Course will a	novar th	o following aubicate in general

6. Course Outline: The Course will cover the following subjects in general.

M.A.

Microeconomics-I & II, Macro Economics-I & II, Quantitative Methods-I & II, Public Economics, Indian Economy, Economics of Social Sector, Economics of Growth & Development, Basic Econometrics, International Economics, Agricultural Economics, International Finance, Computer Application in Economics, Economics of Environment, Financial Institution & Market, Mathematical Economics, Advanced Econometrics, Economics of Gender and Development, Financial Inclusion and Economics Development, Dissertation.

M.Phil.: Research Methodology, Finance and Banking, Contemporary Economic Issues, Seminar, Review of Literature, Dissertation.

Ph.D.: Research Methodology, Computer Application in Economics, Review of Literature, Seminar.

7. Student Facilities: Seminar Library, 24×7 Student's Library, Study Tour, Field Studies, Photocopy, Computer Lab. and Picnic.

Contact No. 0674-2567398

ANCIENT INDIAN HISTORY, CULTURE AND ARCHAEOLOGY (AIHCA)

1. Year of Establishment	:	1996
2. Programmes Offered	:	M.A., M.Phil, Ph.D.
3. Student Strength	:	M.A. –32
4. Faculty		
Head of the Department	:	Dr. Sanjay Acharya
Reader		
Dr. Sanjay Acharya	-	Ancient Indian History, Art History and
		Regional History
Asst. Professor		
1. Dr. Sushanta Ku. Patra	-	Ancient Indian History, Field Archaeology,
		Iconography and Regional History
2. Dr. Anam Behera	-	Ancient Indian History, Field Archaeology,
		Art History.
5. Supporting Staff	:	02
6. Courses Outline	:	

History of India from 6th C.B.C. to 1200 A.D., Principles and Methods of Archeology, Application of Science in Archaeology, Prehistory, Proto History in India, World Civilizations, Social and cultural History of India upto 1200 A.D., Heritage of Indian Architecture, Indian Art and Iconography, Practical Training in Methods of Exploration and Excavation for a period of one week and submission of Project Report, Economic History of India upto 1200 A.D., Heritage of Odishan Art and Architecture, Visit to Monuments for on the spot study and submission of field report for evaluation, Heritage of Odishan Art and Architecture, Structural Conservation and Chemical Preservation of Monuments and Antiquites, History of Odisha from 3rd Century B.C. to 13th Century A.D., Odishan Sculptural Art, Iconography and Painting, Indian Epigraphy and Numismatics, Dissertation on any aspect of Art, Archaeology & Monuments of Odisha.

Ancient Indian Historiography, Research Methodology, Concept of Archaeology

7. Students' Facilities: Seminar Library, Field Study and Tours, Audio Visual Facilities, Visit to Monuments.

ANTHROPOLOGY (Centre for Advanced Studies)

1. Year of Establishment	:	1958
2. Programmes Offered	:	M.A., M.Sc., M.Phil., Ph.D.
 Student Strength Faculty 	:	M.A./M.Sc. –34
Head of the Department Professors	:	Dr. (Mrs.) Upali Aparajita
1. Dr. K. K. Basa	-	Pre-historic Archaeology
2. Dr. (Mrs.) S. Acharya	-	Social and Cultural Anthropology
3. Dr. (Mrs.) U. Aparajita	-	Social and Cultural Anthropology &
		Development Anthropology
Reader		
1. Dr. P.K. Patra	-	Medical Anthropology & Biological Anthropology
2. Dr. K.C. Satapathy	-	Biological Anthropology & Human genetics
Asst. Professor		
1. Mr. D. Sahoo	-	Prehistoric Archaeology
2. Mr. S.K. Naik	-	Prehistoric Archaeology
3. Dr. P. Khurana	-	Biocultural Anthropology, Anthropological
		Genetics, Human Epidemiological Genetics and
		Human Evolutionary Genetics
5. Demonstrator	:	
6. Supporting Staff	:	07
7. Course Outline	:	M.A./M.Sc., M. Phil, Ph.D. (Semester)

M.A./M.Sc. (Choice Based Credit System)

Semester-I: Core Course (C) Social and Cultural Anthropology, Biological Anthropology & Human Genetics, Archaeological Anthropology, Research Methodology & Statistics, General Practical : Biological & Forensics Anthropology; Semester-II: Core Course (C) Indian Society & Applied Anthropology, Ecological Anthropology, Anthropological Thoughts, Medical Anthropology, General Practical : Prehistoric Archaeology and Museology Semester-III : Core Elective (CE) Anthropological Theories on Culture, Psychological Anthropology, Human Biology, Human Molecular Genetics, Principles and Methods in Prehistoric Archaeology, Prehistoric Archaeology & Palaeoanthropology of Africa and Europe, Principles in Development Anthropology, Theories and Methods in Development Anthropology and Semester-IV : Core Elective (CE) Anthropological Theories on Society, Linguistic Anthropology, Advanced Practical : Research Methods & Ethnographic Readings, Fieldwork and Dissertation, , Medical Genetics, Human Genomics: Methods and Principles, Advanced Practical in Human Genetics & Bio-statistics, Fieldwork and Dissertation, Field Techniques and Methods in Prehistoric Archaeology, Prehistory & Protohistory of Eastern India and South-East Asia, Advanced Practical in Prehistory Archeology, Fieldwork & Dissertation, Culture and Development, Anthropology of Organisational and Business Development, Advanced Practical in Community and Organisational Development, Fieldwork and Dissertation.

Allied Elective: Courses offered by the following Departments: ANTH-AE-A1: Political Science, A2: Women Studies; B1: Biotechnology, B2: Botany, C1: Anthropology, C2: Ancient Indian History Culture & ArchaeologyD1 & D2: Political Science. **Free Elective**: ANTH-FE-1 :Tribes of India: Their Problems & Development, Anthropology of Gender, Forensic Anthropology, Anthropology for Archaeology, Archaeology of Odisha, Indian Anthropology, Tribal Art and Literature, Museology and Cultural Resources Management.

M.Phil.: Semester-I: Indian Society & Issues of Development (General), Theories in Social Anthropology(A), Human Evolutionary Genetics(B), Methods and Issues in Archaeological Anthropology(C). Semester-II: Advanced Research Methods in Social Anthropology (A), Techniques in Human Molecular Genetics and Biostatistics (B), Archaeological Surveying and Analysis of Antiquity(C), Field work and Dissertation (A, B & C).

8. Students' Facilities: Seminar Library, Study Tour/Field Study, Anthropological Museum, Reprographic Facilities, Laboratory Facilities: Physical Anthropology Laboratory, Pre-historic Archaeology Museum-cum-Laboratory, Museology Laboratory; Photography Laboratory; Advanced Human Genetics Laboratory.

Contact No.0674-3208296, headanthroutkal@gmail.com

BIOTECHNOLOGY (Supported by DBT- Govt. of India and DST-PURSE Sponsored)

1.Year of Establishment	:	2002
2.Programmes Offered	:	 M.Sc. Bio-technology(2 years regular Programme) supported by the Department of Biotechnology(DBT), Govt. of India, New Delhi, students are selected through combined Entrance Examination Biotechnology (CEEB) conducted by JNU, New Delhi and Utkal University Entrance Test. M.Phil. Ph.D.
3. Student Strength	:	14(through JNU Entrance Test) + 04 (through Utkal University Entrance Test)
Head of the Department	:	Prof. Jagneshwar Dandapat
4.Faculty	:	
Professor		
Dr. Jagneshwar Dandapat Reader	:	Cell & Molecular Biology, Immunology
Dr. Sabuj Sahoo	:	Pharmaceutical Biotechnology & Bioprocess Technology
Asst. Professor		
Dr.(Mrs.) Jyotsnarani Pradhan	:	Molecular Biology & Tissue Engineering
Dr. Sanatan Majhi	:	Microbiology and Immuno-technology
Dr. Aseem Mishra(UGC Asst. Professor)	:	Biophysics & Computational Biology
5. Supporting Staff	:	02
6. Post-Graduate Programme	:	M.Sc. Bio-Technology(Choice Based Credit System & Semester Pattern)
		- ,

7. Course Outline :

1st Semester : Biochemistry, Cell Biology and Genetics, Instrumentation and Analytical techniques, Biostatistics and Computational Biology, Practical-I-Seminar/Journal club/Assignment 2nd Semester: Microbiology, Immunobiology and Immunotechnology, Molecular Biology, Environmental Biotechnology, IPR & Biosafety, Practical-II-Seminar/Journal club/summer training report 3rd Semester: Genetic Engineering, Bioprocess Engineering and Industrial Biotechnology, Elective-I, Elective-II, Practical-III, Seminar/Journal Club 4th Semester: Project work: A. Allied Elective Courses: Medical Biotechnology B. Free Elective: Fundamental in Life Science

8. Infrastructure Facilities - Student Laboratory, Research Laboratory, Library, Computers, Internet facility and equipments such as UV-Visible spectrophotometer, Spectrofluorimeter, Chemi Doc. System, Orbital shaker incubator, High speed refrigerated centrifuge, Micro plate (ELISA) Reader, Micro plate Spectrophotometer, Gel Electrophoresis, Blotting System, Gel Doc. System, Thermal Cycler (PCR, -80°C & -20°C Deep freezers, Hybridization oven, Sonicator, Research Microscopes, Fermenter, Millipore water purification system, Cold room, Oxygraph, Microscope with digital camera attachment and Microtome for histochemical studies, Real Time PCR, Power Back up system, High performance Liquid Chromatography (HPLC), Fluorescence Microscope, Inverted Microscope and Cell culture facilities are also available in this Department.

9.Course Fee: Rs.8,500/- per Semester

10. M.Phil:

Eligibility: M.Sc. Biotechnology with 55% marks; Selection Procedure: Career + Entrance Course fee: Rs.30,000/- per student per year.

Semester-I: Research Methodology, Tools and Techniques in Biotechnology, Lab Practicals Semester-II Project work, review/Manuscript writing & Seminar, Seminar based on project work. Contact No. 0674-2567390

BOTANY (UGC support for DRS)

 Year of Establishment Programmes Offered Student Strength Faculty 	:	1969 M.Sc., M.Phil., Ph.D. M.Sc. –32
Head of the Department Professors	:	Dr. Anath Bandhu Das
1.Dr. P. K. Chand 2.Dr. Anath Bandhu Das	-	Plant Biotechnology & Genetic Engineering Plant Molecular Biology, Cytogenetics Plant Molecular Physiology
Reader		, ,,
1. Dr. Chinmay Pradhan	-	Plant Tissue Culture & Cytogenetics, Stress Physiology
Asst. Professor		
1. Dr.(Mrs.) Bhabatarini Panda	-	Algology, Microbial Biotechnology
2. Dr.(Mrs.) Bandana Kulu	-	Environmental Microbiology, Stress Physiology
3. Dr. Saroj Kumar Sahu	-	Environmental & Atmospheric Science, Air Pollution, Remote Sensing and GIS

5. Demonstrators

Dr. (Mrs.) R. Das, Dr. P. K. Swain

6. Supporting Staff: 10

7. Courses Outline: M.Sc. (Semester pattern) The Course will cover the following subjects. Semester-I- Diversity of Plant-I, Diversity of Plant-II : Cell and Molecular Biology : Plant Physiology & Metabolism. Practical- Practicals pertaining to theory papers.

Semester-II- Biotechnology & Genetic Engineering of plants, Cytogenetics, Plant Breeding and Evolution. Plant Taxonomy, Ecology & Biostatistics, Plant Development & Reproduction Practical-Practical pertaining to theory papers.

Semester-III- Allied Elective Course (Conservation Biology and Biostatistics/Plants and Environment), Free Elective (Development Biology/Environmental Studies) Practical-Practical pertaining to theory papers.

Semester-IV- Two elective theory papers (Biochemistry and Molecular Biology, Environmental Biotechnology, Plant Biotechnology, Microbiology). Practical- Project-cum-Seminar

M.Phil :

Core: Techniques in Plant Science

Elective- Microbial Biotechnology, Environment and Pollution Management, Environmental Physiology, Physiology and Biochemistry of Stress, Plant Cell, Tissue and Organ Culture. Practical-Practical pertaining to core papers.

Dissertation: Pertaining to elective paper.

8. Students' Facilities:

Library, Computers & Equipment such as: U.V. Visible-Spectrophotometer, Atomic Absorption Spectrophotometer, Phase Contrast Microscope, (Cell) Inverted Microscope, Electro cell Manipulator, Electronic balance, Gas Chromatography, Oxygen Electrode, Refrigerated centrifuge, Incubator Shaker, Laminar Flow, Infrared Gas Analyzer, Gel Documentation System, Fluorescence Spectrophotometer, DNA Hybridization Oven, Freeze drier, Fluorescent Research Microscope, Stereo-zoom Research Microscope, Rotary Evaporation, Gradient PCR, Growth Chamber, Photosynthetic Efficiency Analyzer, Vertical and Horizontal Gel electrophoresis Power Pack, Water Purification system. Contact No.0674-2567798, 9437633091(M)

BUSINESS ADMINISTRATION

 Year of Establishment Programmes Offered 	:	1984 M.B.A., Ph.D.
3. Student Strength	:	M.B.A32 (2 year MBA)
4. Faculty		
Head of the Department	:	Dr. Muna Kalyani
Professors		
1. Dr. B. B. Mishra	-	Marketing & Financial Management
Readers		
1. Dr. Muna Kalyani	-	Human Resource Management, OB
2. Dr. S.S. Debasish	-	Financial Management
Dr.Dasarathi Sahu	-	Information Technology
Asst. Professor		
1. Dr.(Mrs.) Rasmita Sahoo	-	Financial Management
2. Dr. Pallabi Mishra	-	Marketing
5. Programmer	:	Dr. Malaya Kumar Pati
6. Supporting Staff	:	05

7. Courses Offered : M.B.A. (CBCS Semester system)

Semester-I- -Organisation Structure & Process, Quantitative Techniques, Managerial Economics, Organisation Behaviour, Computer Applications for Management, Financial Accounting for Managers, Business Communication, Business and Corporate Laws

Semester-II - Human Resources Management, Operations Management, Marketing Management, Financial Management, Economic & Business Environment, MIS & DSS, Research Methodology, Cost & Management Accounting

Semester-III - Business Policy & Strategic Management, Project Planning, Control & Management, Summer Training Project. (A student will be required to take six elective papers as optional papers spread over third and fourth semester)

Semester-IV - Business Ethics & Corporate Governance, Enterprise Resource Planning, Dissertation & Viva-Voce.

Electives : Financial, Marketing, Human Resource Development, Production and Operations Management, Information Technology Management.

8.Students' Facilities : Seminar Library, Industrial Tour and Field Studies, Computer Laboratory Facilities, Reprographic Unit, Placement Cell.

Contact No. 9556749101(M)

CHEMISTRY (UGC support for DSA and Asit DST support for FIST)

1. Year of Establishment	:	1967
2. Programmes Offered	:	M.Sc., M.Phil., Ph.D.
 Student Strength Faculty 	:	M.Sc28
Head of the Department Professors	:	Dr. Jashoda Kumari Behera
1. Dr. P. K. Sahoo	-	Organic / Polymer Chemistry Nanotechnology
2. Dr. N N Das Readers	-	Materials Chemistry/Catalysis
1. Dr S.K. Badmali	-	Physical Chemistry/Catalysis
2. Dr. (Mrs.) Jasoda Kumari Behera	-	Inorganic Chemistry/Reaction Mechanism
3. Dr. B.N. Patra	-	Organic/Polymer Chemistry
4. Dr. J. Dinda	-	Inorganic/Organometallic Chemistry
5. Dr. S.N. Pal Asst. Professor	-	Bioinorganic/Organometallic Chemistry
1. Dr.(Mrs.) B. Jena	-	Physical Chemistry/ Nanomaterials
2. Dr. Ajaya Kumar Behera	-	Organic / Polymer Chemistry/ Nanotechnology
3. Mr. Hemanta Kumar Kisan	-	Theoretical Organic Chemistry
5. Supporting Staff	:	08
Courses Outline: M.Sc. (Semester system), M.Phil. (2 semester system)		
M.Sc. Course will cover the following subjects.		

M.Sc. Course will cover the following subjects. Inorganic Chemistry, Organic Chemistry, Physical Chemistry, Spectroscopy, Application of Spectroscopy, Computer for Chemist, Analytical Chemistry, Photochemistry, Bioinorganic Chemistry, Bioorganic & Supramolecular Chemistry, Environmental Chemistry, Organic Synthesis, Organo Transition Metal Chemistry, Polymer Chemistry, Solid State Chemistry.

Practical- Organic, Inorganic, Physical, Polymer, Analytical

M.Phi.: Organic/Inorganic/Physical/Analytical Chemistry

7. Students facilities: The UGC model curriculum 2001 has been implemented from 2005-2006 academic session.

Contact No. 0674-2567734

COMMERCE (UGC support for DRS)

1. Year of Establishment	:	1962
2. Programmes Offered	:	M.Com., M.Phil., Ph.D.
3. Student Strength	:	M.Com56, MFC-40
4. Faculty		
Head of the Departme	ent :	Dr. Maheswar Sahu
Professors		
Dr. R. K. Bal	-	Accounting, Corporate Financial
		Reporting & Banking
Dr. J. K. Parida	-	Taxation Law & Practice & Computer,
		Business Environment
Dr. P. K. Pradhan	-	General Management & Organic Behaviour
Readers		6 6
Dr. P. K. Hota	-	Operation Research & Business Statistics &
		Security Analysis & Portfolio Management
Dr. M. Sahu	-	Marketing, Financial Services, Merchant Banking
Dr. A. K. Swain	-	Accounting, Finance & Insurance
Asst. Professor		5,
Dr. S.K. Digal	-	International Finance, Financial Institutions
		and Markets and Entrepreneurship
Dr. R.K. Swain	-	Accounting
5. Supporting Staff		03
6 Courses Outline:	M Com (Semest	er System) CBCS

6. Courses Outline: M. Com. (Semester System) CBCS Semester-I-Management Concepts and Practices, Statistics for Management, Corporate

Financial Accounting, Financial Management, Accounting for Management, Corporate Financial Accounting, Financial Management, Accounting for Managerial Decision Making, Risk & Insurance Management. Semester-II- Business Environment, Organization Behaviour, Marketing Management, Managerial Economics, Small Business Management, Social Survey and Research Methodology. Semester-III- Project Report, Presentation and Viva Voce, Strategic Management, Financial Institutions and Markets, Economic Analysis for Decision Making, Business Communication and Soft Skill, Entrepreneurship Development, Management of Personal Finances, Capital Market Instruments. (A) Accounting-I (B) Finance- I.(C) Marketing-I (D) International Business-I (E) Entrepreneurship-I Semester-IV-Corporate Governance & Business Ethics, Management of Financial Institutions, IT and Business Application, Corporate Legal Framework, Corporate Restructuring, Wealth Management, Agri-business, Financial Inclusion. (A) Accounting-II (B) Finance-II (C) Marketing- III (D) International Business-III (E) Entrepreneurship-I

7. Special Papers : Accounting, Finance, Marketing, International Business , Entrepreneurship

9.M. Phil.:

Research Methodology, Accounting, Finance, Computer Application & Data Management, Dissertation

10.Ph. D.:Research Methodology, Computer Application, Review of Literature Seminar Presentation

11.Students' Facilities: Well Equipped Library & Reading Room, Computer Lab. With 30 System and unlimited Internet facility

Contact No. 0674-2567251

COMPUTER SCIENCE AND APPLICATIONS

1.Year of Establishment	:	1990
2.Programmes Offered	:	MCA, M.Tech., Ph.D.
3.Students Strength	:	MCA-40, M.Tech30
4.Head of the Department	:	Dr. S.K. Pradhan
5. Faculty		
Professor		
Dr. S. K. Pradhan	-	Neural Computing, Parallel Computing,
		Cloud Computing Mobile Computing,
		Wireless Sensor Networks.
Reader		
1. Dr. B. K. Ratha	-	Software Visualization, Data Mining,
		ICT Application in Health & Agriculture
2. Dr. P. K. Behera	-	Mobile Computing & Ad Hoc Network,
		Wireless Network, Distributed System
3. Dr. Mrutyunjaya Panda	-	Data Mining, Wireless Sensor Networks,
		Social Networking, Mobile Communication,
		Intrusion Detection.
4. Dr. B. N. B. Ray	-	VLSI Algorithm, Parallel Algorithm
		& Interconnection Networks,
		Performance of Computer Networks
Asst. Professor		
1. Mr. Haraprasad Naik	-	Big Data Analysis
2. Mr. Biswojit Nayak	-	Network Security
6. Technical Staff	:	03
7. Office Staff	:	01

The MCA Course will cover the following subjects :

Semester-I: CS 1.1. Introduction to Information Technology, CS 1.2 Programming in C, CS 1.3 Discrete Mathematics, CS 1.4 Probability & Statistics, CS 1.5 Accounting & Financial Management, CS 1.6 Communicative English, CS 1.7 Lab on CS 1.1 & CS 1.2, CS 1.8 Lab on CS 1.3 & CS 1.4, CS 1.9 Lab on CS 1.5 & CS 1.6.

Semester-II: CS 2.1. Data Structure using C, CS 2.2 Digital Circuit & Logic Design, CS 2.3 Object Orientd Programming using C++, CS 2.4 Numerical Techniques CS 2.5 Management Practices & Organizational Behavior CS 2.6 English for Business Communication, CS 2.7 Lab on CS 2.1 & CS 2.2, CS 2.8 Lab on CS 2.3 & CS 2.4, CS 2.9 Lab on CS 2.5 & CS 2.6.

Semester-III: CS 3.1. Programming using Java, CS 3.2 Operating system, CS 3.3 Computer Graphics, CS 3.4 Database Management System CS 3.5 Optimization Technique CS 3.6 Theory of Computation, CS 3.7 Lab on CS 3.1 & CS 3.2, CS 3.8 Lab on CS 3.3 & CS 3.4, CS 3.9 Lab on CS 3.5 & CS 3.6., CS 3.10 Pre-placement Techniques-I (Non Credit).

Semester-IV: CS 4.1. Microprocessor & Programming, CS 4.2 Internet Technology & Enterprise Java CS 4.3 Software Engineering, CS 4.4 Computer Network CS 4.5 Combinatory & Graph Theory CS 4.6 Elective-I, CS 4.7 Lab on CS 4.1 & CS 4.2, CS 4.8 Lab on CS 4.3 & CS 4.4, CS 4.9 Lab on CS 4.5 & CS 4.6.,CS 4.10 Pre-placement Techniques-II (Non Credit).

Semester-V: CS 5.1. Intelligent Systems, CS 5.2 Data Mining & Data Warehousing CS 5.3 Advanced Software Engineering, CS 5.4 Algorithm Analysis & Design CS 5.5 Elective-II CS 5.6 Elective-III, CS 5.7 Lab on CS 5.1 & CS 5.2, CS 5.8 Lab on CS 5.3 & CS 5.4, CS 5.9. Lab on CS 5.5 & CS 5.6.

Semester-VI: Grand Viva & Dissertation/Project.

9. Students' facilities : Well Equipped Computer laboratory with 30 Nos. Computers, 2 Nos. of Server with internet facility, Departmental Library with more than 4000 books. **Contact No**. +91 9437923636(M)

ENGLISH (UGC Support for DRS)

1. Year of Establishment	:	1969
2. Programmes Offered	:	M.A., M.Phil., Ph.D.
3. Student Strength	:	M.A40
4. Faculty		
Head of the Department	:	Dr. H S Mohapatra
Professors		
1. Dr. H. S. Mohapatra	-	Critical Theory, Fiction, Professional
		Writing, Comparative Literature
2. Dr. Asim Ranjan Parhi	-	ELT, British Literature, Critical Theory
Reader		
Dr. A. J. Khan (on lien)	-	American Literature, Commonwealth
		Literature and Literary History
Asst. Professor		
Mr. Pulastya Jani	-	Literary Theory, Professional Writing
Dr. S. Deepika	-	American Literature, Postcolonial
		Studies, Life Writing, Creative Writing
5. Supporting Staff	:	03

6. Courses Outline: M.A. CBCS (Semester)

The Course will cover the following subjects in general.

Core Electives: American Literature, Professional Writing, Indian Writing in English, Translation, World Literature.

Allied Elective: Elements of Language, History of English Literature, Modern English Grammar & Usage, Professional Writing, Social & Political History of England, Contemporary Approaches to Literature.

Free Elective: English Pronunciation & Fluency, History of the Book, Life Studies, Travel Narrative, Popular Culture.

M.Phil : Research Methodology, Visual Culture, Engaging with the Literary and Translation, Dissertation.

7. Students' Facilities : Department Library, 24 \times 7 Students' reading room, Audiovisual facilities.

Contact No. 0674-2588542

GEOGRAPHY

1. Year of Establishment	:	1970
2. Programmes Offered	:	M.A./M.Sc.,M.Phil., Ph.D.,P.G. Diploma in RS & GIS
 Student Strength Faculty (Science) 	:	M.A./M.Sc24, RS & GIS-20
Head of the Department Professor	:	Dr. D Panda
Dr. K. M. Sethy	-	Urban and Regional Planning, Economic Geography, Remote Sensing and G.I.S.
Readers		
1. Dr. K. C. Rath	-	Urban and Regional Planning, Remote Sensing and G.I.S., Social Research Method.
2. Dr. D. Panda	-	Environmental Geography, Geomorphology, Agriculture Geography, Medical Geography, Remote Sensing and G.I.S.
Asst. Professor		C C
Dr. Asis Kumar Pathy	-	
Demonstrator		
Dr. D.K. Chhotaray		
6. Supporting Staff	:	06
7. Courses Outline	:	M.A., M.Sc. M.Phil. (Semester Pattern)

The Course will cover the following subjects in general.

Theory : Geomorphology, Eco. Geography, Climatology, Geography of India, Human & Settlement Geography, oceanography, Geographic- Thought, Environmental Geography, Research Methodology, Geoinformatics, Regional Geography of Odisha, Natural Hazards & Disaster Management, Social & Environmental Impact Analysis (SIA & EIA), Regional Planning Remote Sensing, Urban Planning, GIS, Rural Development Planning, Aerial Photography and Cartography.

Practical : Quantitative & Statistical Techniques, Cartography, Quantitative & Spatial models. M.Phil

Research Methodology, Term Paper and Research Proposal, Applied Geography, Dissertation.

8. Students' Facilities : Seminar Library, Cartography Laboratory, Computer Laboratory with Remote Sensing and G.I.S., Weekly Seminars, Annual Conferences.

Contact No. 9437253095(M)

GEOLOGY (UGC Support for DRS & DST Support for FIST)

1. Year of Establishment		•• •
	:	1954 M.S. (Applied Coolemy) M.Dhil, Dh.D.
2. Programmes Offered		M.Sc.(Applied Geology), M.Phil., Ph.D.
3. Student Strength		:M.Sc28
4. Faculty		
Head of the Department	:	Dr. D.S. Pattnaik
Professors		
1. Dr. (Mrs.) M. Das	-	Igneous Petrology, Hydrogeology, Ore Geology, Environmental Geology
2. Dr. R. N. Hota	-	Sedimentology, Geostatistics, Hydrogeology
Readers		
1. Dr. D.S. Pattnaik	_	Coal Geology, Hydrogeology,
		Remote Sensing
2. Dr. B. K. Ratha	-	Economic Geology, Geochemistry,
2. DI. D. N. Natila		Environmental Geology
3. Dr. D. Beura	_	Economic Geology, Environmental Geology
S. DI. D. Deula	-	Economic Geology, Environmental Geology
Lecturers		
1. Dr. K.R. Mallick	_	Micropaleontology, Paleoceanography
2. Dr. S.S. Sahoo	-	Palaeoseismology, Remote Sensing
	-	
3. Dr.(Mrs.) U. Sarkar	-	Sequence Stratigraphy, Micropaleontology
5. Demonstrator		
	÷	07
6. Supporting Staff	•	07 M Os (Asseliad Os slass) (
7. Courses Offered		M.Sc, (Applied Geology) /
—		M.Phil.(Geology), Ph.D.(Geology)

The course will cover the following subjects in general.

Crystallography, Optical Mineralogy, Mineralogy and Geochemistry, Economic Geology, Structural Geology, Geotectonics, Metamorphic Petrology, Igneous Petrology, Sedimentary Petrology, Geomorphology, Groundwater, Engineering Geology, Remote sensing, Quaternary Geology, Stratigraphy, Paleontology, Marine Geology, Environmental Geology, Disaster Management, Computer Application and Geostatistic Special Papers :

A. Ore Geology, B. Applied Hydrogeology and Water Management, C. Fuel Geology and Sedimentary Petrology, D. Remote Sensing and GIS

(Note: Practical in each Semester)

M. Phil

Research Methodology, Developments in Geology, Practical, Dissertation 8. Students' Facility :

(a) Library,(b) Field Survey Training, (c) Study tour, (d) Audio Visual Facilities, (e) Computer and internet, (f) Laboratories for students: Petrological Laboratory, Ore Microscopy Laboratory, Chemical Laboratory, Sedimentology, Groundwater and Engineering Laboratory, Remote sensing Laboratory and Museum,

Award for students: (1).S.Acharya Felicitation award for securing highest mark in 1st Semester examination.(2) K.N.Sahu Memorial award for securing 1st position amongst 1st class in M.Sc. examination (3) Sangram Maharana memorial award for the best all rounder student in M.Sc.

Contact No.0674- 2567488

HISTORY (UGC support for DSA)

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1. Year of Establishment	:	1959
2. Programmes Offered	:	M.A., M.Phil., Ph.D.
3. Student Strength	:	M.A52
4. Head of the Department	:	Dr. B. K. Mallik
5. Faculty		
Professors		
1. Dr. Basanta Kumar Mallik	-	Medieval Indian History, World
		History, Historiography., History and
Readers		Culture of Odisha, Ambedkar Studies
1. Dr.(Mrs.) Jayanti Dora	-	Ancient Indian History, History &
		Culture of Odisha, World History, Art
		History
2. Dr.(Mrs.) Somarani Chand	-	Modern Indian History, Historiography,
		History and Culture of Odisha, World History
Asst. Professor		
1. Mr. Ajit Kumar Sahoo	-	Modern Indian History, Social History
2. Mr. Ramesh Chandra Mahanta	-	Modern Indian History, International Affair
6. Supporting Staff	:	04
7. Courses Outline	:	M.A., M.Phil. (Semester System)

The Course will cover the following subjects in general.

C.1.Ancient Civilizations, C.2.World History (1500-1900), C.3.Twentieth Century World (1900-1945)-I, C.4.Twentieth Century World (1945-2000 AD)-II, C.5.Historical Theories and Methods, C.6. Medieval Societies, C.7. Cultural Heritage of India, C.8. History of China & Japan, C/AE/FE-9.Indian Historiography, C/AE/FE.10.History of Science and Technology in India, C/AE/FE.11.Cultural Heritage of Odisha, C/AE/FE.12.Social Emancipation Movements in India/History of Peasant and Labour Movement in India, History of Left Movement in India, CE/FE-13. Group A/B/C/D Special Paper-A Political and Administrative History of India (Early Times to 1200 AD)-II.B. Political and Cultural History of India (1206-1526 AD)-I.C. Constitutional and Administrative History of India (1757-1947 AD), D. History of Odisha (Early Times to 1118 AD), CE-14. Group A/B/C/D Special paper A. Political and Administrative History of India (Early Times to 1200 AD)-II, B. Political and Cultural History of India (1200-1526 AD)-II, C. Nationalist Movement in India, D. History of Odisha, (1118-1500 AD), CE-15 Group A/B/C/D Special paper A. Socio-Economic History of India (Early Times to 1200 AD), B. Political and Cultural History of India (1526-1750 AD)-I, C. History of Odisha (1500-16th AD), CE-16. Application of History in Tourism, C-17. History of Environment and Environmental Movement/History of Women in India, C-18. Group A/B/C./D Special paper A. History of India: Religion, Literature, Art and Architecture (Early Times to 1200 AD)-I, B. Social and Cultural History of India (1206-1707 AD), C. Economic History of India (1757-1947 AD), D. Odisha in the 16th 19th Century, CE-19 Group A/B/C/D Special paper A. History of India: Religion, Literature, Art and Architecture (Early Times to 1200 AD)-II, C. India Since Independence (1947-2000 AD), CE-20 Group A/B/C/D Special paper A. B. Economic and Urban History of Medieval of India (1206-1707 AD), Socio-Cultural History of India (1757-1947 AD), D. History of Odisha (1866-1936) CE-20 Project.

8. Students' Facilities : Seminar Library with Computers and well furnished Classrooms.

9. Inter-Departmental Course offered (A) C/AE/FE-12. Social Emancipation Movements in India, (B) C/AE/FE-II: Cultural Heritage of Odisha.

Contact No. 0674-2581838

LAW: LL.M.

1. Year of Establishment	:	1973
2. Programmes Offered	:	LL.M., Ph.D.
3. Student Strength	:	LL.M30
4. Faculty		
Head of the Department	:	Dr. M.S. Dash
Professor		
Dr. M.S. Dash	-	Business Law
Reader		
Dr. M.K. Sadual	-	Business Law
Asst. Professor		
Dr. G.K. Sahu	-	Business Law
5. Supporting Staff	:	02

6. Courses Outline: LL.M. : From the Academic session 2013-14, the CBSC has been implemented and the Course covers the following subjects:

Semester-I

Law & Social Transformation in India ,New Dimensions in Indian Constitutional Law-I, Judicial Process, Legal Education System in India, Presentation (PPT) (Internal).

Semester-II- Law and Social Transformation in India, Indian Constitutional Law: the New Challanges, Administration of Justice and Judicial Process, Research Methodology, Dissertation.

Semester-III & IV(Specialisation Subjects)

Constitution & Legal Order (Group-1), Business Law (Group-2) Criminal Law (Group-3), Feminist Critique of Legal Order (Group-4) in 3rd & 4th Semester, Free Elective subjects, Allied Elective Subjects, Audit Course are in the curriculum.

7. Students' Facilities : Seminar, Seminar Library, Research Facilities, Internet Access, Computer Lab. & Audio Visual facility.

Contact No. 9437316100

LIBRARY AND INFORMATION SCIENCE

 Year of Establishment Programmes Offered Student Strength Faculty 	: : :	1981 M.Lib. & Inf.Sc., M.Phil. Ph.D. M.Lib. & Inf.Sc. (24)
Head of the Department Professor	:	Dr. K.C. Das
Dr. (Mrs.) Puspanjali Jena	-	Knowledge Organization & Bibliographic Description (Theory & Practice), Research Methodology & Statistical Techniques, Computer Application Practical, Database Searching, Knowledge Engineering & Management, Information Literacy.
Reader		
Dr. K.C. Das	-	Foundation of Library & Information Science, Information Storage & Retrieval, Information Sources & Services, Information Needs & Information Access, Advances in Library & Information Science & Services.

5. Supporting Staff

: 02

6. Courses Outline: P.G.

1st Semester

Foundations of Library & Information Science, Knowledge Organization & Bibliographic Description Theory, Knowledge Organization & Bibliographic Description (Practical), Management of Libraries & Information Centres. 2nd Semester

Research Methodology & Design, Information Sources and Services, Basics of Computer & Information Technology, Computer Application Practical. 3rd Semester

Information Storage and Retrieval, Knowledge Engineering & Management, Digital Library & Information Systems, Management of E-Resources & E-Publishing.

4th Semester

Preservation & Conservation of Library Documents, Information Needs and Information Access, Information Literacy, Project Report.

M.Phil.

1st Semester

Research Methods & Techniques,

Information Technology & Networking

2nd Semester

Advances in Library & Information Sciences & Services.

Project

7. Students' Facilities: Computer Lab., Internet Access, Seminar Library, Weekly Seminar, News paper & Magazines.

Contact No. 0674-2567266

MATHEMATICS (UGC support for DRS)

1. Year of Establishment	:1966
2. Programmes Offered	: M.A./M.Sc., M. Phil., Ph.D.
3. Student Strength	: M.A./M.Sc64
4. Faculty	
Head of the Department	: Dr.(Mrs.) N. Das
Professors	
1. Dr. J. Patel	: Complex Analysis, Functional Analysis
2. Dr. (Mrs.) N. Das	: Operator Theory, Functional Analysis
Reader	
Dr. (Mrs.) S. Dutta	: Functional Analysis, Graph Theory
Asst. Professor	
Dr. (Mrs.) A. Nath	: Real Analysis, Functional Analysis
5. Supporting Staff	: 02
6. Course Outline	: M.A./M.Sc. (Semester System)
	: M. Phil. (Semester System)
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- 7. The Course will cover the following subjects in general. Real Analysis, Complex Analysis, Topology, Advanced Abstract Algebra, Data Processing & Numerical Computing Lab.(Practical), Functional Analysis, Differential Equations, Linear Algebra, Numerical Optimization, Database & C++ Lab. (Practical), Numerical Analysis-I & II, Number Theory & Cryptography-I & II, Statistical Methods, Discrete Mathematics, Differential Geometry, Computational Fluid Dynamics-I & II, Advanced Analysis, Project Work.
- 8. Students' Facilities: Departmental/Seminar Library, Computer Laboratory, Internet Facilities.

Contact No. 9437697418

Odia

 1.Year of Establishment 2.Programmes Offered 3.Student Strength Head of the Department 4.Faculty Readers 	:	1969 M.A., M.Phil., Ph.D. M.A64 Chairman, P.G. Council Coordinator – Dr. A. C. Gaan
1.Dr. Santosh Ku.Tripathy (on lien)	-	Modern Literature, Comparative Literature, Poetics, Grammar Literature
2.Dr.(Mrs.) Bishnupriya Otta	-	Fiction, Drama
3. Dr. Anadi Charan Gaan	-	Modern Literature and Folklore
 Dr. Manindra Kumar Meher Asst. Professor 	-	Modern Poetry and Fiction
1. Mr. Anpa Marandi	-	Drama
2. Dr. Ramesh Chandra Mallik	-	Translation Studies & Linguistics
3. Dr. Rudra Narayan Mohapatra	-	Modern Literature & Computational
		Linguistics
5. Supporting Staff	:	02
6. Course Outline	:	M.A., M.Phill., Pre-Ph.D. course work

The Course will cover the following subjects in general.

Semester-I Puran & Ancient Poetry, Odia Modern Poetry, Odia Fiction, Odia Prose Semester-II Linguistics, History of Odia Literature, Odia Drama, Comparative Literature,

Criticism, Translation,

Semester-III Linguistics – 1, Linguistics – 2, Stage & Dramaturgy, Drama & Dramatist, Modern Odia Poetry, Moder Odia Prose, Religious Trends in Odisha, Vaishnavism in Odisha, Shree Jagannath Cult, Shree Jagannath Literature

Semester-IV Folk Literature, Research Methodology, Dissertation & Viva, Editing & Textual Criticism

M.Phil : Methods of Research, Arts of Editing and Translations. Literary Theory and Literary Movements. Ancient Odia Literature (15th century to the end of 17th century), Medieval Odia Literature (from the beginning of 18th century to 1850) Dissertation.

7. Students' Facilities : (a)Seminar Library facility, (b)DSA Library facilities, (c) Computer facility.

PERSONNEL MANAGEMENT & INDUSTRIAL RELATIONS

 Year of Establishment Programmes Offered Student Strength 	:	1974 M.P.M.I.R., M.Phil., Ph.D. M.P.M.I.R32
4. Faculty	•	
Head of the Department Professors	:	Dr. Santosh Kumar Tripathy
1. Dr. S. K. Tripathy	-	Human Resource Management & Organizational Behaviour
2. Dr.(Mrs.) K. Mohanty	-	Man Power Planning, Industrial Relations
Readers		
1. Dr. B.K. Sundaray	-	Labour Law & Social work
2. Dr.(Mrs.) M. Mohanty Asst. Professor	-	Participative Management & HRD
1. Dr. S. Murmu	-	Human Resource Management & IR
2. Mr. Kartik Chandra Das	-	HRD Unorganized Labour
Dr.(Mrs.) L. Pattanayak	-	OB & HRD
5. Supporting Staff	:	02

6. A professional course to prepare future HR managers under CBCS pattern offered in 4 Semesters. The admission is based on career-cum-entrance system. The entrance test includes G.D. & P.I. (40+40+20).

7. Courses Outline: M.P.M.I.R.

Principles and Practices of Management, Industrial Relations, Human Resource Management, Labour Legislations and Case Laws, Social Research and Statistics, General, Labour and Industrial Economics, Organizational Behaviour, Industrial Sociology and Industrial Psychology, Performance Management, Learning and Development, Social Security and Unorganized sector, Quantitative Methods and Statistics, Human Resource Development, Productivity Management and TQM, Organization Changes and Development, Financial and Marketing Management, MIS & HRIS, Corporate Social Responsibility, Compensation Management, Business Strategy and Strategic HRM, Global HRM, Labour Administration, Talent and Knowledge Management, Ethics and Management by Human Values. Electives: Group-A: Human Resource Planning & Development, Group-B: Comparative, Employee Relations and Trade Unionism, Audit Courses: Communicative English, Environmental Law.

Industrial Training:

Summer Internship : 2nd Semester students undergo summer training for 8 weeks at different Corporates/business Units.

Dissertation (on emerging issues in relation to above subjects):

4th Semester students prepare dissertations collection data from any business organization and present Project Report.

4th Semester students appear at comprehensive viva-voce and make Group Presentation on any topic at the end of semester.

M.Phil. :

Semester-I- Strategic Human Resource Management & Contemporary Issues, Comparative Industrial Relations and Employment Relations in Global Firms, and Basic & Advanced Research Methods.

Semester-II- Advance Statistics (Computer Application), Literature Survey and Presentation, Dissertation and Viva-Voce.

Ph.D. :

Social Research & Methods, Research in Human Resource, Literature Review, Synopsis Presentation.

8. Students Facilities :Seminar Library with more than 3000 books and 8 journals, Student's Reading Room with more than 400 books, Computer Laboratory with Internet facility and E-subscribed journals, Regular Study Tours, Field Studies, Classrooms with Audio-visual facilities, Regular students' seminar and interaction with executives and academicians etc., Regular Corporate Talk, National and State level Seminars and workshops.

9. The Department has nearly cent percent placement record till date.

Contact No.9437071132(M)

PHILOSOPHY (UGC support for Center of Advance Studies)

 Year of Establishment Programmes Offered Student Strength Head of the Department 	:	1957 M.A., M.Phil., Ph.D. M.A64 Chairman, P.G. Council Coordinator – Dr. S. Jally
4. Faculty		
Asst Professor		
1. Dr. Sudhakar Jally	-	Indian Philosophy,-Comparative Religion, Political Philosophy
2. Dr. Alakananda Parida	-	Philosophy of Religion, Philosophy of Value
3. Dr. Manoranjan Mallick	-	Western Analytic Philosophy, Wittgenstein
4. Dr. Pragyanparamita Mohapatra	-	Philosophy of Language and Philosophy of Mind
5.Dr. Kabita Das	-	Applied Ethics & Political Philosophy
E. Supporting Staff		02

5. Supporting Staff

: 03

6. Courses Outline: M.A. (Choice Based Credit System & M.Phil (Semester)

Semester-I - Indian Epistemology, Indian Metaphysics, Indian Ethics, Post-Kantian & Contemporary Philosophy, Symbolic Logic (Patrick Suppes) and Critical Thinking.

Semester-II - Western Epistemology, Western Metaphysics, Western Ethics, Linguistic & Conceptual Analysis, Comparative Religion.

Semester-III - Applied Ethics, Philosophy of Vedanta, Contemporary Indian Philosophy, Political Philosophy, Philosophy of Wittgenstein.

Semester-IV – Major Trends in Odishan Philosophy, Critical Thinking, Philosophy of Cognition, Philosophy of the Upanisads: Textual Study of the Keno Upanishad and the Katha Upanishad with the Commentary of Shankaracarya, Philosophy of Social Sciences.

M.Phil. : Semester-I-Research Methodology, Applied Philosophy.

Semester-II- Critical Evaluation of Metaphysical Thinking, Dissertation/Project work. 6. Students' Facilities: Seminar Library, Computer with Internet & Xerox & Audio Visual

facilities.

Contact No. 0674-2582282

PHYSICS (DST-FIST and UGC-DRS Sponsored Department)

 Year of Establishment Programmes Offered 	:	1967 M.Sc., M.Phil., Ph.D.
3. Student Strength	:	M.Sc32
4. Faculty		
Head of the Department	:	Dr. (Mrs.) S. Mahapatra
Professor		
Dr. (Mrs.) S. Mahapatra	-	Particle Physics, Gravitation & Cosmolog
Readers		
1. Dr. Shesansu Sekhar Pal	-	High Energy Physics
2. Dr. Prafualla Kumar Panda	-	Nuclear and Particle Physics
Asst. Professor		
1. Dr. P.K. Samal	-	Cosmology
2. Dr. Jagadish Kumar	-	Nonlinear Dynamics
3. Mr. Bhagaban Kisan	-	Experimental Condensed Matter Physics
DST-INSPIRE Faculty		
Dr. R. Naik	-	Experimental Condensed Matter Physics
5. Supporting Staff	:	07

6. Course Outline : The Course will cover the following subjects in general. M.Sc.

Classical Mechanics, Mathematical Methods in Physics, Quantum Mechanics-I,II, Statistical Physics, Electronics, Advanced Quantum Mechanics, Basic Condensed Matter Physics, Basic Nuclear & Particle Physics, Classical Elctrodynamics.

Special Papers : Advanced Particle Physics and Field Theory-I,II, Advanced Condensed Matter Physics-I,II.

M.Phil. :

Semester-I: Numerical Methods in Physics, Experimental Methods in Physics

Semester-II : Literature Study, Dissertation with presentation and Viva-Voce

Ph.D. Course work : Advanced Particle Physics/Advanced Condensed Matter Physics, Experiments in Nuclear and Particle Physics & Condensed Matter Physics, IT and Research Methodology, Seminar Presentation and Viva.

7.Students' Facilities : (a) Seminar Library (b) Computer (c) Xerox (d) Advanced Research Laboratories (e) Laboratories facilities (f) Internet (g) LCD Projector (h) e-journal, (i) Study Tour

8. Students' performance in 2015-16- GATE-15, JEST-09, NET-13, TIFR-02, BARC-01, BARC-DRP Programme-05, IGCAR Kalpakkam-02, Students have joined in Ph.D. programme at IITTs (Kanpur, Bombay, Madras, Hyderabad, Bhubaneswar, Patna), NISER, Institute of Physics, Bhubaneswar, IGCAR Kalpakkam, BARC, TIFR, ISM Dhanbad, CIPET, Pondicherry University etc.

Contact No. 0674-2567079

POLITICAL SCIENCE (UGC Sponsored DRS)

 Year of Establishment Programmes Offered Student Strength Head of the Department Faculty Professors 	:	1958 M.A., M.Phil., Ph.D. M.A64 Dr. Brahmananda Satapathy
1. Dr. B. Satapathy	-	International Politics, Political Thought, Modern Political Analysis, Research Methodology
Reader		
Dr.(Smt.) Smita Nayak	-	State Politics & Political Process in Orissa, Public Administration, Research Methodology, State & Local Governance, Indian Govt. & Politics.
Asst. Professor		
1. Dr. A.K. Mohapatra (on lien)	-	International Relations, India's Policy, Indian Govt. & Politics, Indian Administration, Political Sociology.
2. Dr.(Mrs.) S. Mallik	-	Political Theory, India: Regional & International Organizations, Society & Polity in India
3. Dr. Swapna S. Prabhu	-	International Politics, Indian Administration & Gender Studies
5. Supporting Staff	:	04
C. Courses Outlines M.A. (CDCC) & M.Dhil	10000	atar)

6. Courses Outline: M.A. (CBCS) & M.Phil. (Semester). The Course will cover the following subjects.

Core-A-Comparative Politics: Concepts & Modules, Administrative Theory: Principals & Approaches, International Relations: Major Concepts & Theories, Contemporary Political Theory, Comparative Political Process, Public Administration and Management, Global Politics: Contemporary Challenges & Issues, Contemporary Debates in Political Theory, Western Political Thought.

Core-B- Indian Government and Politics: Basics/Political Ideologies/Nation Building and Natinal Integration in India, Indian Government and Politics: Process/Culture, Politics and Society in India/India and the World, Political Sociology/Human Rights, Ideas and Concepts/Gender and Politics, Contemporary International Studies: Concepts and Challenges/Peace and Conflict in International Studies/International Security, State and Local Administration in India: With special reference to Odisha/Indian Administration/Indian's Foreign Policy.

Core-C- Research Methodology and Statistics Methods, Society and Polity in India, Indian Political Ideas.

Core-D & E- Working of Democracy in India, India: Regional and International Organizations.

M.Phil. : Research Methodology, Research Methodology: Statistical Analysis, Major Issues in Political Science, Book Review, Term Paper Dissertation & Viva.

8. Students' Facilities : Departmental Seminar, Reading Library, Study Tour.

Contact No.9861287679

PSYCHOLOGY (UGC support for Center of Advance Studies)

1. Year of Establishment	:	1958
2. Programmes Offered	:	M.A., M.Phil., Ph.D.
3. Student Strength	:	M.A48
Head of the Department	:	Dr. Bhaswati Patnaik
4. Faculty		
Professor		
1. Dr. Namita Mohanty	-	Life span Developmental, Health,
,		Educational Psychology, Clinical &
		Counseling Psychology.
2. Dr. Bhaswati Patnaik	-	Social & Organizational Psychology
Reader		
Mrs. N. Das	_	Educational & Developmental Psychology,
		Counseling, Disaster Management,
		Research Methods & Data analyses.
Asst. Professor		Research methods & Data analyses.
1. Mrs. Lucy Sonali Hembram		Social Payebology, Organizational Robaviour
•	-	Social Psychology, Organizational Behaviour
2. Mrs. Mousumi Sethy	-	Social Psychology, Organizational Behaviour
3. Dr.(Mrs.) Manaswini Das	-	Educational & Cognitive Psychology
4. Mrs. Sunanda Pattnaik	-	Counseling & Organizational Psychology
5. Mr. Maheswar Satapathy	-	Clinical Psychology
5. Demonstrator		
Dr. (Mrs.) M. Dash		
6. Supporting Staff	:	06
7. Courses Offered	:	M.A. (CBCS, Semesters System)
Semester-I		
Basic Psychological Processes	Life Span	Developmental Psychology Statistics & SPS

Basic Psychological Processes, Life Span Developmental Psychology, Statistics & SPSS, Psychological testing & Computer Application.

Semester-II

Research Methodology, Social & Health Psychology, Educational Psychology, Testing & Seminar Presentation.

Semester-III

Specialization Area (A) (Clinical & Counselling Psychology)

Basic Counseling Processes, Counseling across life-span, Clinical Psychology, Observation/Presentation, Specialization Area (B) (Human Resource Psychology) Organizational Behavour, Human Research Development, Human Resource Management, Observation/Seminar Presentation Elective-Applied Psychology-I, Applied Psychology-II, Free Elective-Film Appreciation.

Semester-IV

Internship, Dissertation/Term Paper

M.Phil : Semester-I - Research Methodology and Statistics, Health Psychology, Counseling Psychology.

Semester-II - Seminar Participation and Practice Teaching, Term paper, Dissertation.

Ph.D. Course Work: Advanced Research Methodology and Statistics, Positive Psychology, Research Proposal Presentation, Book Review.

8. Students' Facilities : Departmental Seminar, Reading room Testing Library, Study tour/Excursion, Audio-visual facilities, Computer mail and Internet facilities EEG & Bio-feedback lab., support for students with Disabilities and Counseling Centre, Early Childhood Lab, Girls Common Room.

Contact No. 9437039375

PUBLIC ADMINISTRATION

1. Year of Establishment	:	1996
2.Programmes Offered	:	M.A., M.Phil., Ph.D.
3.Student Strength	:	M.A32
4.Faculty		
Head of the Department	:	Dr.(Mrs.) Swarnamayee Tripathy
Professor		
Dr.(Mrs.) Swarnamayee Tripathy	-	Administrative Theory & Thinkers,
		Development Administration,
		Public Policy and Local Governance.
Reader		
Dr.(Mrs)Padmalaya Mahapatra	-	Indian Administration, Public Personnel
		Administration & Public Policy
Asst. Professor		
Jyotirmayee Tudu	-	Comparative Public Administration
		and Public Personnel Administration.
5.Supporting Staff	:	02
6.Courses Outline	:	Choice Based Credit System

Administrative Theory, Administrative Thinkers, Indian Administration, Rural Local Governance, State, Society and Public Administration, Comparative Public Administration and Urban Local Governance OB & Management Process, Development Administration, Public Personnel Administration, Public Policy Governance, Welfare Administration, Research Methodology, Human Resource Development, Dissertation, Presentation & Viva. Elective Course: Public Policy, Financial Administration

Audit Course: Public Policy, India Administration, Financial Administration, Welfare Administration, International Administration.

M.Phil.:

Research Methodology, Advanced Administrative Theory, Local-Self Government/HRM (Special Paper).

7. Students Facilities:

Departmental Seminar, Reading Library, Telephone, Computer and Internet, Special coaching for NET Examination, Skill Development Classes.

Contact No. 0674-2567448

SANSKRIT

 Year of Establishment Programmes Offered Student Strength Faculty 	:	1957 M.A., M.Phil., Ph.D. M.A64
Head of the Department Professors	:	Dr. Subash Chandra Dash
1. Dr. (Mrs.) P. M. Rath Readers	-	Vedic and Classical Sanskrit Literature.
Dr. S. C. Dash	-	Indian Philosophy, Pali Buddhist Studies & Manuscriptology
Dr. B.S. Mishra	-	Literature
Dr. M. Senapaty Asst. Professor	-	Grammar & Vedanta Philosophy
Dr. Niranjan Sabar	-	Classical Sanskrit Literature & Manuscriptology
Mr. Dharmendra Das	-	Grammar & Linguistics
5. Supporting Staff	:	02
6. Courses Outline	:	M.A.(Semester System) (Choice Based Credit System) M.Phil., Pre- doctoral Courses in Sanskrit & Yoga(MHCYS).

The Course will cover the following subjects in general.

Under M.A. CBCS pattern, there shall be four Semesters having 21 papers, each having 04 credits, thus 84 credits in total 2100 marks. Hard Core papers-13, Core Elective papers-06 including a Dissertation or Term papers in 5 Groups-Group-A-Veda, Group-B-Sahitya, Group-C-Vyakarana, Group-D- Philosophy and Group-E-Epics and Puranas, 01 free Elective and 01 Allied Elective. The Course will cover the following subjects -Vedic Language and Literature, Grammar, Systems of Indian Philosophy, Sanskrit Prose and Poetry, Sanskrit Plays, Poetics and Dramaturgy, Philosophy, History of Vedic, Epic and Classical Sanskrit Literature, Technical Literature, Ancient Indian History, Culture and Epigraphy.

M.Phil.: (Semester System)

General Research Methodology, Manuscriptology, Survey of Odissan Manuscripts, Survey of Odissan Research in Sanskrit, Survey of Research, Vedic Studies, Epics and Purans, Grammar & Linguistics, Philosophy & Religion, Poetics and Literary Criticism, Book review, Research paper review, Seminar presentation, Proof correction, Translation and Dissertation.

7. Students' Facilities : Special Training in Spoken Sanskrit, Study Tour/Field Studies, Seminar Library, Yoga Centre.

Contact No. 0674-2567930, 9861087159

SOCIOLOGY

 Year of Establishment Programmes Offered Student Strength Faculty 	:	1974 M.A., M.Phil., Ph.D. M.A48
Head of the Department Professor	:	Dr.(Mrs.) Navaneeta Rath
Dr. Navaneeta Rath Reader	-	Gender Studies
Dr. M.G. Bage Sr. Lecturer	-	Tribal Studies, Gender Studies.
Dr. R. Garada	-	Development, Displacement & Resettlement
Lecturers		
Sasmita Soren	-	Voluntary Sector Studies
Dr. T. Mohanty	-	Sociology of Media
5. Supporting Staff	:	03

6. Courses Outline:M.A. (Semester System)

The course will cover the following papers.

General Sociology, Perspectives on Indian Society, Research Methodology, Sociological Thought, Tribal Sociology, Gender Studies, Sociology of Development, Voluntary Sector Studies, Urban Sociology, Sociology of Environment and Climate Change, Sociology of Rehabilitation and Resettlement.

M.Phil. : Advanced Sociological Theories, Perspectives on Indian Society, Women's Studies, Sociology of Development,

7. Students' Facilities : Seminar Library, Arrangement of Regular extra mural lectures, activists and ground level functionaries, interface between students and professionals, Extension activities, Arrangement of NET classes, Skill Development classes.

Contact No. 0674-2582496

STATISTICS

1. Year of Establishment	:	1958
2. Programmes Offered	:	M.A., M.Sc., M.Phil., Ph.D., M.Tech. (IT)
3. Student Strength	:	M.A./M.Sc32
Head of the Department	:	Dr. K.B. Panda
4. Faculty		
Professors		
Dr. P. K. Tripathy	-	Operations Research, Demography.
Reader		
1. Dr. K.B. Panda	-	Sampling
2. Dr. Priya Ranjan Das	-	Sample Survey Methods
Lecturer		
1. Dr. R.K. Sahoo	-	Sampling
2. Dr. Prafulla Kumar Swain	-	Biostatistics
5. Supporting Staff	:	05
6. Course Outline	:	M.A./M.Sc., M.Phil. Ph.D.

The Course will cover the following subjects:

Mathematical analysis & Linear algebra, Statistical Methods, Probability theory, Statistical Inference, Design and Analysis of experiments, Sampling, Operations Research, Statistical Decision theory, Linear Models and Regression Analysis, Demography, Econometrics etc.

Special Papers:

Sample Survey Methods, Econometrics, Operations Research, Demography, Design and Analysis of Experiments.

M. Phil. Dissertation

7. Students' Facilities : Departmental Seminar, Seminar Library, Reading Library, Computer Laboratory.

Contact No. 9437357249

ZOOLOGY (UGC support for DRS & DST support for FIST & PURSE)

1. Year of Establishment	:	1960
2. Programmes Offered	:	M.Sc., M. Phil., Ph.D.
3. Students strength	:	M.Sc. – 32
4. Faculty :		
Head of the Department	:	Dr.(Mrs.) P.K. Mahapatra
Professors		
1. Dr. P.K. Mohanty	-	Cytogenetics, Sericulture
2. Dr.(Mrs.) P.K. Mohapatra	-	Developmental Biology
Reader		
Dr. Gunanidhi Sahoo	-	Cytogenetics
Lecturer		
Dr. Sudhansu Sekhar Nishank	-	Human Genetics
5. Supporting Staff	:	07

6. Courses Outline : General Zoology (Vertebrates and invertebrates)

The Course will cover the following subjects in general.

Cytogenetics, Endocrinology and reproductive physiology, Microbiology, Ethology, Molecular Biology and Biotechnology, Biochemistry, Immunology, Economic Zoology, Aquaculture & Wildlife.

Special Paper : Applied Zoology and Biotechnology, Cell Biology, Organismic Biology, Medical Entomology

M. Phil.: Molecular Biology and Biotechnology, Cytogenetics, Cell & Developmental Biology, Endocrinology & Reproductive Physiology, Entomology, Environmental Biology.

7. Students' Facilities: Seminar Library, Museum, ICT enabled Class room, Study tour.

Contact No. 9437281982

3. REGULATIONS FOR ADMISSION INTO P.G. PROGRAMMES

I. Procedure of e-Admission 2017

- 1. The candidate has to fill up online application form for appearing the entrance test at <u>www.utkaluniversity.nic.in</u> on or before 23.45 hours of 01 May 2017 and the hard copy of the same Application along with necessary documents must be sent to the respective Head/Course Coordinator of the Department(s) either in person or post by 1700 hours of 12th May 2017 except LL.M. Candidates appearing at Final Degree Examinations can also apply prior to publication of their results. They are required to submit the mark sheet and provisional certificate of the Final Degree Examination along with the hard copy of the Application by 1700 hours of 12th May 2017 to the respective Head/Course Coordinator of the Department(s) either in person or post.
- 2. Before proceeding to fill up the e-application form at <u>www.utkaluniversity.nic.in</u> the candidate must read the (a) procedures of e-admission 2017 along with online submission of application fee, (b) eligibility criteria for admission into different courses, reservation guidelines and all other information available in the Information Bulletin. The Information Bulletin may be downloaded from <u>www.utkaluniversity.nic.in</u>.
- 3. The applicant has to register in our website by giving his/her full name, Department, Course, valid mobile number, email ID, date of birth and password. After registering, the applicant will receive the SMS,e-mail containing information on registration. **Note down the user ID and password** for future use and reference.
- 4. Online submission of Application Fee
 - a. Each applicant has to pay the Application fee of Rs.600 (Rupees six hundred) to apply for P.G. course. The Application Fee of Rs.600 (Rupees six hundred) is to be paid separately for each application. If multiple applications are submitted with one application fee, all applications will be rejected and admit card will not be available for sitting in the entrance examination for any course. **Under no circumstances, the application fee is refundable.**
 - b. For payment of application fee, applicant has to go through Payment Gateway (SBI Collect/e-pay) available in the application form. After submitting the details, the applicant may go for payment of the application fee of Rs.600 (Rupees six hundred) through credit / debit card / internet banking /Cash of any bank. After the payment is confirmed applicant will get e-receipt. **Print the e-receipt** and have a copy of it with you which will be submitted along with the hard copy of the application. The reference number of the e-receipt will be <u>an input</u> while filling up online application form.

II. Documents to be submitted with the hard copy of the filled in application form Self-certified copies of the following are required:

a) Mark sheets and Certificates of all examinations.

- b) C.L.C. and Conduct Certificate from the institution last attended.
- c) SC/ST Certificate from the competent authority (MP / MLA / Collector / ADM / SDO / Local Gazetted Revenue Officer not below the rank of Deputy Collector or *Tahasildar*) by candidates of those categories.
- d) PH certificate physically challenged students and ID card issued by District Welfare Officer / Community Development Officer / Social Welfare Department of State Government) by the physically challenged candidates.
- e) Sports and Games Certificate of participation are required for quota and special weightage consideration, from the competent Authority (Director of Sports / Sports Council of the Utkal University) countersigned by the Principal / HOD of the college / department by the candidates interested to apply under the said category.

- f) Certificate shall be produced from the *Rajya / Zilla Sainik* Board by the applicants interested to apply under Ex/In-service quota.
- g) Original application fee e-receipt.
- h) Three passport size photographs (one to be fixed in the application form and two more copies to be attached with the form).
- i) Migration Certificate, if the candidate is not from Utkal University.
- III. After submission of Application Form, the candidate can download the Admit Card. Keep a copy of the Admit Card with you for your reference. You have to submit the original Admit Card at the centre for Entrance Test.
- IV. Your application will not be considered if the hard copy of your filled in application form along with your recent passport size photographs and relevant documents (refer SI. No. II above) do not reach the Head of the Department before 1700 hours of 15 May 2017. University will not be held responsible for postal delay in dispatch of the hard copy of the application form to the concerned Head of the Department(s).
- V. Addresses for different courses are available in the website.
- VI. Important dates for Post Graduate and Sponsored Courses (Self-financing)
 - a) Availability of online application forms from 1 April 2017
 - b) Last date for submission of e-application form: 10 May 2017 (2345 hours)
 - c) Last date of submission of hard copy of the filled application form with all supporting documents: 15 May 2017 (1700 hours).
 - d) Entrance Tests for different courses: 07 15 May 2017. Refer Utkal University website for date, time, and venue of entrance test.
- VII. For any other information
 - a. Visit University website www.utkaluniversity.nic.in
 - b. Write to eadmission@utkaluniversity.nic.in
- VIII. Disclaimer
 - a) The candidate is advised to go through the information bulletin, e-admission and online payment procedure, eligibility criteria for applying to a specific course. Each completed e-application form with authenticated payment of fee entitles him/her only to appear in the entrance examination conducted by specific departments.
 - b) Appearing at an entrance examination does not guarantee admission.
 - c) Utkal University will not be held responsible for mistakes made in the application. The candidate can send a mail from registered e-mail ID to <u>eadmission@utkaluniversity.nic.in</u> in case of any difficulty.
 - d) Wrong / misleading / incomplete information will lead to rejection of the application form and forfeiture of Application Fee, so also the admission into any Department. The admission is provisional. In case any discrepancy is found, even after admission, the said admission will be cancelled at any time.

IX. Eligibility for Admission for P. G. Programme

At least a second class Honours in Bachelors Degree under 10+2+3 pattern in the relevant subject except for the following:

- a) **Statistics**: At least Second class Honours in Statistics/ Mathematics or Second class Honours in any other subject with Statistics/ Mathematics as a pass or elective subject or 50% marks in aggregate for pass candidates having Statistics/Mathematics as optional subject.
- b) Anthropology: Candidates with second class Honours in Anthropology or at least second class Honours in other subjects, such as, Sociology, Psychology, Economics, Political Science, History, and Geography with Anthropology as pass or Elective subject with at least 50% marks or Second Class Honours in Zoology, Botany, Biotechnology, Micro-biology and Geology.

Out of 32 seats, (a) 24 seats are reserved for candidates with Honours degree in Anthropology or candidates with Honours in Sociology, Psychology, Economics, Political Science, History and Geography with Anthropology as a pass or Elective

- c) **Geography**: Second Class Honours in Geography or Second Class Honours in other subjects with Geography as a Pass Subject at +3 Degree (Arts/Science) Level.
- d) **P.M.I.R.:** First qualifying Bachelor's Degree (except AMIE) with 50% marks in aggregate. Entrance test includes G.D. & P.I.
- e) Library & Information Science: At least 50% marks in aggregate at +3 Degree level. 10 marks shall be added to the career marks for candidates passing B.A. with Library Science as a Pass / Honours subject & for candidates who have qualified one year B.Lib. Inf. Sc.
- f) LL.M.: 50% in LL.B or equivalent law degree (The students appearing LL.B. Final Degree examination are advised to apply before publication of their result for the Entrance Test.
- g) Ancient. Indian History, Culture & Archaeology: At least Second class Honours In History or second class Honours in other subjects with 50% marks in Archaeology and Museology as a pass subject at the + 3 Degree level.
- h) Public Administration: Second class honours in Public Administration or at least 50% marks in aggregate at +3 Degree level. 5 or 10 marks shall be added to the career marks for candidates passing B.A. with Political Science as pass or Honours subject respectively.
- i) **Sociology**: Second class Honours in Sociology or at least 50% of marks in aggregate with Honours in Anthropology, Political Science, Economics or Psychology.
- j) **Psychology**: Any Graduate having at least 2nd class Honours or at least 50% marks aggregate at +3 Degree level.
- k) Biotechnology: Candidates having +3 degree in Physical / Biological Sciences with at least 55% marks in B.Sc. and Biology / Biotechnology as one of the subjects in +2 level. Out of total 14 seats, 10 (ten) students will be selected through JNU common entrance test, New Delhi and 4 (four) students will be selected through Utkal University Entrance Test.
- Business Administration (MBA): Bachelor's degree under any stream with at least 50% marks in aggregate (except AMIE) and for SC/ST/PH candidates 45% in aggregate.
- m) MCA Programme: Bachelor's degree under any stream with at least 50% marks in aggregate and Mathematics/Statistics as a subject at +2 level (except AMIE) and for SC/ST/PH candidates 45% in aggregate.

X. Ineligibility of student for admission.

- a. No admission shall be given to a candidate for any P.G. Courses for the second time.
- b. A student having taken admission to any one of the courses of Utkal University shall not be permitted to take admission further in any other P.G. Courses of this University. This is not applicable for students seeking admission into any other P.G. courses in the same year. The change in admission (if any) shall be allowed within the last date of admission.
- c. Those who have completed any P.G. Course (two years duration) from any University / Institution shall not be eligible for admission in to P.G. Courses of Utkal University.
- d. If, any candidate completing P.G. Degree takes admission into any P.G. Course providing wrong/false information, his/her admission will be cancelled when detected.

XI. The eligibility criteria for admission into different Sponsored Courses are available in their respective subjects (given separately in the Information Bulletin).

XII. Important Notes

a) The four-year Integrated B.Sc. and B. Ed. Course of the Regional Institute of Education, Bhubaneswar will be treated at par with the Honours Course of Utkal University and the percentage of marks secured by a student in the concerned subject be treated equivalent to that of Honours percentage of the said subject. In case of inter-disciplinary subjects, marks for Honours shall be awarded in relevant/allied subjects.

- b) Eligibility will be determined on the basis of combined results at + 3 Degree Graduation level.
- c) Entrance Test: Admission to regular P.G. Courses will be made on the basis of career-cum-entrance test. 50% weightage each will be given to career and entrance test.
- d) As per the decision of the P.G. Council in item No.3(i) dated 24 July 2015; the principle of "**year gap**" will be implemented from the academic session 2016-17. For each year of gap after first qualifying Degree Examination, 2 (two) marks will be deducted from the total career marks for preparation of merit list.
- e) The cut-off marks in entrance test will be decided by Teachers' Council of the respective departments.
- f) An applicant with criminal antecedents involving moral turpitude shall not be admitted to any course. Suppression of facts in this regard shall make a candidate ineligible and admission of such candidates will be cancelled.

XIII. SELECTION PROCEDURE

Selection will be made on the basis of merit determined as per the following criteria.

- a) Admission to the P.G. courses shall be on the basis of 50% career and 50% entrance test.
- b) For admission into P.G. Course in Psychology the main relevant Honours subject in Psychology whereas other Honours subjects are to be treated as allied Honours subjects. Career marks shall be awarded for relevant Honours subject only.
- c) For admission into LL.M:
 - (i) 60% weightage for career up to Bachelor's Degree and 40% weightage for LL.B (First Class - 40, Second Class - 25) for assessing career marks (50%).
 - (ii) The weightage of entrance test will be 50% like any other P.G. Courses.
- d) For admission into PMIR 40% weightage for career, 40% for written test and 20% weightage for G.D. & P.I.
- e) Details of Career Marking out of 100 (To be proportionately changed when career Weightage is not 100%)

	First Division	Second Division	Third Division / Pass / Compartmental
HSC or equivalent **	15	12	06
+2 or equivalent	25	19	12
+3 or equivalent	40	27	12
Honours in Main Relevant Subject	50	40	24
Honours in allied Subject (I)*	36	24	
Honours in allied Subject (II)*	30	20	
Pass			20
Distinction (As per Utkal University	10	10	
Regulation)			
B.E./B.Tech./B.Sc. Ag. with Honours	60	50	
B.E./B.Tech/B.Sc. Ag. without Honours	50	40	
* Alliad subjects are to be specified by the Denar	rtmont		

*Allied subjects are to be specified by the Department.

**10th mark sheet of CBSE where letter and point grades are given, the grade may be multiplied by 0.95 to get the equivalent percentage of marks. For +2 mark sheet of CBSE in which the rule states that the best five papers would be taken for calculating the aggregate marks.

f) While calculating the Fraction 0.5 or above will be rounded to next nearest higher integer.

- g) The list of selected candidates will be notified in the website and notice board of the respective departments. The University shall not be responsible for any postal delay or loss of the intimation letter in transit.
- h) Career marks for Distinction will be awarded only if such a candidate has secured Distinction in the combined result.
- i) Credit for Honours in any equivalent Degree Examination will be given only when specifically mentioned in the certificate, Mark sheets.
- j) For Philosophy 2 Marks shall be added for Logic as a subject at +2 Level in career marks.
- k) In case of a tie between two or more applicants (i) entrance test score or (ii) Honours marks in the relevant subject or (iii) + 3 degree aggregate marks will be considered in that order for breaking the tie.
- I) Career marks for any other professional degree equivalent to graduation shall be as per the career marking system for B.E/B.Tech./B.Sc. Ag.
- m) Aggregate for + 3 Degree examination means total marks of Core I, Core II, and Core III Papers in 1st year, 2nd year and Final year taken together and does not include Ancillary and Foundation course marks.
- n) For M.Lib. and Inf. Sc. 10 marks shall be added to the career marks at the graduate level for candidates passing B.A. with Library Science as a pass subject.
- o) Aggregate selection marks means career score plus entrance test score. Career means performance in H.S.C., Higher Secondary and Graduation.
- p) Candidates are advised further to visit the website for selection.

XIV. RESERVATION

For all the courses, subject to eligibility and proof of belonging to the following categories, reservation of seats will be as follows:

- a) As per the Government of Odisha Notification No.HE-FE-III-Admn.-64/14/11710/HE, dated 01.06.2015 following reservation of seats shall be follows:
 - 1. 22.5% of seats shall be reserved for Scheduled Tribe students.
 - 2. 16.25% of seats shall be reserved for Scheduled Caste students.

The seats reserved for the SC and ST are not interchangeable. In case of nonavailability of applicants/candidates in one of these categories, seats will be filled up from the candidates of the general merit list.

- b) One seat is reserved for the candidates who have represented the country in the International Games and Sports during last three years for admission into P. G. Courses. In case of non-availability of such students, the reserved seat will be filled from merit list.
- c) One seat is reserved for the children / wife of the Martyrs / Ex-serviceman / inservice personnel of the Indian Armed Force, and in case of non-availability of such students, the seat is to be filled in from the merit list. Certificate to this effect shall be produced from the Rajya / Zilla Sainik Board. The preference shall be given as in the order.
- d) 3% of the total number of seats in each department will be reserved for P.H. students having 40% or above recommended by the Medical Board at the time of admission. In case of non-availability the seats will be filled up from the merit list.
- e) For Kashmiri migrants relaxations will be as follows,
 - (i) Such student can be admitted over and above the sanctioned strength of a department of the total number of seats to the extent of 2 seats.
 - (ii) Extension in the date of admission by about 30 days will be allowed.
 - (iii) Relaxation will be given in cut-off percentage up to 10% subject to minimum eligibility requirement.
 - (iv) Domicile requirements will be waived.
 - (v) Migration in second and subsequent years will be allowed subject to the condition given in e(i) above.
 - (vi) Reservation of at least two seats in merit-wise quota in Technical / Professional institutions.
- f) Sports Persons

- (i) Those who have represented the state during last three years at National level sports shall get 10% weightage of marks over and above the aggregate career marks.
- (ii) Those who have represented Utkal University at the Inter University Sports during last three years shall get 5% weightage of marks over and above the aggregate career marks.
- (iii) Provided that participants in the sports events recognised / organised by Director of Sports/ Sports Council of the Utkal University only will be eligible for the weightage of (i) & (ii) above.
- g) International Students
 - Admission into P.G. courses are subject to clearance from Government of India with a student visa and submission of due medical fitness certificate including HIV test and eligibility, one additional seat (over and above the sanctioned strength) in the P.G. Courses may be reserved for each of the categories such as foreign students, NRIs, and Government of India sponsored candidate, after due consideration of such applications by the HOD and Chairman, P.G. Council with prior approval of the Vice- Chancellor. Admissions under these categories may be considered within two months from the last date of admission, if he has submitted the application with all documents within due date.
- h) For all the reservation categories and special weightage categories, the applicant must submit certificates from competent authorities, acceptance of which is subject to satisfaction of Head of the Department. In respect of Physically Handicapped, the candidate may be asked to appear before a Medical Board constituted by the Chairman, P.G. Council in consultation with the Principal, S.C.B. Medical College with at least 3 (three) members constituting the quorum. The Board may co-opt a specialist Physician/ Surgeon. The decision of the Medical Board will be final and binding.

XV. Documents required at the time of admission

- (i) Original certificates and mark sheets of all examinations
- (ii) Original College Leaving and Conduct Certificate
- (iii) Three Photographs (Stamp size)
- (iv) Original University Registration Receipt.
- (v) Migration Certificate (for students from other Universities).
- (vi) Undertaking Form duly signed by the candidate and his/her parents.
- (vii) Relieve order (in case of employees) from the competent authority.
- (viii) Income Certificate of father / mother from the competent authority (*Tahasildar* / Revenue Officer)

Note:

- 1. Duplicate CLC, if submitted, must accompany the necessary self attested format declaring the loss of the original one in the prescribed Proforma available from the Administrative Officer, Central Office, Utkal University.
- 2. Any misinformation found on verification of the original documents shall lead to cancellation of selection/ admission and will be treated as a cognizable offence.
- 3. Concurrent admissions to more than one course or service in Government (Central and State / Corporation / Undertaking etc.) or practicing as Advocate at the Bar shall lead to cancellation of admission and attract such other penal action as may be considered appropriate by the University.
- 4. In case the applicant for admission is found to have indulged in ragging in the past or if it is noticed later that he/she has indulged in ragging admission may be refused or he/she shall be expelled from the educational Institution.

XVI. Fees Payable for Admission in to P.G Courses

- 1. Tuition fees from June 2016 to May 2017 (12 months).
 - Women students are exempted from paying tuition fee.

2.	 a) LL.M (`15 per month) b) P.G. in subjects with practical (Rs.14 per month) c) P.G. in all other subjects (Rs.12 per month) Admission fee for regular students 	Rs.180 Rs.168 Rs.144 Rs.15 / Rs.14 / Rs.12
	(Equivalent to one month's tuition fee) as applicable	
3.	University registration fee	Rs.70
	(for other University students)	
4.	Recognition fee	Rs.10
	(for other university students)	
	Department Development fee (one time)	Rs.1000
6.	Annual fee:	
	a) Magazine	Rs.40
	b) Students' Union fee	Rs.30
	c) Dramatic Club	Rs.20
	d) Athletic Club	Rs.40
	e) Social Service Guild	Rs.15
	f) Identity Card fee	Rs.50
	g) Medical fee	Rs.10
	h) Insurance fee	Rs.380 (inclusive of service tax)
	i) Student Aid fund	Rs.10
	j) Student Welfare fund	Rs.20
	 k) Library Development fee 	Rs.100
	I) Sports Council fee	Rs.50
	m) Election fee	Rs.20
	n) Fee for Development of Computational facilities	Rs.50
	o) C. D. C. fee	Rs.10
	p) N.S.S. fee	Rs.10
	q) NCC fee	Rs.05
	r) Multigysm fee	Rs.10
	Total Annual Fee	Rs. 870

Note:

- a) Students in Sponsored Courses will not pay Students' Union fee and Election fee
- b) Where the field study / Industrial tour / study tour constitutes a part of the curriculum of studies, all the expenses towards the same will be collected from students at the time of admission. The amount of fee for the purpose and the mode of payment will be decided by the Teacher's Council of the respective Department and will be collected by the Head of the Department. This will be intimated to the students selected for admission in the intimation letter.
- 7. Course fee for MBA and MCA: Rs.25,000/- (Rupees twenty five Thousand) per annum to be collected by the concerned Head of the Department along with other annual fees in the shape of Bank Draft drawn in favour of "Comptroller of Finance, Utkal University".
- 8. One time course fee of Rs.15,000 (Rupees fifteen thousand only) for PMIR students, and Rs.17,000 as first year course fee (for Semester I and II) for Biotechnology students will be collected by the concerned Head of the Department at the time of admission along with other admission dues in the shape of Bank Draft drawn in favour of "Comptroller of Finance, Utkal University".
- 9. Laboratory development fee (once during the course at the time of admission) Rs.1,500 (Rupees one thousand five hundred) for Library and Information Sciences. Psychology, Statistics, Commerce, A&A Economics. Mathematics, PMIR, Geography, MCA and `2,500/- (Rupees two thousand five hundred) for Anthropology, Botany, Chemistry, Physics, Zoology, Geology and Biotechnology. The above fees will be paid at the Department at the time of admission.

10. This fee structure is not applicable to Foreign Students. Foreign students seeking admission under the University have to pay `60,600 (`60,000 towards development fee and Rs.600 towards electricity charges) which will be paid in two installments in addition to their usual admission fee.

XVII. Student Amenities

Library (Parija Library and Department Library) facilities, limited hostel seats, various scholarships and free studentship for poor, meritorious students are available for students. Details will be notified by the HODs or by the P.G. Council Office. In case of selection for hostel seat, the hostel fees for one year are to be paid at the time of admission. Details in respect of hostel are given in the hostel application form available along with the application form for admission or separately (on payment of Rs.40) from the P.G. Council Office. Study tour / field trips / excursions / picnics are arranged by the department, and students may participate in the same. However, the University or its employees will not have any responsibility or liability whatsoever in case of any accident, injury, damage or death during such tours.

XVII. General Notes

- 1. Examination: In order to be eligible to appear at the University Examination, a student has to secure at least 75% of attendance, and a student having attendance between 60% to 75% will be permitted with Medical Certificate. For this purpose the department concerned shall fix the last date for counting of attendance.
- 2. If a student is detained / not appeared the Semester I examination due to shortage of attendance or any other reason shall not be eligible to continue in Semester II. He can take re-admission in Semester I again by paying the normal fees. The admission shall be given over and above the normal sanctioned seats with permission from the Chairman, P.G. Council but he can neither get accommodation in the campus nor participate in Student Union Election.
- 3. In case any dispute in respect of the stipulation in this prospectus and admission of students, the interpretation and decision of the Admission Committee of the P.G. Council shall be final and binding, (Vide Statute 252(5) of the Orissa Universities First Statute, 1990).
- 4. Residence Committee shall deal with all matters relating to P.G. hostels.
- 5. Discipline Committee shall look into all matters related to maintenance of discipline.
- 6. Correspondence regarding Admission: All correspondences (with index number) in connection with admission should be addressed to the concerned Head, P.G. Teaching Departments, Utkal University, Vani Vihar, Bhubaneswar.-751004.
- 7. The P.G. Teaching Departments, Utkal University, Vani Vihar will reopen after Summer Vacation on 27.06.2016.
- 8. Election of Office Bearers for the Executive Committee of the Students' Union shall be conducted as per rules framed by the P.G. Council, as per the recommendations of Lyngdoh Commission, depending on the situation prevailing in the campus and on recommendation of P.G. Council.

4. REGULATIONS FOR ADMISSION INTO M. PHIL. PROGRAMMES

I. Procedure of e-Admission 2017

- The candidate has to fill up online application form for appearing the written test and viva-voce to take admission into M.Phil programmes at <u>www.utkaluniversity.nic.in</u> on or before 2345 hours of 01 July 2017 and the hard copy of the same Application along with necessary documents must be sent to the respective Head of the Department(s) either in person or post by 1700 hours of 14 July 2017.
- 2. Before proceeding to fill up the e-application form at <u>www.utkaluniversity.nic.in</u>, the candidate must read the (a) procedures of e-admission 2017 along with online submission of application fee, (b) eligibility criteria for admission into M.Phil courses, reservation guidelines and all other information available in the Information Bulletin.
- 3. The applicant has to register in our website by giving his/her full name, user ID (must be a unique name), valid mobile number, email ID, date of birth and password. After registering, the applicant will receive the e-mail containing information on registration. **Note down the user ID and password** for future use and reference.
- 4. The applicant should login in our website by providing the user ID and password.
- 5. Online submission of Application Fee
 - i. Each applicant has to submit the application fee of Rs.1000 (Rupees one thousand) to apply for M.Phil course. Under no circumstances the application fee is refundable.
 - ii. For payment of application fee, applicant has to go through Payment Gateway (SBI Collect/e-pay) available in the application form. After submitting the details, the applicant may go for payment of the application fee of Rs.1000 (Rupees one thousand) through credit / debit card / internet banking of any bank. After the payment is confirmed applicant will get e-receipt. The candidate can take a print out of the e-receipt and have a copy of it with you which will be submitted along with the hard copy of the application. The reference number of the e-receipt will be an input while filling up online application form.

II. Documents to be submitted with the hard copy of the filled in application form Self-certified copies of the following are required:

- i. Mark sheets and Certificates of all examinations.
- ii. C.L.C. and Conduct Certificate from the institution last attended.
- SC/ST Certificate from the competent authority (MP / MLA / Collector / ADM / SDO / Local Gazetted Revenue Officer not below the rank of Deputy Collector or *Tahasildar*) by candidates of those categories.
- iv. PWD certificate and ID card issued by District Welfare Officer / Community Development Officer / Social Welfare Department of State Government) by the physically challenged candidates.
- v. Sports and Games Certificate of participation are required for quota and special weightage consideration, from the competent Authority.
- vi. Original application fee e-receipt.
- vii. Three passport size photographs (one to be fixed in the application form and two more copies to be attached with the form).
- viii. Migration Certificate, if the candidate is not from Utkal University.
- **III.** After submission of application form, the candidate can download the Admit Card. Keep a copy of the Admit Card with you for your reference. You have to submit the original Admit Card at the centre for Entrance Test. Those who have applied offline, the Admit Card will be sent by post.
- IV. Your application will not be considered if the hard copy of your filled in application form along with your recent passport size photographs and relevant documents (refer SI. No. II above) do not reach the Head of the Department before 1700 hours of 14 July 2017. University will not be held responsible for

postal delay in dispatch of the hard copy of the application form to the concerned Head of the Department(s).

- V. Addresses for different courses are available in the website.
- VI. Important dates for admission into M.Phil Programmes
 - a) Availability of online application forms from 27 March 2017.
 - b) Last date for submission of e-application form: 1 July 2017 (2345 hours)
 - c) Last date of submission of hard copy of the filled application form with all supporting documents: 14 July 2017 (1700 hours).
 - d) Written Tests for different courses: Refer Utkal University website for date, time, and venue of written test and / or viva-voce.
- **VII.** For any other information
 - c. Visit University website www.utkaluniversity.nic.in
 - d. Write to eadmission@utkaluniversity.nic.in

VIII. Disclaimer

- a) The candidate is advised to go through the information bulletin, e-admission and online payment procedure, eligibility criteria for applying to a specific course. Each completed e-application form with authenticated payment of fee entitles him/her only to appear in the written test and / or viva-voce conducted by specific departments.
- b) Appearing at written test and / or viva-voce does not guarantee admission.
- c) Utkal University will not be held responsible for mistakes made in the application. The candidate can send a mail from registered e-mail ID to <u>eadmission@utkaluniversity.nic.in</u> in case of any difficulty.
- d) Wrong / misleading / incomplete information will lead to rejection of the application form and forfeiture of application fee, so also the admission into any Department. The admission is provisional till the documents and candidature is finally verified and accepted by the P.G. Council. Any discrepancy found, even after admission, the said admission will be cancelled at any time.

IX. Eligibility for Admission in to M. Phil Programmes

A consistently good academic career with not less than 55% marks or equivalent grade at Master's level in the concerned subject for general candidates and 50% marks for SC/ST and PWD candidates. M.Phil is a full-time course and as such a candidate who is employed cannot be admitted or allowed to continue in the programme unless he/she has been duly relieved and produces proof to the effect.

An applicant with criminal antecedents involving moral turpitude shall not be admitted to any M.Phil Programme. Suppression of facts in this regard shall make a candidate ineligible and admission of such candidates will be cancelled.

X. Selection Procedure

- a) Admission to M.Phil programme will be made on the basis of career-cum-written test and viva-voce, i.e., 40% career + 40% written test + 20% viva-voce.
- b) Written test will be a qualifying test. The qualifying marks of the written test will be decided by the respective *Teachers' Council subject to not less than 35% of total marks in the written test except SC/ST candidates where it not less than 30% of total marks in the written test.*
- c) The candidates, qualified in the National level tests like UGC-NET, GATE, SLET, ICPR, ICSSR, ICHR, et cetera are exempted from the written test.

d) Detail of career marking out of 40

	1 st	2 ^{na}	3 ^{ra} Division / Pass/
	Division	Division	Compartment
High School or equivalent	04	03	2
+2 or equivalent	06	04	3
+3 Degree (Honours)	10	06	
+3 Degree (Pass)			4
Distinction (as per UU regulation)	02	02	2
P.G. degree	18	13	

Except in case of inter-disciplinary subjects, marks are to be awarded only when the Honours is in relevant/allied subjects. For M.Phil admission in Anthropology, all candidates having M.A. / M.Sc. degree in Anthropology will be treated at par while awarding career marks in Honours subjects as cited for P.G. admission.

- e) The merit list will be prepared on the basis of mark secured in viva-voce and career.
- f) Career means performance in H.S.C., +2, +3 and P.G. examinations in relevant subjects
- g) While calculating the fraction 0.5 or above will be rounded to next nearest higher integer.
- h) The list of selected candidates will be notified in the website and notice board of the respective departments. The University shall not be responsible for any postal delay or loss of the intimation letter in transit.
- i) Career marks for Distinction will be awarded only if such a candidate has secured Distinction in the combined result.
- j) Credit for Honours in any equivalent Degree Examination will be given only when specifically mentioned in the certificate, mark sheets.

XI. Reservation

For M.Phil courses, subject to eligibility and proof, reservation of seats will be as follows:

- a. SC and ST: The seats reserved for the SC and ST are not interchangeable. In case of non-availability of applicants/candidates in one of these categories, seats will be filled up from the candidates of the general merit list. The percentage of reservation for the categories shall be strictly followed i.e., 8% & 12% for SC & ST categories respectively. However, as per the Government notification No.10668/HE-FE-III-POL-44/45, dated 22.05.2015 the reservation for admission of SC and ST students has been enhanced to 16.25% and 22.50% respectively.
- b. **One seat** is reserved for the candidates who have represented the country in the International Games and Sports during last three years for admission into M.Phil Programme. In case of non-availability of such students, the reserved seat will be filled from merit list.
- c.3% (maximum one seat) of the total number of seats in each department will be reserved for Persons with Disability (PWD) students having 40% or above recommended by the Medical Board at the time of admission. In case of non-availability the seats will be filled up from the merit list.
- d. For all the reservation categories and special weightage categories, the applicant must submit certificates from competent authorities, acceptance of which is subject to satisfaction of HOD. In respect of Physically Handicapped, the candidate may be asked to appear before a Medical Board constituted by the Chairman, P.G. Council in consultation with the Principal, S.C.B. Medical College with at least 3 (three) members constituting the quorum. The Board may co-opt a specialist Physician/ Surgeon. The decision of the Medical Board will be final and binding.

XII. Documents required at the time of admission

- (i) Original certificates and mark sheets of all examinations
- (ii) Original College Leaving and Conduct Certificate
- (iii) Three Photographs (Stamp size)
- (iv) Original University Registration Receipt.
- (v) Migration Certificate (for students from other Universities).
- (vi) Undertaking Form duly signed by the candidate and his/her parents.
- (vii) Relieve order (in case of employees) from the competent authority.
- (viii) Income Certificate of father / mother from the competent authority (*Tahasildar* / Revenue Officer)

Notes:

- 1. Duplicate CLC, if submitted, must accompany the necessary self attested format declaring the loss of the original one in the prescribed Proforma available from the Administrative Officer, Central Office, Utkal University.
- 2. Any misinformation found on verification of the original documents shall lead to cancellation of selection/ admission and will be treated as a cognizable offence.
- 3. Concurrent admissions to more than one course or service in Government (Central and State / Corporation / Undertaking etc.) or practicing as Advocate at the Bar shall lead to cancellation of admission and attract such other penal action as may be considered appropriate by the University.
- 4. In case the applicant for admission is found to have indulged in ragging in the past or if it is noticed later that he/she has indulged in ragging admission may be refused or he/she shall be expelled from the educational Institution.

XIII. Fees Payable for Admission

-ee	es Payable for Admission	
1.	Tuition fees @ Rs.20 per month for 12 months	Rs.240
2.	Admission fee for regular students	Rs.20
3.	University registration fee	Rs.70
	(for other University students)	
4.	Recognition fee	Rs.10
	(for other university students)	
5.	Department Development fee (one time)	Rs.1000
6.	Annual fee:	
	a) Magazine	Rs.40
	b) Dramatic Club	Rs.20
	c) Athletic Club	Rs.40
	d) Social Service Guild	Rs.15
	e) Identity Card fee	Rs.50
	f) Medical fee	Rs.10
	g) Insurance fee	Rs.380 (inclusive of service tax)
	h) Student Aid fund	Rs.10
	i) Student Welfare fund	Rs.20
	j) Library Development fee	Rs.100
	k) Sports Council fee	Rs.50
	I) Fee for Development of Computational facilities	Rs.50
	m)C. D. C. fee	Rs.10
	n) N.S.S. fee	Rs.10
	o) NCC fee	Rs.05
	p) Multigysm fee	Rs.10
	Total Annual Fee	Rs. 820
	Note: Where the field study / Industrial tour / study to	ur constitutes a part of

Note: Where the field study / Industrial tour / study tour constitutes a part of the curriculum of studies, all the expenses towards the same will be collected from students at the time of admission. The amount of fee for the purpose and the mode of payment will be decided by the Teacher's Council of the respective Department and will be collected by the H.O.D. This will be intimated to the students selected for admission in the intimation letter.

7. Computer Lab. fee of Rs.3,000 (Rupees three thousand) only be collected from each student at the time of admission.

XIV. General Information on Hostel Admission

Hostel seat should not be claimed as a matter of right as limited hostel seats are available for students. One seat for gents and one seat ladies students are available for each Department. Hostel seats will be provided on merit basis. All hostels have common messes where dining is compulsory for boarders. No-meal charges as per rules will be levied on boarders not taking a minimum number of meals in the mess. Use of heaters in rooms is strictly forbidden. Boarders cannot keep any unauthorized guest in their rooms. All hostel dues are payable at the time of admission to the hostels in the hostel office including hostel seat rent, electricity and water charges.

Hostels will remain closed (both Ladies and Gents) during Summer Vacation for maintenance of hostels and will be re-opened after summer vacation one day before re-opening of the Department. Boarders may be allowed to stay in the hostel with the recommendation of the concerned H.O.D. with proper justification. *After completion of M.Phil final Semester examinations, the boarders of the Hostels are advised to vacate the hostels, take their clearance from the concerned Hostel Superintendents, and submit it to the their concerned Head of the department without which the results will be withheld.*

There will be no separate time for entry into the Ladies Hostel for those students who like to take up coaching / internship et cetera beyond 1900 hours. Boarders should schedule their programme, if any, before 1900 hours positively.

stel Fees for M.Phil Students		
Development fee (Non-refundable)	:	Rs.2000
Caution money (Refundable after deduction OF	One time	Rs.500
GENERAL breakage)		
a) Seat Rent Rs.10 Monthly		
 b) Electricity Charges Rs.50 Monthly 	Annual	Rs.960
 c) Water Charges Rs.20 Monthly 		
Admission Fee	Annual	Rs.500
Hostel Establishment Charges	Annual	Rs.2400
Mess Establishment Charges	Annual	Rs.1000
Identity Card	Annual	Rs.40
Common Room Fee	Annual	Rs.350
Newspaper and Magazine	Annual	Rs.250
Miscellaneous Charges	Annual	Rs.400
Mess Caution Money	One time	Rs.400
(Refundable at the time of room surrender)		
Mess Establishment	One time	Rs.1000
	Total	Rs.9,800
	Caution money (<i>Refundable after deduction OF</i> <i>GENERAL breakage</i>) a) Seat Rent Rs.10 Monthly b) Electricity Charges Rs.50 Monthly c) Water Charges Rs.20 Monthly Admission Fee Hostel Establishment Charges Mess Establishment Charges Identity Card Common Room Fee Newspaper and Magazine Miscellaneous Charges Mess Caution Money	Development fee (Non-refundable):Caution money (Refundable after deduction OFOne timeGENERAL breakage)a) Seat Rent Rs.10 MonthlyAnnualb) Electricity Charges Rs.50 MonthlyAnnualc) Water Charges Rs.20 MonthlyAnnualAdmission FeeAnnualHostel Establishment ChargesAnnualIdentity CardAnnualCommon Room FeeAnnualNewspaper and MagazineAnnualMess Caution MoneyOne time(Refundable at the time of room surrender)One timeMess EstablishmentOne time

Note:

- 1. Tuition fee, hostel seat rent, electricity and water charges are exempted for the disabled category students.
- Tuition fee and other related fees (other than mess dues) will be exempted for the following category of students: (a) Blind students who use Braille for studies, (b) Hearing impaired and dumb students and (c) Orthopedically handicapped students with disability more than 75%. This is as per letter No.27546/IHE-N-30/09/HE, dated 14 September 2009 of Government of Odisha.
- 3. All payments for admission will be made in form of crossed Bank Draft in favour of the **Superintendent of the Hostel concerned**, payable at any Nationalized Bank at Bhubaneswar.

4. Application forms for hostel admission are available in P.G. Central Office on payment of `40 in Bank Challan and are to be submitted with the Head of the Department.

XV. Student Amenities

Library (Parija Library and Department Library) facilities, limited hostel seats, and various scholarships for poor, and meritorious students are available. Details will be notified by the HODs or by the P.G. Council Office. In case of selection for hostel seat, the hostel fees for one year are to be paid at the time of admission. Details in respect of hostel are given in the hostel application form available along with the application form for admission or separately (on payment of Rs.40) from the P.G. Council Office. Study tour / field trips / excursions / picnics are arranged by the department, and students may participate in the same. However, the University or its employees will not have any responsibility or liability whatsoever in case of any accident, injury, damage or death during such tours.

XVI. General Notes

- Examination: In order to be eligible to appear at the University Examination, a student has to secure at least 75% of attendance, and a student having attendance between 60% to 75% will be permitted with Medical Certificate. For this purpose the department concerned shall fix the last date for counting of attendance.
- 2. If a student is detained / not appeared the Semester I examination due to shortage of attendance or any other reason shall not be eligible to continue in Semester II.
- 3. In case any dispute in respect of the stipulation in this prospectus and admission of students, the interpretation and decision of the Admission Committee of the P.G. Council shall be final and binding, (Vide Statute 252(5) of the Orissa Universities First Statute, 1990).
- 4. Residence Committee shall deal with all matters relating to P.G. hostels.
- 5. Discipline Committee shall look into all matters related to maintenance of discipline.
- 6. Correspondence regarding Admission: All correspondences (with index number) in connection with admission should be addressed to the concerned Head, P.G. Teaching Departments, Utkal University, Vani Vihar, Bhubaneswar.-751004.
- 7. The P.G. Teaching Departments, Utkal University, Vani Vihar will reopen after Summer Vacation on 01.07.2017.

5. REGULATIONS FOR ADMISSION INTO Ph.D. PROGRAMME

1. Eligibility of Scholars

a) Master degree holders having secured at least 55% of marks in the subject concerned of Utkal University or any other University recognized as equivalent by Utkal University are eligible to take admission into Ph.D. coursework provided they qualify through a written test followed by a viva-voce. However, candidates belonging to SC/ST category shall be given a relaxation of 5% of marks at Masters Level (i.e. 50%). The candidates qualifying UGC-CSIR-NET/ GATE/ SLET/ DBT/ ICMR/ ICHR/ ICSSR/ INSPIRE Fellowship of DST/ Rajiv Gandhi National Fellowship as will be approved by the Vice-Chancellor from time to time and are exempted from written test only. M.Phil / M.Tech Degree holders are also exempted from written test only provided they have been admitted to M.Phil / M.Tech Program through a written / interview test.

Subjects in which marks are not awarded, equivalent grade point shall be taken as the qualifying grade/mark.

- b) Eligibility of scholars for PhD Degree in Medicine and Dental discipline shall be determined as per norms laid down in the statutes of the University or guidelines of MCI (Clause 5.1 of PhD Regulation).
- c) PhD in Technology: the eligibility of the scholar and supervisor shall be determined as per norms laid down in the statutes and guideline of All India Council for Technical Education (AICTE).
- d) PhD in Development Studies at (NCDS): Master degree in any discipline having secured at least 55% of marks from Utkal University or any other University recognized as equivalent by Utkal University are eligible to take admission into PhD coursework provided they qualify through a written test followed by an interview. However, candidates belonging to SC/ST category shall be given a relaxation of 5% of marks at Masters Level (i.e. 50%). The candidates qualifying UGC-CSIR-NET/ GATE/ SLET/ICPR fellowship/ICHR fellowship/Any other equivalent examination as will be approved by the Vice-Chancellor from time to time and are exempted from written test only. M.Phil / M.Tech Degree holders are also exempted from written test only provided they have been admitted to M.Phil Program through a written / interview test.
- 2. The candidates who complete the course work successfully shall be eligible for PhD registration in their subjects concerned. Registration in Allied/Inter disciplinary subjects other than his/her subject at the Master's level will be decided by the subject Research Committee.
- 3. The reservation policy of the State Government shall be applicable for admitting scholars to the Ph.D. Course work Program of the University.

4. Conduct of Written Test

- a) The candidate has to fill up online application form for appearing the written test and viva-voce at <u>www.utkaluniversity.nic.in</u> on or before 2345 hours of 1 July 2017 and the hard copy of the same application along with necessary documents must be sent to the respective Head of the Department(s) / Principal or Director of the Nodal Centre either in person or post 1700 hours of 14 July 2017.
- b) Each applicant (both exempted and non-exempted category applicants) has to submit the application fee of Rs.1500 (Rupees one thousand five hundred) only to apply for Pre-PhD Coursework. For payment of application fee, applicant has to go through Payment Gateway (SBI Collect/e-pay) available in the application form. After submitting the details, the applicant may go for payment of the application fee of Rs.1500 (Rupees one thousand five hundred) only through cash / credit / debit card / internet banking of any bank. After the payment is confirmed applicant will get e-receipt. The candidate can take a print out of the e-receipt and have a copy of it with you which will be submitted along with the hard copy of the application. The reference number of the e-receipt will be <u>an input</u> while filling up

online application form. Under no circumstances the application fee is refundable.

- c) The question for the Written Test shall consist of two parts, each part carrying 40 Marks and each of one hour duration. The 1st part of the question shall be purely multiple choice and objective-type, covering questions from General English, General Knowledge, Quantitative Aptitude and Interpretation of Data. The 2nd part of the question shall be from the subject concerned.
- d) The venue, date and time of the written test will be printed in your hall ticket / admit card. The venue, date and time of the viva-voce, will be intimated to the candidates by e-mail and SMS. The letter correspondence will be made regarding written test, viva-voce and selection of candidates.
- e) The candidates who qualify in the written test shall be called for a viva-voce which is of 20 marks.
- f) The list of selected candidates shall be published taking into account the number of seats available for registration and reservation policy of the State Government.
- g) The result of the written test and viva-voce will be available on the Notice Board of the Coursework Centre of the subject concerned, Office Notice Board and in University website.

5. Coursework

- a) The selected candidates will have to undertake a coursework of one semester (six months July 2017 to December 2017) in the discipline concerned.
- b) The coursework shall be conducted in the respective P.G. Teaching Departments and in the recognized Nodal Centers of the University for subjects where there is no P.G. Teaching Department on the University Campus.
- c) The list of recognized P.G. Departments / Centers for Coursework with number of seats is given below.
- d) If somebody has already done the PhD coursework in another recognized University / Institution / Departments, due credit shall be given to him/her and s/he may be exempted from undertaking coursework once again.
- e) The course curriculum of the coursework shall be made available with the respective Principal / Director of the Nodal Centre / Head of the P.G. Dept. of the University.
- f) The coursework fee of Rs.8,000 (Rupees eight thousand) only shall be paid in form of A/C Payee BD/BC drawn in favour of Head of the Department/Head of the course work centre.
- g) On completion of coursework, there shall be an examination to assess the performance of the candidates. The head of the coursework centre/Head of the P.G. Department shall issue course completion certificate to the successful candidates after evaluation in a common format supplied by the Chairman, Post-Graduate Council. The candidates are required to submit the course completion certificate to the Controller of Examinations, Utkal University for issue of necessary registration letter.
- h) Admission to PhD coursework does not guarantee the candidate for undertaking PhD in Utkal University with course completion certificate.
- 6. The subject Research committee (SRC) in the respective subject shall allot supervisor(s) to the candidates from the select list of supervisors depending on the specialization and vacancy available with them or accept the proposal of the PhD Scholar for a particular supervisor if the proposed supervisor fulfills the conditions of eligibility as provided in the PhD regulations.
- 7. All other rules and procedure will be as per the PhD regulations of the University vide Correction Slip No. 1351.
- 8. The number of subject for PhD registration has been mentioned below along with the course work centres / nodal centres.
- 9. No Hostel accommodation for the Ph.D. course work candidates.

SI.	Subject	Name of the Course Work
No.	Subject	centre/Nodal centres.
1.	A & A Economics	P.G Dept. of A & A Eco, UU
2.	AIHCA	P.G Dept. of AIHCA, UU
3.	Anthropology	P.G Dept. of Anthropology, UU
4.	Ayurveda	G.A.M., Puri
5.	Bio- Technology	Institute of Life Science
6.	Bio- Technology	P.G. Dept. of Biotechnology
7.	Bio- Technology	RMRC
8.	Botany	P.G. Dept. of Botany
9.	Business Administration	P.G. Dept. of MBA, UU
10.	Chemistry	P.G. Dept. of Chemistry, UU
11.	Commerce	P.G. Dett. of Commerce, UU
12.	Computer Sc. & Appl.	P.G. Dept. of Computer Sc., UU
12.	Education	RIE, Bhubaneswar
14.		
14.	English Environment	P.G. Dept. of English, UU P.G Dept. of Botany, U.U.
15. 16.	Fishery Science	CIFA
16.	Geography	
17.		P.G. Dept. of Geography, UU P.G. Dept. of Geology, UU
	Geology	
19.	History	P.G. Dept. of History
20.	Journalism	P.G Dept. of Pub. Admn., U.U.
21.	Law	P.G. Dept. of Law, UU
22.	Life Sciences	ILS
23.	Library Inf. & Sc.	P.G. Dept. of Lib. & Inf. Sc., UU
24.	Mathematics	P.G. Dept. of Mathematics, UU
25.	Microbiology	P.G Dept. of Botany, U.U.
26.	Odia	P.G. Dept. of Odia, UU
27.	Pharmacy	P.G Dept. of Pharmacy, U.U.
28.	Physical Education	GCPE, Bhubaneswar
29.	Philosophy	P.G. Dept. of Philosophy, UU
30.	Physics	P.G. Dept. of Physics, UU
31.	PMIR	P.G. Dept. of PMIR, UU
32.	Political Science	P.G Dept. of Pol. Sc., UU
33.	Polymer Science	CIPET
34.	Psychology	P.G. Dept. of Psychology, UU
35.	Pub. Administration	P.G. Dept. of Pub. Admn., UU
36.	Sanskrit	P.G. Dept. of Sanskrit
37.	Social Work	NISWASS
38.	Sociology	P.G Dept. of Sociology, UU
39.	Statistics	P.G Dept. of Statistics, UU
40.	Zoology	P.G Dept. of Zoology, UU
41.	Women Studies	School of Women Studies, UU
42.	Engineering:	IGIT, Sarang
	1. Mechanical	4
	2. Civil	_
	3. Electrical	_
	4. Chemical Eng.	_
	5. Metallurgy	
10	6. Electronics & TC	
43.	Development Studies	NCDS, Bhubaneswar

The number of seats specified above against each subject does not include the exempted category of candidates.

*Subject to change

CORRECTION SLIP NO. 1351

REGULATIONS FOR DOCTORS OF PHILOSOPHY IN ARTS, SCIENCE, TECHNOLOGY, COMMERCE, MANAGEMENT, EDUCATION, LAW AND MEDICINE & FOR DOCTOR OF LITERATURE IN ARTS, COMMERCE, MANAGEMENT AND EDUCATION, DOCTOR OF SCIENCE IN SCIENCE, TECHNOLOGY AND MEDICINE AND DOCTOR OF LAW UNDER UTKAL UNIVERSITY, 2011

ABSTRACT OF THE Ph.D. REGULATIONS

1. Eligibility of Scholar:

1.1 Master Degree holders having secured at least 55% of marks in the above mentioned discipline of Utkal University or any other University recognized as equivalent thereto by Utkal University are eligible for Ph.D. registration provided they qualify an entrance test followed by an interview. However, candidates belonging to SC/ST category shall be given a relaxation of 5% of marks at Masters Level (i.e. 50%). The schedule of entrance test will be notified by the Chairman, P.G, Council. The number of seats available in each subject for Ph.D. registration be notified by the Controller of Examinations on recommendation of SRC and be available on Universitv Website. Candidates aualifvina UGC-CSIR-NET/GATE/SLET/INSPIRE/Rajiv Gandhi National Fellowship of DST and Awardees of Teacher Fellowship and such other Fellowship as approved by the Vice-Chancellor from time to time are exempted from such tests and interview. M.Phil. Degree holders are also exempted from entrance test and interview provided they have been admitted to M.Phil. Programme through a written entrance test. Internal Scholars under exchange programme are also exempted from entrance test and interview. Subjects in which marks are not awarded, equivalent grade point shall be taken as the qualifying grade/mark.

The Post Graduate Department/Centre of Research may hold interview for exempted category of Research applicant to facilitate allotment of Ph.D. seats and may take into consideration areas of interest of the faculty and availability of facilities in the center for accepting such Ph.D. students; such interview of exempted category is not to fix the eligibility of the candidates but for allotment of Ph.D. programme seats in the P.G. Department/Centre of Research.

- 1.2 The successful candidates will be eligible for Ph.D. registration in their relevant subject in the Master's level. Registration in allied/multi-disciplinary/Inter-disciplinary subject other than his/her subject at the Master's level will be decided by the Subject Research Committee.
- 1.3 A Ph.D. Degree holder from Utkal University or any other recognized University in Arts/Commerce, Management and Education, Science Technology & Medicine & Law shall be eligible for D.Litt, D.Sc. & L.L. D. respectively provided he has at least five published research papers (with maximum two authors only) in reputed international and national research journal with ISSN/ISBN registration. Further these five papers must have been published after award of Ph.D. and at least three published research paper out of five must relate to the proposed post doctoral research work. Such applicants would be required to make presentation before the Subject Research Committee. The SRC shall be competent to judge the quality of the publication and standing of the journal for acceptance Post Doctoral Research Scholar is exempted from entrance test and course work.

2. Application for Registration:

- 2.1 An eligible candidate who has qualified the entrance test and interview or who is exempted from entrance test and interview shall apply for Ph.D. registration in the prescribed form(Appendix-I) on payment of requisite fees prescribed. Proforma will also be available in the University Website. A candidate may apply in down loaded form and deposit the requisite fees through Bank Draft drawn in favour of Comptroller of Finance, Utkal University payable at S.B.I/Syndicate Bank of Utkal University Campus Branch, Vani Vihar.
- 2.2 Application for entrance examination can be made at least once in a year when advertisements are issued by the Controller of Examinations. However those exempted from entrance test and course work may apply for registration throughout the year.
- 2.3 The candidate shall certify that she/he has not registered for Ph.D. under Utkal University earlier or in any other University. However a candidate may re-register for Doctoral or a Post Doctoral Degree provided the earlier registration has lapsed or has been cancelled. Further a candidate may register for second doctoral/Post Doctoral degree in a new subject.
- 2.4 Applicants for Ph.D./D.Litt./DSc./LL.D registration shall be placed before SRC and applicants shall make pre-registration presentation to which members of SRC/Faculty of the P.G. Department/Allied P.G. Department would be invited. Such presentation shall be held in the concerned P.G. Departments of the University. For other subjects where there is no P.G. Department inside the campus, the same shall be conducted in the University Office or at the approved centre. All such presentations shall be co-ordinated by Chairman, SRC. The SRC shall record the suggestions/suggested changes. The candidate shall incorporate such change in the synopsis and submit the revised synopsis within 60 days to the Chairman SRC and the same may be approved by the SRC. The entire process has to be completed within 60 days from the date of presentation. In case the candidate fails to submit revised synopsis is not approved by the SRC the candidate may apply afresh i.e. repeat the entire process including entrance test wherever applicable.
- 2.5.1. In case the SRC rejects the synopsis the same shall be communicated by the Chairman, SRC to the candidate in writing with reasons with a copy to the Controller of Examinations. The candidate may resubmit a fresh synopsis within six months without any further fees.
- 2.5.2. The initial Registration shall be valid for 5 years.
- 2.5.3. The Candidate has to submit progress report in June and December every year through the Supervisor.
- 2.5.4. At the end of each six month the candidate has to make presentation before SRC outlining the progress detailing review of literature, methodology, survey, experimentation and such other relevant details.
- 2.5.5. For renewal beyond 5th yr., the candidate has to make presentation before SRC at the end of 5th, 6th and 7th years. Renewal beyond 8 years shall be allowed, subject to the approval of the Vice-Chancellor on individual merit basis.
- 2.5.6. Presentation under clause 2.5.4 & 2.5.5 above shall be organized by the Chairman, SRC, in January-February every year.

6. Place of Research/Place of Ph.D. Course Work

- 6.1 Only P.G. Teaching Departments of University/constituent Colleges with sufficient infrastructure in terms of Lab. and Library shall be places of Research.
- 6.2 Recognized Research Institutes/ autonomous colleges can be the Place of Research, if recognized by URC and the Syndicate on the recommendation of an expert committee.
- 6.3 Other Universities on request can be recognized as a Place of Research by the URC and the Syndicate on the recommendation of SRC.

6.4 For promotion of collaborative research State or Central Govt. funded Universities and Research Institutes may be recognized by RCU as additional places of research on the recommendation of SRC.

15. Structure of Fees & Processing Charges The structure of fees and processing charges shall be decided by the Syndicate from time to time. The existing structure is as follows:

Fees & Processing Charges	Doctoral	Post Doctoral
a) Cost of application from for registration &) Rs.1500/-	- Rs.400/-
Entrance Test (the amount is payable in favour o the Administrative Officer, P.G. Teaching Departments through Demand Draft)	f	
b) Registration Charges	Rs.1,500	/- Rs.4,000/-
c) Annual Registration Renewal after Five years on	ly Rs.3,000/	/- Rs.4,000/-
 d) Change of registration/guide 	Rs.500/-	Rs.1,000/-
e) Change of title of the thesis/Modification etc.	Rs.500/-	Rs.1,000/-
f) For processing & evolution of thesis	Rs.5,000	/- Rs.10,000/-
g) Duplicate Registration Number	Rs.200/-	Rs.400/-
h) Original Certificate	Rs.500/-	Rs.1,000/-
i) Course work	Rs.8000/-	-
(the amount is payable in favour of		
the Head of the Deptt./Centre/Institute/through		
Demand Draft)		

The Head of the Dept./Centre/Institute would utilize funds as follows:

i. Teaching remuneration including Extramural Lecture 40%

ii. IT application & E-Learning Resource/Books 50%

iii. Contingency 10%

Unutilized balance if any would be deposited in the Departmental Development Fund of the Department/Nodal Centre.

(Additional University Registration Fees is payable in case of Migration)

Note: All payment excluding Entrance Test and Course Work the Bank Draft be drawn in favour of the Comptroller of Finance, Utkal University, Vani Vihar, Bhubaneswar.

16. Anomaly, if any may be referred to the Vice-Chancellor and if need arises the Vice-Chancellor may refer the matter to URC depending on the case.

17. The Ph. D., D.Litt. D.Sc., LL.D. Regulation 2011 came into force from the academic session 2011-12.

18. The University shall issue a provisional certificate to the effect that the Ph.D. Degree has been awarded in conformity with the provision of the UGC Minimum standards and procedures for award of Ph.D. Degree Regulation, 2009.

19. Existing Committees such as SRC and URC are reconstituted as per the new regulation by the Vice-Chancellor.

N.B.: The detail information regarding Ph.D. registration is available from the Controller of Examinations, Ex-VII Unit/ Utkal University website www.utkaluniversity.nic.in

6. SPONSORED COURSES ADMISSION & **GUIDELINES**

(Sponsored courses mean "Self Financing" Courses)

A. The University offers Several Sponsored Courses under different Schools and P.G. departments as follows: SPONSORED COURSES

- 1. 2 Years Executive M.B.A.
- 2. MBA(Financial Management)
- 3. 5Yr. Integrated M.B.A.
- 4. 5 Yr. Integrated M.C.A.
- 5. M. Tech. Computer Science
- 6. M.Sc. Applied Micro-Biology
- 7. M.Sc. Environmental Science
- 8. M. Pharma
- 9. B. Pharma
- 10. M.A. in Women Studies
- 11. P. G. Diploma in Remote Sensing and GIS
- 12. M.Sc. in Computer Science
- 13. M.Tech. (Computer Science & Engineering)
- 14. Master of Journalism & Mass Communication

SCHOOLS/DEPARTMENTS

Dept. of Business Admn. Department of Commerce Department of Business Administration School of Math.-Stat-Computer Sc. (Dept. of CSA) School of Math.-Stat-Computer Sc. (Dept. of Mathematics) School of Life Science (Dept. of Botany) School of Life Science (Dept. of Botany) University Department of Pharmaceutical Sc. University Department of Pharmaceutical Sc. School of Women Studies Department of Geography

School of Math-Stat-Computer Science (Dept. of CSA) **Department of Computer Science**

Department of Pub. Admn.

SPONSORED COURSES UNDER PPP MODE

- 1. MBA (Agri-Business)
- 2. M.Tech. in Information Technology
- 3. M.Sc. Material Science

Dept. of Business Administration Dept. of Statistics Dept. of Chemistry

(B) Besides regular P.G. Master and M. Phil. Courses, a number of Sponsored Courses are being offered by different Departments and Schools established as per U.G. C. Guidelines.

The following Schools have been established as per UGC guidelines:

- (a) School of Languages: Departments of English, Oriya and Sanskrit.
- (b) School of Life Science: Department of Botany and Zoology.
- (c) School of Mathematics, Statistics, Computer Science (M.S.C.): Departments of Mathematics, Statistics and Computer
- B. AN ABSTRACT OF GUIDELINES FOR FUNCTIONING OF SPONSORED COURSES UNDER DIFFERENT SCHOOLS/PG TEACHING DEPARTMENTS
- The University, by virtue of the powers vested in it under section 3(5)(a), 12(2)(d) of the Orissa Universities Act, 1989 and under the statute 252 (4)(g) of the Orissa Universities First Statutes, 1990 read with Statute 23, has instituted courses to be offered to eligible students under P.G. Council of the University and the Constituent Colleges of the University. Such courses are called "SPONSORED COURSES".
- 2. A Sponsored Course shall, unless otherwise specified, be managed under the administrative control of a Post-Graduate Department. The list of Sponsored Courses instituted till date and the departments to which they are attached is given in earlier page. The University may institute more such courses as and when it deems proper. The Sponsored Courses already instituted shall be discontinued if not found viable by the department concerned.
- 3. The student strength, course fee, minimum qualifications needed for admission into a Sponsored Course shall be decided by the Syndicate on the basis of recommendations (i) by the Teachers' Council of the Department offering such a course made through the Chairperson, PG Council or (ii) by the Academic Committee of the School offering such a course, through the Governing Council of the School.
- 4. Applicant shall pay `600/- (Rupees six hundred) only online through SB Collect. For details visit the web portal for e-admission http/ eadmission.utkaluniversity.ac.in
- 5. Admission to the Sponsored Courses shall be made by adopting any one of the following methods:
 - a. Entrance Test
 - b. Career-cum-Entrance
 - c. Career
 - d. Career-Experience-Entrance
 - e. Career-Entrance-GD&PI
- 6. The application forms accompanied by necessary documents shall be submitted by the candidates to the Course Coordinators/Directors of the Schools.
- 7. The Course Coordinators/Directors of the Schools/in their respective courses shall:
 - i. Make arrangements for selection
 - ii. Publish the results of the selection
 - iii. Fix the dates of admission
 - iv. Admit the students
- 8. The rules relating to the reservation of the seats in the regular courses followed by the PG Council shall be applied to the reservation of seats in the Sponsored Courses. In case a reserved seat in a particular category is not filled up, the seat will be converted into a general one.
- 9. The rules of admission as formulated by the Governing Council in case of Schools and P.G. Council in case of other courses shall be followed.
- 10. The students of a Sponsored Course shall be issued identity cards by the respective Departments and Library cards by the University Library (Parija Library).
- 11. The students of a Sponsored Course are eligible to get hostel accommodation inside the campus on a quota system to be worked out by the Warden and the Residence Committee with the approval of the Chairperson, PG Council.

12. The students of a Sponsored Course are not entitled to be members of the Students' Council, Athletic Society and Dramatic Club of the University and no fees for such purposes shall be collected from them.

Admission Procedure

Admission into Sponsored Courses shall be made on the basis of criteria fixed by the respective Departments. Application procedure, eligibility, reservation policy, documents to be submitted with the application form and at the time of admission is same as P.G. Courses. For detailed course structure, visit the website of the University/Department.

Fees payable for admission to Sponsored Courses.

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Admission fee	-	Rs.	100/-
Tuition fee (Annual)	-	Rs.	180/-
Identity Card	-	Rs.	50/-
Medical fee	-	Rs.	10/-
Insurance fee	-	Rs.	380/- (inclusive of service tax)
Student Welfare fund	-	Rs.	20/-
Electrical charges	-	Rs.	200/-
Library Development fee (for 1 yr. course)	-	Rs.	100/-
(2/3 yrs. Programme)	-	Rs.	500/-
(5 yrs. Programme)	-	Rs.	750/-
Sports Council fee	-	Rs.	50/-
CDC fee	-	Rs.	10/-
NSS fee	-	Rs.	5/-
Multigym fee	-	Rs.	10/-
University Registration fee	-	Rs.	70/-
(for other University students)			
Recognition fee	-	Rs.	10/-
(for other University students)			
The above fees shall be collected over and	above the	COURS	foo

The above fees shall be collected over and above the course fee.

C. SPONSORED COURSES

1. 2-YEAR EXECUTIVE MASTER OF BUSINESS ADMINISTRATION (EMBA)

Year of Establishment: 1994

- a) Venue: Department of Business Administration
- b) Duration: Two Years (Four Semesters)
- c) Class Timing: Saturday- 1 P.M. to 9 P.M. & Sunday- 1 P.M. to 5 P.M.
- d) Number of Seats:40 (Forty)
- e) Eligibility: A Bachelor's Degree in any stream with two years of post qualification experience in the Supervisory/Managerial Grade.
- f) Selection Procedure: Career, Experience and Interview.
- g) Course fee: Rs.40,000/- per year.
- h) Course Outline: The Programme offers specializations in functional areas of Finance, Marketing, HR, Systems and Operating Management, besides covering papers like Organization Behaviour, Business Communication, Business and Corporate Laws, Business Ethics and Corporate Governance, Quantitative Techniques, Managerial Economics etc. Apart from that, the students are also required to undergo six weeks of summer training and submit a dissertation at the end of the last Semester.
- h) Contact Person: Dr. S.S. Debasish, Course Co-ordinator, Tel,: 9437284361(M)

2. MBA (FINANCIAL MANAGEMENT)

Year of Establishment : 1996 (Formerly MFC)

- a) Venue : Department of Commerce
- b) Duration :Two Years
- c) Number of Seats : 40
- d) Eligibility : Any Graduate (1st Bachelor Degree) with 50% in aggregate (45% for SC/ST) of Utkal University or any recognized University is eligible to apply. In addition to 40 seats.
- e) Selection Procedure : Entrance Test, Personal Interview & Group discussions.
- f) Course Fee : Rs.90,000/-(For two years)

In addition, they have to meet on their own expenses relating to summer training, University examinations, study tour, field visit, seminar work shop, placement activity, annual day celebration, personality development programmes, career counseling, alumni fee and other related activities.

g) Contact Person : Dr. Maheswar Sahoo, Head & Co-ordinator 9437282422(M)

3. 5 YEAR INTEGRATED MASTER IN BUSINESS ADMINISTRATION

Year of Establishment: 1999

- a) Venue: Department of Business Administration
- b) Duration: 5 years with provision for award of a Degree of B.B.A. (Hons.) and distinction after completion of 3 year and passed in single attempt. MBA Degree will be awarded after completion of 5 years.
- c) Number of Seats: 60 (Sixty)
- d) Eligibility: Students who have passed or appeared in any stream at the +2 Examinations of CHSE Odisha or equivalent thereof with 45% in aggrigate.
- e) Selection Procedure: The selection into the programme is based on the performance in the Entrance Test (50%) and Academic Career (50%).

The career marking out of 50 shall be as per the following divisions:

H.S.C./Equivalent			+2/Equivalent		
1 st	2 nd	3rd	1 st	2 nd	3rd
18	15	07	32	24	15

Where division is not awarded, equivalent % of marks of BSE/CHSE, Odisha shall be considered for awarded of career marks. In case of any dispute in respect of the stipulations in the prospectus and admission of students, the interpretations and decision of the Admission Committee of the P.G. Council shall be final and binding (vide statute-252 (5) of the Odisha University First Statute 1990).

- f) Course Fee: Rs.30,000/- per annum for first three years and Rs.40,000/- per annum for the subsequent last two years totaling to Rs.1,70,000/- for five years. Apart from this, the admission fees shall be fixed from year to year by the Post Graduate Council. Apart from that Admission fees as decided by the P.G. Council will be collected.
- g) Course structure: Advanced Management Courses with quantitative methods, Information Technology and Communication Skill Development with Management in Practice (MIP). During the course a student has to cover 54 papers involving 5,400 marks spreading over ten semesters.
- h) Placement Activities Department supports placement activities by imparting training and arranging campus placement.
- i) Contact Person: Dr. B.B. Mishra, Course Co-ordinator, Tel.: 2567588

4. 5Yr. INTEGRATED MASTER IN COMPUTER APPLICATIONS

Year of Establishment : 1999

- a) Venue : IMCA building
- b) Duration : Five Years (Ten Semesters)
- c) Number of Seats : 60 (Sixty)
- d) Eligibility: +2 Examination with Mathematics/Statistics with 50% (45% for SC/ST) marks in aggregate.
- e) Selection Procedure : Career(50%) + Entrance test(50%).

The career mark out of 50 shall be as per the following divisions:

H.S.C./Equivalent			+2/Equivalent		
1 st	2 nd	3rd	1 st	2 nd	3rd
18	15	07	32	24	15

- f) Course fee : Rs.40,000/- per year.
- g) Course structure :
- h) Contact Person: Dr. Sateesh Kumar Pradhan, Course Co-ordinator, Department of Computer Science & Applications Tel.: 9437485212(M)

5. M.TECH. IN COMPUTER SCIENCE

Year of Establishment : 1999

- a) Venue : School of Math-Stat. & Computer Science (Department of Mathematics)
- b) Duration : Two Years (Four Semesters)
- c) Number of Seats : 30 (Thirty)
- d) Eligibility (a) Master's Degree in Computer Science / IT/ Computer Application Mathematics / Statistics / Electronics / Physics or (b) Bachelor's Degree in Engineering / Technology (BE / B. Tech.) or (c) AMIE examination / Beevel examination of DOEACC with at least 55% of marks (50% marks for SC/ST candidates) in the qualifying examination.
- e) Selection Procedures : Entrance test. (100%)
- f) Course fee : Rs.80,000/-in 1st year and Rs.50,000/- in 2nd year.
- g) Course structure : Highlight : discreet mathematical structures, Theory of Computation, Computer Architecture, Database Management System, Advanced operating system, Design and analysis of algorithms, Computer networks, Computer graphics, Software Engineering, Artificial Intelligence, Parallel and Distributed computing, Pattern recognition, Embedded system, Computational Biology, Mobile Computing, Internet Technology etc.
- h) Contact Person : Dr. N. Das, Course Co-ordinator, Department of Mathematics, Tel. :, 9437697418(M)

6. M.Sc. APPLIED MICROBIOLOGY

Year of Establishment : 2000

- a) Venue : Department of Botany
- b) Duration : Two years
- c) Number of Seats : 20 (Twenty)
- d) Eligibility : Any Graduate from Science streams (Botany/Zoology /Microbiology/Biotechnology/Life Science/Agriculture/Forestry/ Fishery/ Horticulture/ Environmental Science) Honours students of the above subjects with 50% mark in aggregate are eligible.
- e) Selection Procedure : Career + Entrance Test.
- f) Course fee : Rs.60,000/- per annum.
- g) Course structure : The course consists of four semesters with unit wise pattern. The dissertation and practical assignments are available along with theory classes. The elective courses are offered under 4th Semester.
- h) Contact Person : Prof. A.B. Das, Course Co-ordinator, M.Sc. Applied Microbiology, Department of Botany, 9437633091(M)

7. M.Sc. ENVIRONMENTAL SCIENCE

Year of Establishment: 2000

- a) Venue : Department of Botany
- b) Duration :Two Years
- c) Number of Seats : 20 (Twenty)
- d) Eligibility : Any Graduate from Science & Engineering Streams.
- e) Selection Procedure : Career + Entrance test.
- f) Course Fee : Rs.60,000/- per year
- g) Course structure : The course consists of four semesters with unit wise pattern. The dissertation and practical assignments are available along with theory classes. The elective courses are offered under 4th semester.
- h) Contact Person : Dr. Chinmay Pradhan

Course Co-ordinator, M.Sc. in Environmental Science, Department of Botany, Tel. : 9438676755(M)

8. MASTER DEGREE IN PHARMACY

Year of Establishment: 2000

- a) Venue: University Department of Pharmaceutical Sciences
- b) Duration: 2 years (4 Semesters)
- c) Number of Seats: 60 Pharmaceutical Biotechnology-10, Pharmaceutics-10, Pharamacology-10, Pharmaceutical Chemistry-10, Pharamacognosy (Herbal Drug Technology)-10, Pharamacy Practice-10 (Hospital & Clinical Pharmacy.
- d) Eligibility: B. Pharm
- e) Selection Procedure: Admission through OJEE as per Govt. order vide No.4142/ETET, Bhubaneswar, dated 17.06.2013. The statutory reservation policy and admission of out state students are as per guideline by OJEE, Govt. of Odisha.
- f) Course fee: Rs. 30,000/- per Semester (Re-admission fees and Development fees extra as per Utkal University Norms). For M.Pharm 3rd & 4th Semester, the project work shall be limited to existing facilities. Any extra work, carried out elsewhere (other than UDPS) the expenditure, if any, shall be borne by the candidate directly.
- g) Mode of Payment: In shape of BD/BC favouring the Comptroller of Finance, Utkal University.
- h) Time of Payment : To be paid at the time of commencement of each semester i.e 15th July / 15th January (twice a year).
- h) Contact Person: Dr. Susanta Kumar Sahu, Head, University Department of Pharmaceutical Sciences, Utkal University, Vani Vihar, Bhubaneswar -751004 Tel -2582806(O)9861390444(M),

9. BACHELORS DEGREE IN PHARMACY

Year of Establishment: 2000

- a) Venue: University Department of Pharmaceutical Sciences
- b) Duration: 4 years (8 Semesters)
- c) Number of Seats: 45+2 (Tuition fee weiver)
- d) Eligibility: B. Pharm
- e) Selection Procedure: Admission through OJEE as per Govt. order vide No.3725/SDTE, Bhubaneswar, dated 02.07.2016. The statutory reservation policy and admission of out state students are as per guideline by OJEE, Govt. of Odisha.
- f) Course fee: Rs. 35,000/- per Semester (Re-admission fees and Development fees extra as per Utkal University Norms). The project work shall be limited to existing facilities. Any extra work, carried out elsewhere (other than UDPS) the expenditure, if any shall be born by the candidate directly.
- g) Mode of Payment: In shape of BD/BC favouring the Comptroller of Finance, Utkal University.
- h) Time of Payment : To be paid at the time of commencement of each semester i.e 15th July / 15th January (twice a year).
- h) Contact Person: Dr. Susanta Kumar Sahu, Head, University Department of Pharmaceutical Sciences, Utkal University, Vani Vihar, Bhubaneswar -751004 Tel -2582806(O)9861390444(M),

10. M. A. IN WOMEN'S STUDIES

Year of Establishment: 2000

- a) Venue: School of Women's Studies
- b) Duration: Two Years (Four Semesters)
- c) Number of Seats: 30 (Thirty)
- d) Eligibility: +3 Degree in Arts, Science and Commerce with honours or 50% marks in aggregate.
- e) Selection Procedure: On the basis of Career and Entrance test
- f) Course fee: Rs.20,000/- at the time of admission into the 1st year and Rs20,000/- in the second year (excluding examination & seminar fees).
- g) Course Outline: Feminist Perspectives, Women and Development, Women and Education, Women and Work, Women and Politics, Women and Law, Women and Health, Women and Environment, Women and Technology, Women and Media, Women and Disaster.
- h) Contact Person: Prof. Sabita Acharya, Director. Contact No- 2587453
- i) Students' Facilities: Seminar Library, Computer Facility, Arrangement of Regular extra mural lectures by academicians, activists and ground level functionaries, interface between students and professionals.

11. P.G. DIPLOMA IN REMOTE SENSING AND GIS

Year of Establishment: 2000

- a) Venue: Department of Geography
- b) Duration: One Year
- c) Number of Seats: 20 (Twenty)
- d) Eligibility: Graduate preferably from Geography, Engineering, Business Management, Agriculture, Forestry, Life Sciences and Other science graduates with at least 45% marks in aggregate at graduate level are also eligible. Arts graduates with Science background at intermediate (+2) level are also eligible, with 45% marks in aggregate at graduation level.
- e) Selection Procedure: career; 25% seats are reserved for candidates coming from Govt. & Public Sector undertaking & companies.
- f) Course fee: Rs.30,000/-
- g) Class Timing: Morning Session (7am. to 11 am.)
- h) Contact Persons: Head of the Department, Geography or Course Co-ordinator, Dr. K.C. Rath

12.M.SC. IN COMPUTER SCIENCE

Year of Establishment: 2001

- a) Venue: Computer Science & Applications Building(Old)
- b) Duration: Two Years (Four Semesters)
- c) Number of Seats: 40 (likely to be increased)
- d) Eligibility: Passed (a) B.Sc. degree with Computer Science as a core subject or (b) B.Sc. in Information Technology and Management or (c) B.Sc. in Information Science and Telecommunication or (d) BCA. with at least 50% marks in aggregate (45% for SC/ST candidates) in the qualifying examination.
- e) Selection Procedure: Career-cum-Entrance test.
- f) Course fee: Rs.45,000/- per year excluding exams fee, electricity charges etc.
- g) Contact Person: Dr. P.K. Behera, Course Co-ordinator, Ph. : 0674-2567814, 9437923636

13. M.TECH. (COMPUTER SCIENCE & ENGINEERING)

Year of Establishment - 2012

- a) Venue: Department of Computer Sc. & Application
- b) Duration: Two Years
- c) Number of Seats: 30 (Thirty)
- d) Eligibility: MCA/M.Sc.(Computer Sc.) / Bachelor's Degree in Engineering (CS,ECE, EEE).
- e) Selection Procedure: University Entrance Test.
- f) Course fee: Rs.80,000/- in 1st year and Rs.50,000/-in 2nd year.
- g) Students' facilities : Well equipped Computer laboratory with 30 Nos. Computers, 2 Nos. of server with internet facility, Departmental Library with more than 4000 books.
- h) Course Coordinator Prof. Sateesh Kumar Pradhan, Contact No.0674-2567216

14. MASTER OF JOURNALISM & MASS COMMUNICATION (MJMC)DEPARTMENT OF PUBLIC ADMINISTRATION

Year of Establishment	-	2007
Venue	-	Department of Public Administration
Duration	-	Two years (Four Semester)
Number of Seats	-	30 (Thirty)
Eligibility	-	Graduate in Social Science & Humanities with honours
		or 50% marks in aggregate
Selection Procedure	-	Career-cum-Entrance (50% career + 50% Entrance)
Course Fees	-	Rs.18,000/- per annum
Course Structure	-	The Course has 2000 marks covering 20 papers
		(Each paper carries 100 marks. Paper XIX is
		Dissertation and Viva of 100 marks.

Classes will be held from 8 A.M. to 12 Noon.

Contact Person- Prof. S.M. Tripathy, Course Coordinator, DJEC, Department of Public Administration, Ph-9437081346(M)

SPONSORED COURSES UNDER PPP MODE

- 1. MBA (Agribusiness)- Two Years (Four Semesters) Full Time
- a) Year of Establishment : 2006
- b) Venue : Department of Business Administration
- d) Number of Seats : 60 (Sixty)
- e) Eligibility : Bachelor's degree in Agriculture Science or allied subjects from any Agricultural University or Bachelor's Degree or its equivalent qualification in any discipline with 50% in aggregate (45% for SC/ST) from any Institution recognized by the ICAR/UGC/AICTE.
- f) Selection Procedure: The selection would be based on the career, entrance score (CAT/MAT/Entrance Test conducted by Department) and Group Discussion & Personal interview.

How to apply: Download application form from the website "camutkal.org.", filling up the application form along with a DD of Rs.600/- in favour of "Centre for Agri Management". payable at Bhubaneswar & send it to Centre for Agri-Management, Department of Business Administration, Utkal University. Last date of receiving of the application form: 20.06.2017.

g) Course fees : Rs.2,96,000/- (Two years).

h) Course Structure:

Semester-I - Organizational Behaviour, Marketing Management, Managerial Economics, Business Statistics, Basic Financial Accounting, Advance Computer Skills, Agri Input Marketing, Written Analysis & Communication, Agribusiness Co-operative Management, Agricultural Production System-I, Finance Management & Financial Market, Rural Emersion Module.

Semester-II – Agriculture Produce Marketing & Post Harvest Management, Human Resource Management, MIS & E-Commerce, Micro Finance Management, Livelihood & Development Management, Rural Research methods, Sales Distribution & Supply Chain Management, Warehousing & Collateral Management, Rural Marketing, Agricultural Production System-II, Economic Environment and Policy.

Semester-III – Summer Internship Project, Retail Management & Shopper's Marketing, Procurement Management, Agri Export Management and International Trade, Farm Production Management, Spoken Business Communication & Presentation, Agri Entrepreneurship Management, Baking, Financial Services & Insurance, Strategic Management & IPR, Total Quality Management in Agribusiness, Advertisement & Branding, Corporate Social Responsibility & Public Private Partnership.

Semester-IV- Business Plan & Project Management, Field Work/Dessertation.

i) Contact Persons: Prof. B.B. Mishra, Director, Dr. B. Bhuyan, Course Head (Agri-Business)

Tel.: 2567496/2567035/6007415 E-mail ID: academic@camutkal.org, admission@camutkal.org, Weibite: www.camutkal.org.

- j) Scope & Opportunity : The agribusiness Management Professionals will have very good employment prospects in agribusiness organizations like:
 - Food Processing Industries
 - Agri Input Industries (Agro Chemical Industry, Seed Industry, Fertilizer Industry, Farm Equipments and Machinery Industry)
 - Private & Public Sector Banks
 - Retail Industry
 - Microfinance
 - Development Sector
 - Agri Commodity Trading and Collateral Management Industry
 - Co-operative & Agribusiness Enterprises
 - Diary, Popultry and sea food processing Industry
 - Agri Export Oriented Industries

2. M.Tech in Information Technology

- a) Year of Establishment : 2010
- b) Venue : P.G. Dept. of Statistics
- c) Duration : Two Years (Four Semesters)
- d) Number of Seats : 40 (Forty)
- e) Eligibility: Master's Degree in Computer Science/Information Technology/Computer Application/Statistics/Mathematics/Physics/Electronics/ OR Bachelor's Degree in Engineering/Technology OR any other qualification considered equivalent (such as AMIE or DOEACC 'B' level.
- f) Selection Procedure : Entrance Test
- g) Course fees : Rs.50,000/- + other fee Rs.35,000/- in 1st year & Rs.50,000/- + other fee Rs.15,000/- in 2nd year.
- i) Contact Person: Course Director, P.G. Department of Statistics, Utkal University, Tel: 0674-2583475

3. M.Sc. Tech. in Material Science Engineering

a) Year of Establishment : 2010

- b) Venue : CIPET, Bhubaneswar & Department of Chemistry, Utkal University
- c) Duration : 5 year Integrated
- d) Number of Seats : 25
- e) Eligibility : Student securing minimum 60% marks at +2 Science level.
- f) Selection Procedure : Selection through All India Entrance Test conducted by CIPET Corporate, Chennai
- g) Course Structure : 5 year Integrated course involves 10 semesters.
- h) Course fees : Rs.25,000/- per annum.
- i) Contact Person: Coordinators 1.)Dr. A. Kader, CIPET, B-25, CNI Complex, Patia, Bhubaneswar-751021, Phone:0674-2743462(o), 9337476507(M), 2) Dr. S.K. Badamali, Reader in Chemistry, Utkal University, Phone: 9937086718(M)

7. UNIVERSITY LIBRARY, PARIJA LIBRARY, KNOWLEDGE RESOURCE CENTRE

The Utkal University Library was established in 1943. Later the library was named as "Parija Library" in the memory of late Dr. Pranakrishna Parija, first Vice-Chancellor of the Utkal University and a renowned scientist of international repute. Now it is named as Parija Library Knowledge Resource Centre. As per rules laid down in the statutes of the university the Library Committee was constituted to deal with general administration of the library and frame relevant rules subject to approval of the authorities of the university. However, the day-to-day administration and management of the library is to be looked after by the Chief Librarian under the overall supervision of Professor-in-Charge as stipulated by the Academic Council.

Professor-in-charge of Parija Library

Prof.(Mrs.) Puspanjali Jena

Chief Librarian (I/C)

Mrs. Bishnupriya Mishra

A. Other Staff of Parija Library

Assistant Librarians	-	Smt. Indira Panda Smt. Pranati Garnaik
Supporting Staff	-	23 others

B. Administration

The Library has following sections .

- 1. Acquisition Section
- 2. Technical Section
- 3. Periodical Section:
 - (a) Current Periodicals -(8 A.M. to 9.30 P.M.)
 - (b) Back Volumes (10.00 A.M. to 5 P.M. with Lunch Hour 1.30 P.M. to 2 P.M.)
- 4. Circulation Section: (10.00 A.M. to 5 P.M. with Lunch Hour 1.30 P.M. to 2 P.M.)
- 5. Reference Section: (10.00 A.M. to 5 P.M. with Lunch Hour 1.30 P.M. to 2 P.M.) (Functions on all days of the year except Sundays and holidays)
- 6. Documentation Section
- 7. Administrative Section
- 8. Manuscript Section
- 9. Text Book Section (Function from 8 A.M. to 9.30 P.M.) on all days of week and from 10 A.M. to 4.30 P.M. on Holidays)
- 10. General Reading Room
- 11. E-Resources (8 A.M. to 9.30 P.M.)
- 12. Visually Challenged Reading Room
- 13. Research Scholar Room

C. Facilities

The Library is housed in its own building inside the campus. The Library also serves all types of readers. They can borrow books/journals and get photocopies of non-loanable articles and journals from national and other libraries on Inter-Library loan basis.

It has a private xeroxing machine. It functions on every working day from 1P.M. to 4 P.M. The charge of each photocopy is Re.0.50p. Steps have been taken for computerization of the library.

D. Parija Library Fund

Parija Library Fund has been created by the Syndicate on 18-05-91 in accordance with Rules framed by the Academic Council under Section 10(3) (m) of the University Act, 1989 and Statute 21 (5) of the Orissa University First Statutes, 1990. The Library Development Fee collected from each student at the time of admission is to be deposited in this fund.

The possible sources of receipt of "Parija Library Development Fund" are as follows:

- a) Library Development fees of Rs.100/- from each regular student collected at the time of admission.
- b) For students of Sponsored Courses the library development fee is
 - i.) Rs.100/- for 1 year course
 - ii) Rs.500/- for 2/3 years programme
 - iii) Rs.750/- for 5 years programme
- c) Overdue charges collected from borrowers.
- d) Donations (if any).
- e) Consultation card fees of Rs.750/- for Utkal University Research Scholar and Rs.1000/- from other Universities students.

E. Working Hours

The library remain open from 8 A.M. to 9.30 P.M. on all working days, except second Saturdays and Sundays. On all Saturdays, Sundays and other holidays (excluding three national holidays, On all Saturdays, Sundays the library kept opened from 10 A.M. to 5 P.M.

F. Rules for use of the Library

- 1. (a) Books may be taken out on loan by :
- i) Teachers, students, officers and other employees of the university and members of authorities of the university.
- ii) Any member of the publicon the recommendation of the Vice-Chancellor with a guarantor from among the confirmed employees of the University and on deposit, of Rs.500/- as non-refundable caution money. But books can not be issued to his/her favour.
- iii) Other universities, learned societies, and public libraries on term of reciprocity and with the approval of the Library Committee.
- Research scholars may be allowed on payment of a non- refundable caution money of Rs. 500/- (annually), to refer to books/journals in Library but they cannot be issued books/journals.

Class of Members	No. of Volume to be issued a time	Loan Period	Caution Money to be deposited
1	2	3	4
(a)Vice-Chancellor, Teaching Staff: Permanent or Temporary i.e., Professor /	45		
Reader/ Lecturer.	15	1 Mon	
(b)Research Assistant	5	1 Mon	ths Nil
(c) Chief Librarian/ Assistant			
Librarian.	10	1 Mont	ths Nil
ADMINISTRATIVE STAFF:			
(i) Officers	5	1 Mont	ths Nil
(ii) Ministerial Staff /Technical Asst			
Junior Technical Asst./Attainder			
all others declared as Class III s		1 Mont	
(iii)Class IV Staff	1	1 Mon	th Nil
(d)Members of the			
University Authorities	2	1 Mont	th Rs.25/-
(e)Students:			
(i) Teacher Fellow/	-	4	
Research Fellow	5	1 Mont	
(ii) P.G. Students	4	1 Mont	
(f) Any other Member	2	1 IVION	th Rs.500/-

2. The following table gives the classes of members and their respective privileges :

(The Class III and IV staff of the university can be enrolled as members after completion of one year of service in the University)

3. Membership

- i. Every employee of the university and the authorities of the university shall be members of the Parija Library.
- ii. Post-graduate students will be enrolled as members of the Library on the basis of the certificate of admission forwarded by the respective Heads jof Departments. No borrower's card will be supplied to a student member unless the student produces the Identity Card and a passport-size Photograph.
- iii. Every member shall be given a borrower's card which in case of student members will contain a passport-size photograph of the concerned student.
- iv. Borrower's Cards are not transferable.
- v. If a member loses his/her borrower's card he/she should immediately report this to the Chief Librarian in writing and a duplicate borrower's card will be issued to him on payment of a fee Rs.20/- and on submission of passport size photograph (in case of student members only).
- vi. No student will be admitted to any University examination unless he/she obtains a "No Dues" certificate from the Chief Librarian and no student shall be given a transfer certificate without producing Library Clearance.
- vii. To terminate his membership, a member shall return to the Library all the books borrowed by him/her along with his/her borrower's card to the Chief Librarian who will then give him/her a certificate of "No Dues".
- viii. The University shall not settle the accounts of a member, (who does not pay any caution money) without the production of a "No Dues" certificate from the Chief Librarian.
- ix. Books borrowed by the members are not transferable.

- x. Members shall appear in person to take books on loan.
- xi. If the date of due return of a book taken on loan falls on a holiday of the university, the book shall be returned on the next working day except that in the case of Summer Vacation, Puja, Winter Holidays, it shall be refunded on the 1st working day after the vacation or holidays as the case may be.
- xii. Manuscripts, periodicals, dictionaries, books in reference section, rare books which might be difficult to replace and such other works as may be declared as not to be taken out of the Library by Chief Librarian/Librarian shall not be lent out.
- xiii. Books which are temporarily in great demand may be lent for shorter period as may be prescribed by the Chief Librarian/Librarian or may ,if not be lent out at all.
- xiv. No journal or back volume can be issued to any borrower or to any department.
- xv. Any book on loan may be recalled by the Chief Librarian/Librarian at any time and shall become due on the day filed by the Chief Librarian / Librarian.
- xvi. The borrower at the time of issuing of the Book(s) is required to go through the pages of the book(s) and give an undertaking in an undertaking slip that he would either replace the book(s) or give ten times of purchase price of the book along with 10% of the purchase price as processing charge.
- xvii. If a book is not returned to the Library when due, an over due charge of 10p. per volume per day shall be levied and no further books shall be issued until the over due books are returned.

4. Fine in case of Loss of Books by the Borrower

- i. If a book borrowed is lost then he/she shall inform the Chief-Librarian in writing immediately and is required to replace the book or if the book is not available the borrower is required to pay ten times of the purchase price of the book, in case of Indian Publication and one time Indian conversion price in case of Foreign Edition Books + 10% as service charge against the cost so fixed.
- ii. A borrower shall be responsible for all books issued on his/her card.
- iii. Books in Text Book Section of the Library will be borrowed by a reader on submission of library card and in case of students on submission of identity card and can not be taken outside the Library. The borrower has to give an undertaking slip (to be named as call slip) for remaining responsible for any damage or tearing of the book. In case of damage and tearing of the book the matter is to be reported to Prof.-in-charge to take necessary action.

5. General Rules

- i. A student shall produce his/her identity card whenever demanded in the Library.
- ii. Any infringement of the rules will render the privilege of admission to the Library and borrowing of books from the Library liable to forfeiture. Any other penalty may be imposed by the Vice-Chancellor on a person who violates the rules as laid down.
- iii. Sticks, umbrellas, handbags, boxes and other receptacles, personal books and such other articles as are prohibited by the Library shall be left in the property counter.
- iv. No person shall disfigure, damage or make any mark upon any book manuscript or map or any other material belonging to the Library.
- v. No tracing or mechanical reproduction shall be made without express permission from the Chief Librarian/Librarian.
- vi. Readers shall be responsible for any damage done to the books or other property belonging to the Library and shall not only be liable for a fine but also be required to replace such books or other property damaged or bear the cost as per rules provided that the cost will not apply in case of the loss of one volume of a set.
- vii. Before leaving the Library the reader shall return to the counter personnel any book, manuscript, or maps, which he/she had taken for consultation. Anyone infringing the rule

shall be liable for penalty as decided by the Chief Librarian or library committee if necessary.

- viii. Readers should be courteous to the Librarian and his staff when they are inside the Library, Likewise, cases of incivility or other failure in the service on the part of the Librarian and his staff should be reported immediately to the Professor- in-Charge.
- ix. The Library Committee may disallow an application for privilege of loan of books without assigning any reason thereof.
- x. The Library Committee may grant a special loan on such conditions as it may prescribe.
- xi. At present the Research Scholars submit copy of their thesis in the physical form for preservation in the Parija Library. AT present the Parija Library is going to be automated very soon. A rule may be introduced for the Research Scholars to provide soft copy of the thesis in CD form along with the hard copy of their thesis for preservation in the Parija Library.

6. Inter-Library Loan

- i. The inter library loan facilities may be granted to the libraries of other universities, learned bodies, government departments and public liberation terms of reciprocity to be approved by the Library Committee.
- ii. The transit charges both ways shall be borne by borrowing Library.

8. POST-GRADUATE HOSTELS

In 1962, when the University was shifted from Cuttack to Bhubaneswar, there was only one hostel for gents and one hostel for ladies. These hostels were managed by their respective Superintendents and Assistant Superintendents. Subsequently, the Syndicate thought it proper to institute Wardenship to strengthen and co-ordinate the hostel administration vide Syndicate Resolution Dt.18.6.71 and Dt.09.8.71. The Wardenship was made statutory from the Session 1990-91, (Vide Statute 153(2) along with Board of Residence to be appointed by the Post- Graduate Council). The Board of Residence consists of the Warden, Chairman, P.G. Council, Advisor, Students' Union, all Superintendents and all Additional and Assistant Superintendents.

At present, there are twelve hostels inside the campus, six for gents and six for ladies as detailed below. Every hostel has a common room where Boarders are provided with newspapers, periodicals and television etc. Common mess facility exists in all hostels. A list of all the hostels accommodation capacity, respective Superintendents and Assistant Superintendents is provided below:

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HOSTEL PHON <u>GENT'S HOSTELS</u>	E SUPERINTENDENT	ADDL. / ASST. SUPDT.
	B8 Dr. M. Panda, Dept. of Com. Sc.	Dr. R.K. Sahoo, 9439538619 Dept. of Statistics Dr. A.K. Behera, 8280098214
2. Madhusudan 25865 Chhatrabas (GH. N.o.II)	72 Dr. S. Sahoo, 9437344766 Dept. of Bio-technology	Dr. A. C. Behera, 9937480688 Dept. of AIHCA Dr. R.C. Mallik, 9438251224 Dept. of Odia
3. Fakir Mohan 25841 Chhatrabas (GH. No.III)	97 Dr. D. Sahu, 9861109677 Dept. of MBA	Dr. P.K. Samal , 9439752549 Dept. of Physics
	39 Dr. R.K. Swain, 9437375400 Dept. of Commerce	Dr. K.C. Das, 9040259815
Chhatrabas M.Phil & Research Scholar	95 Dr. Satyanarayan Pal, Dept. of A & A Economics	
(GH. No.V) 6. Acharya Harihar– Chhatrabas (GH. No.VI)	Dr. P.K. Behera, 943701016 Dept. of Com. Sc.	37 Dr. Haraprasad Nayak,
LADIES HOSTELS		
	36 Dr. (Mrs.) S. Tripathy, 9438 Dept. of Pub. Admn.	013946 Dr. B. Jena Dept. of Chemistry
2. Ramadevi 25841 Chhatrinibas (LH. No. II)	D5 Dr. Anasuya Nath, 943709 Dept. of Mathematics,	4125 Dr. Lucy Sonali Hembram Dept. of Psychology
3. Sarala Devi 25828 Chhatrinibas	31 Dr. Jayanti Dora, 98610649 Dept. of History (LH. No. III)	42 Dr. J Pradhan, 9853411916 Dept. of Biotechnology
4. Malati Devi 25841 Chhatrinibas (LH. No. IV)	70 Dr. M.G. Bage, 9437005108 Dept. of Sociology	Dr. Priyanka Khurana
5. (L. H. No.V) 25885	79 Dr. (Mrs.) M. Chinara, 9437 Dept. of A & A Eco.	111456 Dr. P.P. Mohapatra
6. (L. H. No.Vi)	Dr. Seema Mallik, 94379300 Dept. of Pol. Science	D06 Dr. Sunanda Pattnaik
7. (L.H.No.VII)	Dr. Seema Mallik, 94379300 Dept. of Pol. Science	006 Dr. T. Mohanty Ms. S. Soren

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1. RULES FOR ADMISSION

The following rules are applicable for admission to the hostels:

- (a) The Warden, depending on the vacancies, will allot hostel seats to each P.G. department as per Rules.
- (b) The Heads of the P.G. Departments are to send a panel of names in order of priority for admission in the hostels as per the guidelines and rules framed by Residence Committee and Post-Graduate Council.
- (c) The selected students shall have to submit an affidavit in the format given in the hostel admission form at the time of hostel admission.

2. IMPORTANT HOSTEL RULES

- a) During the study hours (7 P.M. to 9 P.M.) boarders are expected to be in their rooms. Gates Ladies Hostel shall be closed at 6.30 P.M. and Gents Hostel by 10 P.M.
- b) Boarders should in all cases obtain the permission of the Vice-Chancellor by applying through the Superintendents concerned and the Warden before joining any nonacademic association/ society outside the University Campus.
- c) Holding of meetings or circulation of notices and other papers in the hostels shall be done only with the prior permission of the Superintendent.
- d) The management of the hostels rests with the Warden and the Superintendents concerned.
- e) The following shall constitute breach of discipline:
- i) Absence from the hostel without permission.
- ii) Misbehavior towards employees of the hostel and the mess.
- iii) Tampering with or damage of electrical fittings.
- iv) Use of heaters or other electrical appliances.
- v) Cooking inside rooms
- vi) Taking meals in the hostel mess without payment.
- vii) Singing, or playing on musical instruments or listening to wireless sets during study hours.
- viii) Writing on, or (in any other way) doors and windows of the buildings disfiguring or damaging walls.
- ix) Holding of any meeting in the hostel except with the approval of the Superintendent.
- x) Taking alcoholic drinks / or other intoxicants and drugs inside the hostel or staying in the hostel in an intoxicated and drugged condition.
- xi) Shouting and otherwise creating disturbances.
- xii) Misconduct of any other kind.
- xiii) Unauthorised removal of hostel properties, i.e., furniture, lights, ect. to their rooms.
- xiv) Damage of hostel properties in any manner.
- xv) Allowing guests to stay in the room without obtaining prior written permission of the Superintendent. The guests can stay in the hostel for a maximum period of four days in a month on payment of Rs.I0/- per day.
- xvi) Subletting rooms to others.
- xvii)Allowing friends and others to use one's room in his/her absence.
- xviii) Entry of lady guests/visitors into the gent's hostel is strictly prohibited
- xix) Playing VCR/ VCP and displaying Video cassettes and CDs
- (f) Boarder Certificates will be issued by Superintendents, if necessary, subject to clearance of all outstanding dues by the boarder.
- (g) The working hours of the hostel offices will be between 7 P.M. to 9 P.M. during April-October and between 6-30 P.M. to 8-30 P.M. during November-March unless otherwise notified by the Superintendent.

- (h) Boarders should observe the rules and regulations of the Hostel and the mess as enforced by the Superintendent from time to time.
- (i) Students may be expelled from the hostel for serious misconduct.
- (j) In case of loss of identity card the duplicate will be issued by the Superintendent on payment of Rs. 20/-.
- (k) It is the sole responsibility of the owners to keep their vehicles in safe custody. The hostel authorities will not be responsible for the loss/damage.
- (I) After examination(Theory & Practical) a student will be allowed for maximum two working days from thereon Rs. 30/- per day will be charged for over stay. In no case a boarder will be allowed to stay more than a week on payment of charges.
- (m) Use of Computer by boarders will be allowed with prior written permission of the Superintendent. He/She has to pay Rs50⁴ towards electrical charges for using the Computer per month
- (n) All types of financial transaction shall be made in the form of Banker's Cheque/Bank Draft in favour of the Superintendent.
- (o) No Inter change of hostel shall be allowed after admission is over.
- (p) Once the admission is taken in the respective hostels, no fee will be returned except caution money.
- (q) Boarders who remain absent for departmental study tour/project work have to take prior permission from the superintendent by producing a certificate from the concerned Head.

3. OTHER RULES ABOUT HOSTEL MESS :

- (i) Mess is compulsory for all boarders
- (ii) Minimum meals per month is 44 for ladies hotels and 40 for gents hostels, failing which the boarders has to pay Rs.400/- per month as no meal charge.
- (iii) The mess is to be run by a mess committee under the supervision & control of the Superintendent, The day-to-day management of the mess will be looked after by the Asst. Superintendent,5 representatives of the students & 2 nominees of the superintendent.
- (iv) All the mess dues of the previous month are to be paid by the 10th of current month failing which their meals will be stopped forthwith. Late payment of dues after 10th will be charged at Rs. 5/- per day.
- (v) The Superintendent shall maintain a confidential conduct register in which names of the boarders will be entered. In case of serious misconduct, students may be debarred from the hostel. Such case shall be referred to Disciplinary Committee consisting of Head of the Department, Superintendent of the concerned hostel, Advisor students union, DSW, Warden and the Chairman, P.G. Council for necessary action.
- (vi) No financial help/assistance can be given to the boarders from the hostel fund towards the medical purpose.
- (vii) In case of medical emergency, the boarders shall consult the resident Doctor of the University before going to any other outside hospitals.
- (viii) All the boarders in Ladies Hostel must have a local guardian (married) to attend any emergency in the Hostel.

4. General Information on Hostel Admission

Hostel seats should not be claimed as a matter of right as limited Hostel Seats are available for students. There are seven Gents Hostels and seven Ladies Hostels in the campus. For P.G. / Self-financing students hostel seats will be provided on merit basis as per quota fixed for different departments. Quota for each department will be fixed taking into account the number of hostel seats available and department's strength for ladies and gents students separately. All hostels have common messes where dining is compulsory for boarders. No-meal charges as per rules will be levied on boarders not taking a minimum number of meals in the mess. Use of heaters in rooms is strictly forbidden. Boarders cannot keep any unauthorized guest in their rooms.

All hostel dues are payable at the time of admission / re-admission to the hostels in the hostel office including hostel seat rent, electricity and water charges. It will be calculated from the date of admission to the end of academic session. Additional charges, if any, must be paid at the time of taking clearance from the hostel.

No students of integrated courses shall be allowed to take admission in any of the P.G. Hostels. Only they will be allowed hostel seats in Gents hostel 6 / Ladies hostel 5 meant for integrated students. No hostel seats shall be provided to the students of the constituent Colleges.

Integrated Law students are not allowed to take admission in the Hostels inside the campus. Students taking readmission in the same class due to shortage of attendance are not eligible for hostel accommodation.

P.G. Hostels will remain closed (both Ladies and Gents) during Summer Vacation for maintenance of hostels and will be re-opened after summer vacation one day before re-opening of the Department. Boarders may be allowed to stay in the hostel with the recommendation of the concerned H.O.D. with proper justification. *After completion of P.G. examinations, the boarders of all P.G. Hostels are advised to vacate the hostels, take their clearance from the concerned Hostel Superintendents, and submit it to the their concerned Head of the department without which the results will be withheld.*

There will be no separate time for entry into the Ladies Hostel for those students who like to take up coaching / internship et cetera beyond 1830 hours. Boarders should schedule their programme, if any, before 1830 hours positively.

Fee structure for all hostels except Gent's Hostel No. 6 and Ladies Hostel No.5.

		Seat Rent	Electricity	Water	Total
1.	a) Single Occupancy	Rs.20 PM	Rs.50 PA	Rs.20 PA	Rs.310
	b) Joint Occupancy	Rs.10 PM	Rs.30 PA	Rs.20 PA	Rs.170
2.	a) Admission Fee				Rs.100
	b) Establishment Charge	es			
	i) Single Occupancy	/			Rs.600
	ii) Joint Occupancy				Rs.550
3.	Hostel Development Fee	e			Rs.500
4.	Identity Card Charges				Rs.40
5.	Hostel Caution Money	(Refundable a	fter deduction	n of general	Rs.200
	breakage)			-	
6.	Common Room Fee				Rs.120
7.	Newspaper and Magazir	ne fee			Rs.60
8.	Mess Establishment Cha	arges			Rs.500
9.	Mess Caution Money	-			Rs.400
	(Non-refundable, if the	boarder does	s not take m	neals in the	
	mess)				
10.	Miscellaneous Student A	Activities(Non-r	efundable)		Rs.350

No students of Integrated courses shall be allowed seats in any of the P.G. Hostels. They will be allowed hostel seats in Gents hostel VI/Ladies hostel V meant for integrated students only. No hostel seats shall be provided to the students of the constituent Colleges.

NB: Each boarder will submit the hostel clearance at the respective Department during the each semester form fill up.

S. No.	Item	Annual / monthly	Amount (in Rs.)
1.	Development fee (non-refundable) However, for less duration courses such as 1,2 or 3 years it should be `600, Rs.1,200 and Rs.1,800 respectively.	One time	`Rs.4,000
2.	Caution money (<i>Refundable after deduction</i> for breakage)	One time	Rs.1,000
3.	 a) Seat Rent Rs.10 b) Electricity Charges Rs.100 c) Water Charges Rs.30 	Monthly Monthly Monthly	Rs.1,080
4.	Admission Fee	Annual	Rs.500
5.	Hostel Establishment Charges	Annual	Rs.1000
6.	Mess Establishment Charges	Annual	Rs.700
7.	Identity Card	Annual	Rs.40
8.	Common Room Fee	Annual	Rs.200
9.	Miscellaneous Charges	Annual	Rs.400
10.	Mess Caution Money	One time	Rs.300
11.	Mess dues (advance for one month which Will be adjustd at the time of room rurrender)	Six months	Rs.1000
		Total	Rs.10,220

Note:

- 1. Tuition fee, hostel seat rent, electricity and water charges are exempted for the disabled category of regular P.G. / Sponsored students.
- Tuition fee and other related fees (other than mess dues) will be exempted for the following category of students: (a) Blind students who use Braille for studies, (b) Hearing impaired and dumb students and (c) Orthopedically handicapped students with disability more than 75%. This is as per letter No.27546/IHE-N-30/09/HE, dated 14 September 2009 of Government of Odisha.
- 3. All payments for admission will be made in form of crossed Bank Draft in favour of the **Superintendent of the Hostel concerned**, payable at any Nationalized Bank at Bhubaneswar.
- Application forms for hostel admission are available in P.G. Central Office on payment of Rs.40 in Bank Challan and are to be submitted with the Head of the Department.

9. SCHOLARSHIPS AND OTHER FINANCIAL AIDS

A. There are three types of grants available for the students of the Post-Graduate Teaching Departments; namely, Free Studentship, grants from the Social Service Guild and grants from the Students Aid Fund.

Free Studentship

Free-studentship to the extent of 12.5% of the total strength of the rolls of the Institution are available in the form of exemption from payment of full tuition fees and half tuition fees. The Chairman of the Post- Graduate Council invites applications from students other than Scheduled Caste and Scheduled Tribe students on a prescribed form available in the Central Office usually after the admissions are over. The applications are to be supplied to the Heads of the concerned Departments who send their recommendations to the Chairman with a list of students of their respective departments arranged in order of preference for full free-studentship or half free studentship marked against the names of the students. Applicants may be required to appear at an interview before the concerned Head of Department for the purpose. Merit and poverty are the criteria for the award of free studentship. The Chairman, Post-Graduate Council announces the award of Free Studentships on the recommendations of the respective Heads of Departments.

Grants from the Social Service Guild

Grants from the Social Service Guild are given in the form of a lump-sum amount. Applications are invited for the purpose by the Chairman, Post-Graduate Council from the students of all departments. The prescribed form of application is available in the Central Office. The applications are to be submitted to the respective Heads of Post- Graduate Teaching Departments. The Scheduled Caste and Scheduled Tribe students are not eligible for this aid.

Each student of the university has to pay a sum of Rs. 7 .00 to the Social Service Guild Fund. The University gives a matching grant equal to the total amount collected from the students. The whole amount is distributed among the different departments on the basis of the strength of students in each department. The amount thus available for each department is communicated to the Head of the respective department who makes his recommendations stating the amount of aid to be given to the students of his department.

Other Grants

Each student pays Rs.2.00 to the Student's Aid Fund once a year. The University Grants Commission pays a matching grant equal to the amount collected from the students for this purpose. On receipt of the grant from the University Grants Commission, a Committee specially constituted for the purpose of sanctioning necessary aids to the deserving applicants.

B. Scholarships

The students of the Post-Graduate Departments at Vani Vihar are eligible for the award of the following Scholarships.

1. National Scholarships

The National Scholarships are awarded every year by the Government of India through the Director of Higher Education (H.E), Orissa on the results of B.A., B.Sc., B.Com., B.Ed. and LL.B. Examination Pass and Honours both.

2. Post-Graduate Merit Scholarship

The Post-Graduate Merit-Scholarships are awarded by the Director of Higher Education, Orissa on the result of the Annual B.A., B.Sc. and B.Com. Examinations.

3. The Post-Matric Scholarship

The Post-Matric Scholarship is awarded to SC & ST students of Post-Graduate classes every year by SC & ST Development Department, Govt. of Orissa.

C. Fe SI.	ellowship Name of Fellowships	Funding Agency	Amount
No.	-		
1.	U.G.C. Junior Research Fellow: JRF & SRF for M.Phil. & PH.D. Scholarship	University Grants Commission	Rs.25,000/- (JRF) Plus 20% House Rent plus contingency Rs.10,000/- per year. Rs.28,000/- (SRF) plus 20% House Rent plus contingency plus Rs.20,500/- per year
2.	U.G.C. JRF & SRF Rajiv Gandhi National Fellowship (RGNF)/ National fellowship for SC & ST Scholar pursuing M.Phil. & Ph.D. Courses	University Grants Commission	Rs.25,000/- (JRF) Plus 20% House Rent plus contingency Rs.10,000/- per year. Rs.28,000/- (SRF) plus 20% House Rent plus contingency plus Rs.20,500/- per year
3.	DST Inspire Fellowship	Dept. of Sc. & Tech. Govt. of India	Rs.25,000/- plus 20% HRA Rs.20,000/- per annum
4.	Indian Council of Historical Research (ICHR) (for History & AIHCA students)	Ministry of Human Resource Department, Govt. of India	Rs.16,000/- plus contingency Rs.15,000/- per year
5.	Council for Scientific & Industrial Research (CSIR)	Ministry of Human Resource Department, Govt. of India	Rs.25,000/- (JRF) plus 20% House Rent Rs.28,000/- (SRF) plus 20% House Rent plus contingency Rs.20,000/- per year
6.	Indian Council of Social Science Research (ICSSR) Doctoral Fellow (for Arts Department	ICSSR	Rs.16,000/- per month
7.	Biju Pattnaik Research Fellowship to pursue Biotechnology	DST, Govt. of Odisha	Rs.16,000/- per month
8.	Moulana Ázad National fellowship	U.G.C.	Rs.25,000/- per month plus 20% House Rent plus contingency Rs.10,000/- per year
9.	Basic Science Research Fellowship (BSR)	U.G.C.	Rs.21,700/- per month plus 20% House Rent plus contingency Rs.7,500/- per year

Scholarships:

SI. No.	Name of Scholarship	Funding Agency	Amount
1.	P.G. Merit Scholarship	University Grants Commission	Rs.3,100/- per month (10 months in a year)
2.	Indira Gandhi Single Girl Child Scholarship (Minimum 50% in Graduation Level)	University Grants Commission	Rs.3,100/- per month (10 months in a year)
3.	Prerana Scholarship	Ministry of SC & ST Dev. Dept., Govt. of Odisha	•
4.	Medhabruti Scholarship	Ministry of SC & ST Dev. Dept., Govt. of Odisha	•
5.	Inspire Scholarship (if availedk during +3 level)	Ministry of Sc. & Tech., Govt. of India	Rs.80,000/- (per annum) Out of which Rs.20,000/- per year shall be utilized for expenses towards your attachment with other research/academic institutions within India
6.	Scholarship for Meritorious students Pursuing Biotechnology/Mech.	Science & Tech. Dept. Govt. of Odisha	Rs.15,806/- per year
	Biotechnology		

D. Students' Welfare Fund

This fund is created out of a part of the annual fee paid by each student as the fee (Rs.201per annum) for Students' Welfare Fund from the academic session 2000-2001. 1% of the Sale-proceeds of the application forms of the P.G. Council in an academic year shall also be deposited in this Fund.

A Committee constituted for the purpose will administer the funds for the Welfare of the students in distress mainly for urgent medical purposes only. This fund will not be mixed up with the Students' Aid Fund and shall be maintained in a separate account. The following members would constitute the Committee for the above purpose.

- 1. Chairman, P.G. Council
- 2. Warden, P.G. Hostels
- 3. Advisor, Students' Council
- 4. Director, Students' Welfare
- 5. Administrative Officer, P.G. Central Office

DECLARATION

This Information is issued for the general guidance of the aspirants for higher education in Utkal University, the oldest university of the state of Orissa. It covers the academic programmes of regular and sponsored courses run by the University and its constituent units. It contains all necessary information for the students, admitted to the Post-Graduate Departments, besides some extracts from the University Acts. Regulations and Statutes. However, University reserves the right to make necessary changes in case of omissions and errors and also to incorporate changes in its rules and regulations as per the University Act. and Statutes and decisions of the Post-Graduate Council when conditions so warrant.

> (Prof. R.K. Bal) Chairman, P.G. Council

Information Bulletin (Prospectus) 2018-2019



NAAC 'A+'

POST-GRADUATE COUNCIL UTKAL UNIVERSITY

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1. UTKAL UNIVERSITY

INTRODUCTION

Utkal University, established in the year 1943, is the seventeenth oldest University in India. Its present campus at Vani Vihar is located on a sprawling 399.9 acre area in the heart of Bhubaneswar beside the National Highway No.5, connecting Kolkata and Chennai. The foundation stone of the campus was laid by Dr. Rajendra Prasad, the first President of India, on 1st January 1958, and the campus was inaugurated by Dr. S. Radhakrishnan, the second President of India, on 2nd January 1963. A teaching-cum-affiliating university, Utkal University at present has twenty-seven Post-Graduate Departments located in its campus for studies and research in the disciplines of Science, Humanities, Business Administration, Social Sciences, Law and Commerce. The total number of students in the P. G. Departments of the campus at Vani Vihar is about 5,000. Utkal University is the largest affiliating university in the country having 381 affiliated general colleges including 16 Autonomous Colleges, 100 Professional Colleges, 9 Law Colleges and 7 Medical Colleges, which include 2 Homeopathic, 1 Ayurvedic, 2 Dental and 2 Allopathic Medical Colleges.

A BRIEF HISTORY

Prior to 1936, when Odisha was made into a separate province, all the colleges in the region were under the jurisdiction of either Patna University or Andhra University. Subsequently, the government of Odisha, headed by Shri Biswanath Dash, the then Prime Minister; appointed a committee on 2nd March 1938 with Pandit Nilakantha Das as its Chairman to examine the possibility of establishing a separate university in Odisha. Then, during the premiership of Maharaja Krushna Chandra Gajapati, who played a pioneering role in the establishment of the University, the recommendations of this committee were made available. Pandit Godavarish Mishra, the then Minister of Education, introduced the Utkal University Bill, which was passed by the Odisha Legislative Assembly on 30th June 1943. On receiving the Governor's assent on 2nd August 1943, the Utkal University Act, 1943 came into force, clearing the way for the foundation of Utkal University on 27th November 1943. The University started functioning from this date in room no. 15 of Ravenshaw College, Cuttack. The Utkal University Act, 1943 did not specify clearly the territorial jurisdiction of the University. However, its jurisdiction was extended to include the states of Odisha by an agreement between the rulers of these princely states and the Government. According to the agreement, adequate representation of the princely states in the administrative and academic bodies of the University was ensured. The Utkal University Act, 1943 was amended in 1947 defining the territorial jurisdiction of the University, which was extended to the whole state in 1950. Dr. Pranakrushna Parija, the then Principal of Ravenshaw College, Cuttack was the first Vice-Chancellor of the University, and Mr. V. V. John, the then Assistant Professor of English, Ravenshaw College was its first Registrar.

The University, to start with, functioned mainly as an affiliating body. But soon afterwards, in 1949, it took over the management of the under-graduate Department of Law from Ravenshaw College, Cuttack and established its first constituent college known as Madhusudan Law College, Cuttack. In 1956, the second phase of expansion began with the opening of the Post-Graduate Department of Geology in Ravenshaw College Campus and an Engineering College at Burla,

Sambalpur. The Research Centre of Rural Economics and Sociology was also started in the same year with a generous grant from the Ford Foundation. In 1957, Post-Graduate Departments of Philosophy and Sanskrit were established in the premises of the Burdwan House in Cuttack. The same year, the University office was shifted to the Circuit House in Cuttack. The University in the initial phases provided new facilities for post-graduate studies only in those subjects which were not taught at Ravenshaw College at that time. In 1958, the Post-Graduate Departments of Psychology, Statistics, Political Science and Anthropology were set up. While the first three Departments were housed in the premises of Ravenshaw College, the Department of Anthropology was accommodated in a rented house in Bhubaneswar. The University took over the Post-Graduate Department of History from Ravenshaw College in 1959. Post-Graduate studies in Zoology and Commerce were introduced in 1960 and 1962 respectively. The Research Centre of Rural Economics and Sociology introduced Post-Graduate courses in Applied Economics in the year 1963 was subsequently renamed the Department of Analytical and Applied Economics.

Around this time, a movement for the creation of regional universities started in different parts of Orissa. In response to this, the government of Odisha appointed the State University Committee in 1962 with Dr. P. Parija, the then Vice-Chancellor of Utkal University, as the Chairman. On the recommendation of the Committee, two more universities were created, one at Sambalpur and another at Berhampur. The Utkal University Act,1943 was suitably amended in response to the new situation. The two new Universities at Sambalpur and Berhampur came into existence with effect from 1st January 1967, the date from which the new Utkal University Act came into force. The jurisdiction of Utkal University, which had earlier covered the whole of Orissa, was redefined in the new legislation.

After the establishment of the above two universities, the management of the Evening Colleges at Cuttack, Bhubaneswar, Sambalpur and Berhampur were taken over by the State Government. The Engineering College at Burla was handed over to Sambalpur University. Utkal University opened a few other Post-Graduate Departments such as Mathematics, Physics, Chemistry, Botany, Oriya and English during the years 1966-69 in its new campus at Vani Vihar. The Department of Sociology and Labour Welfare was set up in 1970, which in 1974 was split into the Department of Sociology and the Department of Labour Welfare (now re-named as the Department of Personnel Management and Industrial Relations). The Department of Geography was opened in 1970.

The Post-Graduate Department of Law (LL.M.) was started in the year 1973. The Department of Geology, which was functioning earlier in Ravenshaw College, was shifted to Vani Vihar in 1977. The Departments of Library and Information Science and Business Administration were opened in 1981 and 1984 respectively. A Computer Center was established initially with an IBM - 1130 computer donated by the University Grants Commission in 1970, which has subsequently been replaced by an WIPRO-LANDMARK system at a cost of Rs. 16 lakh provided later by the UGC. The Computer Center, while facilitating research work undertaken by various departments of the University earlier, offered a Post- B.Sc. Diploma Course (DCA) in Computer Application from 1983 to 1997. In 1990, the University opened the Department of Computer Science and Applications in 1998, the Centre is functioning under the direct

administrative control of the P.G. Council. The Computer Centre, Academic Staff College and Jubilee building have been constructed separately for smooth functioning. During late nineties new buildings were constructed for the Department of Pharmacy, Integrated MCA, Population Research Centre and the Department of Womens' Studies. In 1996, Departments of Ancient Indian History, Culture and Archaeology & Public Administration were carved out of History and Political Science Departments respectively. A new Biotechnology Department started functioning from 2002 in the P.G. Department of Zoology and now has its own infrastructure.

At present, the University has twenty-seven Post-Graduate teaching and research departments in the campus. The University has also offered 17 Self-financing courses, besides three constituent institutions: Directorate of Distance and Continuing Education, University Law College at Vani Vihar and M.S. Law College at Cuttack.

Fourteen P.G. Departments of the University have been granted Departmental Research Support/Centre of Advance Studies status by the University Grants Commission. During the XIth Plan period the University Grants Commission has accorded, Colleges with Potential for Excellence (CPE) status, to five colleges under the University which entitles them to receive significant funding support from the Commission.

In 1998, two more universities - North Odisha University and Fakir Mohan University-came into being to meet regional needs and facilitate further development of higher education. Utkal University has now jurisdiction over 9 districts, namely Angul, Cuttack, Dhenkanal, Jajpur, Jagatsinghpur, Kendrapara, Khurda, Nayagarh and Puri. Thus, the University exercises territorial jurisdiction over an area measuring 24,973 sq. kilometers and caters to the for higher education needs of a population of more than 120 lakh.

In 2006, the then Ravenshaw College was converted to a unitary University and in 2015, the first Women's University, Ramadevi Women's University was established. All Women's Colleges under Utkal University were transferred to this Women's University.

In the year 2003, Utkal University received first accreditation from NAAC, as B++ University. With remarkable progress Utkal University got 'A+' status from NAAC in 2016.

The University reaches another milestone in 2018 as it completes seventy five years of its existence. In this Platinum Jubilee year it is set to redraw the academic map with future-oriented courses for the second campus, inaugurated on the 31st of July 2017, and the revamping of courses in the main campus. The infrastructure has got a significant boost by the establishment of a state-of-the-art sports complex, a hostel each for men and women and a high-performance computer centre.

The university has been accorded autonomous status by UGC and has been placed among 25 best institutes of India, as a Category-I university, for maintaining its high academic standards.

2. POST-GRADUATE DEPARTMENTS

The University has at present twenty-seven Post-Graduate Teaching-cum-Research Departments. The P. G., M. Phil.* and Ph. D.** courses offered, along with the respective student strength of the Departments in P G Courses is given below.

Departments in P G Courses is given belo P. G. Departments	Year of	Degree
	Establishment	with strength
1. Analytical and Applied Economics	1963	M.A(88)
, ii		M.Phil.
2. Ancient Indian History, Culture	1996	M.A(32)
& Archaeology		M.Phil.
3. Anthropology	1958	M.A./ M.Sc(34)
		M.Phil.
4. Biotechnology	2002	M.Sc (14 + 4)
		M.Phil.
5. Botany	1969	MSc (32)
		M.Phil.
6. Business Administration	1984	M.B.A (32)
7. Chemistry	1967	M.Sc (32)
		M.Phil.
8. Commerce	1962	M.Com (56)
		M.Phil.
9. Computer Science and Application	1990	M.C.A (40)
10. English	1969	M.A (40)
		M.Phil.
11. Geography	1970	M.A/M.Sc. (24)
		M.Phil.
12. Geology	1956	M.Sc (28)
		M.Phil.
13. History	1959	M.A (52)
		M.Phil.
14. Law	1973	LL.M.Vani Vihar(30)
		LL.M. M.S. Law(30)
15. Library and Information Science	1981	M.Lib (24)
		M.Phil.
16. Mathematics	1966	M.A./M.Sc. (64)
		M.Phil.
17. Odia	1969	M.A (64)
		M.Phil.
18. Personnel Management	1974	M.A (32)
and Industrial Relations(PMIR)		M.Phil.
19. Philosophy	1957	M.A (64)
		M.Phil.
20. Physics	1967	M.Sc (32)

		M.Phil.
21. Political Science	1958	M.A (64)
		M.Phil.
22. Psychology	1958	M.A (48)
		M.Phil.
23. Public Administration	1996	M.A (32)
		M.Phil.
24. Sanskrit	1957	M.A (64)
		M.Phil.
25. Sociology	1974	M.A (48)
		M.Phil.
26. Statistics	1958	M.A./M.Sc. (32)
		M.Phil.
27. Zoology	1960	M.Sc(32)
		M.Phil.

- * The seat strength in the Departments offering M.Phil. Course is to be decided by the Department at the time of admission as per availability of guides, based on UGC Guidelines.
- ** Above Departments also offer Ph.D. Programmes and the seat strength of Course work is to be decided by the Department and the nodal centres depending on the vacancies under recognized guides each year, as per the decision of the Academic Council.

ANALYTICAL AND APPLIED ECONOMICS (UGC support for CAS)

1. Year of Establishment	:	1963
2. Programmes Offered	:	M.A., M.Phil., Ph.D.
3. Student Strength	:	M.A. –88
4. Faculty		
Head of the Department Professors:	:	Dr. S.S. Mohanty
1. Dr. (Mrs.) P. Mishra (on Lien)	-	Mathematical Economics & Environmental Economics
2. Dr. (Mrs.) Mitali Chinara	-	Quantitative Methods, Econometrics, Gender Studies
Reader		
1. Dr. H.S. Rout	-	Health Economics, Research
		Methodology, Gender Studies, IPR (GIs)
2. Dr Siba Sankar Mohanty	-	Environmental Economics,
		Discrimination Economics, Research Methodology, Economics of Social
		Sector, Public Economics
Asst. Professor		
1. Dr. Aparajita Biswal	-	Econometrics, Mathematical Economics
2. Dr. Alok Ranjan Behera	-	Financial Institution & Markets, International Economics & Finance
3. Dr.(Mrs.) Swayam Prava Mishra	-	Mathematical Economics, Financial
		Economics, Econometrics, Economic
4. Dr. Atal Bihari Das		Growth & Development
4. DI. Atai Binan Das	-	Financial Institution & Market, International Economics & Finance,
		Monetary Economics
5. Supporting Staff	-	04

6. Course Outline: The Course will cover the following subjects in general.

M.A.

Microeconomics-I & II, Macro Economics-I & II, Quantitative Methods-I & II, Public Economics, Indian Economy, Economics of Social Sector, Economics of Growth & Development, Basic Econometrics, International Economics, Agricultural Economics, International Finance, Computer Application in Economics, Economics of Environment, Financial Institution & Market, Mathematical Economics, Advanced Econometrics, Economics of Gender and Development, Financial Inclusion and Economics Development, Dissertation.

M.Phil. : Research Methodology, Finance and Banking, Contemporary Economic Issues, Seminar, Review of Literature, Dissertation.

Ph.D.: Research Methodology, Computer Application in Economics, Review of Literature, Seminar.

7. Student Facilities: Seminar Library, 24×7 Student's Library, Study Tour, Field Studies, Photocopy, Computer Lab. and Picnic.

Contact No. 0674-2567398

ANCIENT INDIAN HISTORY, CULTURE AND ARCHAEOLOGY (AIHCA)

1. Year of Establishment	:	1996
2. Programmes Offered	:	M.A., M.Phil, Ph.D.
3. Student Strength	:	M.A. –32
4. Faculty		
Head of the Department	:	Dr. Sanjay Acharya
Professor		
Dr. Sanjay Acharya	-	Ancient Indian History, Art History and
		Regional History
Asst. Professor		
1. Dr. Sushanta Ku. Patra	-	Ancient Indian History, Field Archaeology,
		Iconography and Regional History
2. Dr. Anam Behera	-	Ancient Indian History, Field Archaeology,
		Art History.
5. Supporting Staff	:	02
C. Courses Outline		

6. Courses Outline

History of India from 6th C.B.C. to 1200 A.D., Principles and Methods of Archeology, Application of Science in Archaeology, Prehistory, Proto History in India, World Civilizations, Social and cultural History of India upto 1200 A.D., Heritage of Indian Architecture, Indian Art and Iconography, Practical Training in Methods of Exploration and Excavation for a period of one week and submission of Project Report, Economic History of India upto 1200 A.D., Heritage of Odishan Art and Architecture, Visit to Monuments for on the spot study and submission of field report for evaluation, Heritage of Odishan Art and Architecture, Structural Conservation and Chemical Preservation of Monuments and Antiquites, History of Odisha from 3rd Century B.C. to 13th Century A.D., Odishan Sculptural Art, Iconography and Painting, Indian Epigraphy and Numismatics, Dissertation on any aspect of Art, Archaeology & Monuments of Odisha.

Ancient Indian Historiography, Research Methodology, Concept of Archaeology

7. Students' Facilities: Seminar Library, Field Study and Tours, Audio Visual Facilities, Visit to Monuments.

ANTHROPOLOGY (Centre for Advanced Studies)

:	1958
:	M.A., M.Sc., M.Phil., Ph.D.
:	M.A./M.Sc. –34
:	Dr. P.K. Patra
-	Social and Cultural Anthropology
-	Social and Cultural Anthropology &
	Development Anthropology
-	Medical Anthropology & Biological
	Anthropology
-	Biological Anthropology & Human genetics
-	Prehistoric Archaeology
-	Prehistoric Archaeology
-	Biocultural Anthropology, Anthropological
	Genetics, Human Epidemiological Genetics and
	Human Evolutionary Genetics
:	
:	07
:	M.A./M.Sc., M. Phil, Ph.D. (Semester)
	- - - -

M.A./M.Sc. (Choice Based Credit System)

Semester-I: Core Course (C) Social and Cultural Anthropology, Biological Anthropology & Human Genetics, Archaeological Anthropology, Research Methodology & Statistics, General Practical : Biological & Forensics Anthropology; **Semester-II**: Core Course (C) Indian Society & Applied Anthropology, Ecological Anthropology, Anthropological Thoughts, Medical Anthropology, General Practical : Prehistoric Archaeology and Museology **Semester-III** : Core Elective (CE) Anthropological Theories on Culture, Psychological Anthropology, Human Biology, Human Molecular Genetics, Principles and Methods in Prehistoric Archaeology, Prehistoric Archaeology & Palaeoanthropology of Africa and Europe , Principles in Development Anthropological Theories on Society, Linguistic Anthropology, Advanced Practical : Research Methods & Ethnographic Readings, Fieldwork and Dissertation, , Medical Genetics, Human Genomics: Methods and Principles, Advanced Practical in Human Genetics & Bio-statistics, Fieldwork and Dissertation, Field Techniques and Methods in Prehistoric Archaeology, Prehistory & Protohistory of Eastern India and South-East Asia, Advanced Practical in Prehistory Archeology, Fieldwork & Dissertation, Culture and Development, Anthropology of Organisational and Business Development, Advanced Practical in Community and Organisational Development, Fieldwork and Dissertation.

Allied Elective: Courses offered by the following Departments: ANTH-AE-A1: Political Science, A2: Women Studies; B1: Biotechnology, B2: Botany, C1: Anthropology, C2: Ancient Indian History Culture & ArchaeologyD1 & D2: Political Science. **Free Elective**: ANTH-FE-1 :Tribes of India: Their Problems & Development, Anthropology of Gender, Forensic Anthropology, Anthropology for Archaeology, Archaeology of Odisha, Indian Anthropology, Tribal Art and Literature, Museology and Cultural Resources Management.

M.Phil.: Semester-I: Indian Society & Issues of Development (General), Theories in Social Anthropology(A), Human Evolutionary Genetics(B), Methods and Issues in Archaeological Anthropology(C). Semester-II: Advanced Research Methods in Social Anthropology (A), Techniques in Human Molecular Genetics and Biostatistics (B), Archaeological Surveying and Analysis of Antiquity(C), Field work and Dissertation (A, B & C).

8. Students' Facilities: Seminar Library, Study Tour/Field Study, Anthropological Museum, Reprographic Facilities, Laboratory Facilities: Physical Anthropology Laboratory, Pre-historic Archaeology Museum-cum-Laboratory, Museology Laboratory; Photography Laboratory; Advanced Human Genetics Laboratory.

Contact No.0674-3208296, headanthroutkal@gmail.com

BIOTECHNOLOGY (Supported by DBT- Govt. of India and DST-PURSE Sponsored)

1. Year of Establishment	:	2002
2. Programmes Offered	:	 M.Sc. Bio-technology(2 years regular Programme) supported by the Department of Biotechnology(DBT), Govt. of India, New Delhi, students are selected through combined Entrance Examination Biotechnology (CEEB) conducted by JNU, New Delhi and Utkal University Entrance Test. M.Phil. Ph.D.
3. Student Strength	:	14(through JNU Entrance Test) + 04 (through Utkal University Entrance Test)
Head of the Department	:	Dr. Sabuja Sahoo
4.Faculty	:	
Professor		
Dr. Jagneshwar Dandapat Reader	:	Cell & Molecular Biology, Immunology
Dr. Sabuj Sahoo	:	Pharmaceutical Biotechnology & Bioprocess Technology
Asst. Professor		
Dr.(Mrs.) Jyotsnarani Pradhan Dr. Sanatan Majhi Dr. Aseem Mishra(UGC Asst. Professor) 5.Supporting Staff	:	Molecular Biology & Tissue Engineering Microbiology and Immuno-technology Biophysics & Computational Biology 02
6. Post-Graduate Programme	:	M.Sc. Bio-Technology(Choice Based Credit System & Semester Pattern)

7.Course Outline :

1st Semester : Biochemistry, Cell Biology and Genetics, Instrumentation and Analytical techniques, Biostatistics and Computational Biology, Practical-I-Seminar/Journal club/Assignment **2nd Semester:** Microbiology, Immunobiology and Immunotechnology, Molecular Biology, Environmental Biotechnology, IPR & Biosafety, Practical-II-Seminar/Journal club/summer training report **3rd Semester:** Genetic Engineering, Bioprocess Engineering and Industrial Biotechnology, Elective-I, Elective-II, Practical-III, Seminar/Journal Club **4th Semester:** Project work: A. Allied Elective Courses: Medical Biotechnology B. Free Elective: Fundamental in Life Science

8. Infrastructure Facilities - Student Laboratory, Research Laboratory, Library, Computers, Internet facility and equipments such as UV-Visible spectrophotometer, Spectrofluorimeter, Chemi Doc. System, Orbital shaker incubator, High speed refrigerated centrifuge, Micro plate (ELISA) Reader, Micro plate Spectrophotometer, Gel Electrophoresis, Blotting System, Gel Doc. System, Thermal Cycler (PCR, -80°C & -20°C Deep freezers, Hybridization oven, Sonicator, Research Microscopes, Fermenter, Millipore water purification system, Cold room, Oxygraph, Microscope with digital camera attachment and Microtome for histochemical studies, Real Time PCR, Power Back up system, High performance Liquid Chromatography (HPLC), Fluorescence Microscope, Inverted Microscope and Cell culture facilities are also available in this Department.

9.Course Fee: Rs.8,500/- per Semester

10. M.Phil:

Eligibility: M.Sc. Biotechnology with 55% marks; Selection Procedure: Career + Entrance Course fee: Rs.30,000/- per student per year.

Semester-I: Research Methodology, Tools and Techniques in Biotechnology, Lab Practicals Semester-II Project work, review/Manuscript writing & Seminar, Seminar based on project work.

Contact No. 0674-2567390

BOTANY (UGC support for DRS)

 Year of Establishment Programmes Offered Student Strength Faculty 	:	1969 M.Sc., M.Phil., Ph.D. M.Sc. –32
Head of the Department Professors	:	Dr. Chinmay Pradhan
Dr. Anath Bandhu Das	-	Plant Molecular Biology, Cytogenetics Plant Molecular Physiology
Reader		
1. Dr. Chinmay Pradhan	-	Plant Tissue Culture & Cytogenetics, Stress Physiology
Asst. Professor		, ,,
1. Dr.(Mrs.) Bhabatarini Panda	-	Algology, Microbial Biotechnology
2. Dr.(Mrs.) Bandana Kulu	-	Environmental Microbiology, Stress Physiology
3. Dr. Saroj Kumar Sahu	-	Environmental & Atmospheric Science, Air
		Pollution, Remote Sensing and GIS
5. Demonstrators		

Dr. (Mrs.) R. Das, Dr. P. K. Swain

6. Supporting Staff : 10

7. Courses Outline: M.Sc. (Semester pattern) The Course will cover the following subjects. Semester-I- Diversity of Plant-I, Diversity of Plant-II : Cell and Molecular Biology : Plant Physiology & Metabolism. Practical- Practicals pertaining to theory papers.

Semester-II- Biotechnology & Genetic Engineering of plants, Cytogenetics, Plant Breeding and Evolution. Plant Taxonomy, Ecology & Biostatistics, Plant Development & Reproduction Practical-Practical pertaining to theory papers.

Semester-III- Allied Elective Course (Conservation Biology and Biostatistics/Plants and Environment), Free Elective (Development Biology/Environmental Studies) Practical- Practical pertaining to theory papers.

Semester-IV- Two elective theory papers (Biochemistry and Molecular Biology, Environmental Biotechnology, Plant Biotechnology, Microbiology). Practical- Project-cum-Seminar M.Phil :

Core: Techniques in Plant Science

Elective- Microbial Biotechnology, Environment and Pollution Management, Environmental Physiology, Physiology and Biochemistry of Stress, Plant Cell, Tissue and Organ Culture. Practical pertaining to core papers.

Dissertation: Pertaining to elective paper.

8. Students' Facilities:

Library, Computers & Equipment such as: U.V. Visible-Spectrophotometer, Atomic Absorption Spectrophotometer, Phase Contrast Microscope, (Cell) Inverted Microscope, Electro cell Manipulator, Electronic balance, Gas Chromatography, Oxygen Electrode, Refrigerated centrifuge, Incubator Shaker, Laminar Flow, Infrared Gas Analyzer, Gel Documentation System, Fluorescence Spectrophotometer, DNA Hybridization Oven, Freeze drier, Fluorescent Research Microscope, Stereo-zoom Research Microscope, Rotary Evaporation, Gradient PCR, Growth Chamber, Photosynthetic Efficiency Analyzer, Vertical and Horizontal Gel electrophoresis Power Pack, Water Purification system.

Contact No.0674-2567798, 9437633091(M)

BUSINESS ADMINISTRATION

 Year of Establishment Programmes Offered 	:	1984 M.B.A., Ph.D.
 Student Strength Faculty 	:	M.B.A32 (2 year MBA)
Head of the Department Professors	:	Dr. S.S. Debasish
Dr. B. B. Mishra Associate Professor	-	Marketing & Financial Management
1. Dr. Muna Kalyani	-	Human Resource Management, OB
2. Dr. S.S. Debasish Readers	-	Financial Management
Dr.Dasarathi Sahu Asst. Professor	-	Information Technology
1. Dr.(Mrs.) Rasmita Sahoo	-	Financial Management
2. Dr. Pallabi Mishra	-	Marketing
5. Programmer	:	Dr. Malaya Kumar Pati
6. Supporting Staff	:	05

7. Courses Offered : M.B.A. (CBCS Semester system)

Semester-I- -Organisation Structure & Process, Quantitative Techniques, Managerial Economics, Organisation Behaviour, Computer Applications for Management, Financial Accounting for Managers, Business Communication, Business and Corporate Laws

Semester-II - Human Resources Management, Operations Management, Marketing Management, Financial Management, Economic & Business Environment, MIS & DSS, Research Methodology, Cost & Management Accounting

Semester-III - Business Policy & Strategic Management, Project Planning, Control & Management, Summer Training Project. (A student will be required to take six elective papers as optional papers spread over third and fourth semester)

Semester-IV - Business Ethics & Corporate Governance, Enterprise Resource Planning, Dissertation & Viva-Voce.

Electives : Financial, Marketing, Human Resource Development, Production and Operations Management, Information Technology Management.

8.Students' Facilities : Seminar Library, Industrial Tour and Field Studies, Computer Laboratory Facilities, Reprographic Unit, Placement Cell.

Contact No. 9437284361(M)

CHEMISTRY (UGC support for DSA and Asit DST support for FIST)

1. Year of Establishment : 1967 2. Programmes Offered : M.Sc., M.Phil., Ph.D. 3. Student Strength : M.Sc., 28 4. Faculty . Dr. N.N. Das Head of the Department : Dr. N.N. Das Professors . Organic / Polymer Chemistry Nanotechnology 2. Dr. N N Das - Materials Chemistry/Catalysis 3. Dr. (Mrs.) Jasoda Kumari Behera - Inorganic Chemistry/Reaction Mechanism Associate Professor - Organic/Polymer Chemistry Mechanism Associate Professor - Organic/Polymer Chemistry Mechanism 1. Dr. S.K. Badmali Readers - Physical Chemistry/Catalysis 1. Dr. B.N. Patra - Organic/Polymer Chemistry 2. Dr. J. Dinda - Inorganic/Organometallic Chemistry 3. Dr. (Mrs.) B. Jena - Physical Chemistry/ Nanomaterials 2. Dr. Ajaya Kumar Behera - Organic / Polymer Chemistry/ Nanotechnology 3. Mr. Hemanta Kumar Kisan - Theoretical Organic Chemistry Nanotechnology 3. Mr. Hemanta Kumar Kisan - Theoretical Organic Chemistry Nanotechnology				
 3. Student Strength 4. Faculty Head of the Department br. N.N. Das Dr. P. K. Sahoo Dr. N N Das Dr. N N Das Dr. Materials Chemistry/Catalysis 3. Dr. (Mrs.) Jasoda Kumari Behera Inorganic Chemistry/Reaction Mechanism Associate Professor 1. Dr. S.K. Badmali Readers 1. Dr. S.N. Patra Dr. S.N. Pal Dr. S.N. Pal Dr. M. Nas Dr. (Mrs.) B. Jena Dr. (Mrs.) B. Jena Dr. Ajaya Kumar Behera M. Hemanta Kumar Kisan Courses Outline: M.Sc. (Semester system), M.Sc. Course will cover the following subjects. Inorganic Chemistry, Spectroscopy, Appli Spectroscopy, Computer for Chemistry, Physical Chemistry, Photochemistry, Bio 		1. Year of Establishment	:	1967
 4. Faculty Head of the Department Professors 1. Dr. P. K. Sahoo 2. Dr. N N Das 3. Dr. (Mrs.) Jasoda Kumari Behera Associate Professor 3. Dr. (Mrs.) Jasoda Kumari Behera Inorganic Chemistry/Catalysis 3. Dr. (Mrs.) Jasoda Kumari Behera Inorganic Chemistry/Catalysis Readers 1. Dr. S.N. Badmali Physical Chemistry/Catalysis Readers 1. Dr. S.N. Pal Jor. S.N. Pal Jor. (Mrs.) B. Jena Dr. Ajaya Kumar Behera Organic / Polymer Chemistry Jor. Ajaya Kumar Kisan Courses Outline: M.Sc. (Semester system), M.Phil. (2 semester system) M.Sc. Course will cover the following subjects. Inorganic Chemistry, Physical Chemistry, Spectroscopy, Appling Spectroscopy, Computer for Chemist, Analytical Chemistry, Photochemistry, Bio 		2. Programmes Offered	:	M.Sc., M.Phil., Ph.D.
Head of the Department:Dr. N.N. DasProfessors.Organic / Polymer Chemistry Nanotechnology2. Dr. N N Das-Materials Chemistry/Catalysis3. Dr. (Mrs.) Jasoda Kumari Behera-Inorganic Chemistry/Reaction MechanismAssociate Professor-Physical Chemistry/Catalysis1. Dr S.K. Badmali Readers-Physical Chemistry/Catalysis1. Dr. B.N. Patra-Organic/Polymer Chemistry2. Dr. J. Dinda-Inorganic/Organometallic Chemistry3. Dr. S.N. Pal Asst. Professor-Physical Chemistry/Nanomaterials2. Dr. Ajaya Kumar Behera-Physical Chemistry/Nanomaterials2. Dr. Ajaya Kumar Kisan Supporting Staff-Physical Chemistry3. Mr. Hemanta Kumar Kisan Supporting Staff-Physical Chemistry6. Courses Outline: M.Sc. (Semester system), M.Phil. (2 semester system) M.Sc. Course will cover the following subjects. Inorganic Chemistry, Organic Chemistry, Physical Chemistry, Spectroscopy, Appli Spectroscopy, Computer for Chemist, Analytical Chemistry, Photochemistry, Bio		•	:	M.Sc28
 Nanotechnology Dr. N N Das Materials Chemistry/Catalysis Dr. (Mrs.) Jasoda Kumari Behera Inorganic Chemistry/Reaction Mechanism Associate Professor Dr S.K. Badmali Readers Dr. B.N. Patra Dr. J. Dinda Dr. S.N. Pal Asst. Professor Dr. Mrs.) B. Jena Dr. Ajaya Kumar Behera Organic / Polymer Chemistry/ Nanotechnology Mr. Hemanta Kumar Kisan Supporting Staff Courses Outline: M.Sc. (Semester system), M.Phil. (2 semester system) M.Sc. Course will cover the following subjects. Inorganic Chemistry, Organic Chemistry, Physical Chemistry, Spectroscopy, Applic Spectroscopy, Computer for Chemistr, Analytical Chemistry, Photochemistry, Bio 		Head of the Department	:	Dr. N.N. Das
 2. Dr. N N Das 3. Dr. (Mrs.) Jasoda Kumari Behera Associate Professor 1. Dr S.K. Badmali Readers 1. Dr. B.N. Patra 2. Dr. J. Dinda 3. Dr. S.N. Pal 3. Dr. S.N. Pal 4. Dr. Gessor 3. Dr. S.N. Pal 4. Dr. Mirs.) B. Jena 2. Dr. Ajaya Kumar Behera 3. Dr. Ajaya Kumar Kisan 3. Mr. Hemanta Kumar Kisan 5. Supporting Staff 6. Courses Outline: M.Sc. (Semester system), M.Phil. (2 semester system) M.Sc. Course will cover the following subjects. Inorganic Chemistry, Organic Chemistry, Physical Chemistry, Spectroscopy, Computer for Chemist, Analytical Chemistry, Photochemistry, Bio 		1. Dr. P. K. Sahoo	-	
 3. Dr. (Mrs.) Jasoda Kumari Behera - Inorganic Chemistry/Reaction Mechanism Associate Professor 1. Dr S.K. Badmali - Physical Chemistry/Catalysis 1. Dr. B.N. Patra - Organic/Polymer Chemistry 2. Dr. J. Dinda - Inorganic/Organometallic Chemistry 3. Dr. S.N. Pal - Bioinorganic/Organometallic Chemistry 3. Dr. S.N. Pal - Physical Chemistry/Nanomaterials 2. Dr. Ajaya Kumar Behera - Organic / Polymer Chemistry/Nanomaterials 2. Dr. Ajaya Kumar Kisan - Physical Chemistry/Nanomaterials 3. Mr. Hemanta Kumar Kisan - Theoretical Organic Chemistry 5. Supporting Staff : 08 6. Courses Outline: M.Sc. (Semester system), M.Phil. (2 semester system) M.Sc. Course will cover the following subjects. Inorganic Chemistry, Organic Chemistry, Physical Chemistry, Spectroscopy, Applic Spectroscopy, Computer for Chemist, Analytical Chemistry, Photochemistry, Bio 		2. Dr. N N Das	-	
 Dr S.K. Badmali Readers Dr. B.N. Patra Dr. J. Dinda Dr. J. Dinda Dr. S.N. Pal Dr. S.N. Pal Bioinorganic/Organometallic Chemistry B. Jena Physical Chemistry/ Nanomaterials Dr. Ajaya Kumar Behera Organic / Polymer Chemistry/ Nanotechnology Mr. Hemanta Kumar Kisan Supporting Staff Courses Outline: M.Sc. (Semester system), M.Phil. (2 semester system) M.Sc. Course will cover the following subjects. Inorganic Chemistry, Organic Chemistry, Physical Chemistry, Spectroscopy, Applin Spectroscopy, Computer for Chemist, Analytical Chemistry, Photochemistry, Bio 		3. Dr. (Mrs.) Jasoda Kumari Behera	-	Inorganic Chemistry/Reaction
Readers1. Dr. B.N. Patra-2. Dr. J. Dinda-3. Dr. S.N. Pal-Asst. Professor-1. Dr.(Mrs.) B. Jena-2. Dr. Ajaya Kumar Behera-2. Dr. Ajaya Kumar Kisan-3. Mr. Hemanta Kumar Kisan-5. Supporting Staff:6. Courses Outline: M.Sc. (Semester system), M.Phil. (2 semester system)M.Sc. Course will cover the following subjects.Inorganic Chemistry, Organic Chemistry, Physical Chemistry, Spectroscopy, ApplinSpectroscopy, Computer for Chemist, Analytical Chemistry, Photochemistry, Bio		Associate Professor		
 2. Dr. J. Dinda 3. Dr. S.N. Pal Asst. Professor 1. Dr. (Mrs.) B. Jena 2. Dr. Ajaya Kumar Behera 3. Mr. Hemanta Kumar Kisan 5. Supporting Staff 6. Courses Outline: M.Sc. (Semester system), M.Phil. (2 semester system) M.Sc. Course will cover the following subjects. Inorganic Chemistry, Organic Chemistry, Physical Chemistry, Spectroscopy, Computer for Chemist, Analytical Chemistry, Photochemistry, Bio 			-	Physical Chemistry/Catalysis
 2. Dr. J. Dinda 3. Dr. S.N. Pal Asst. Professor 1. Dr. (Mrs.) B. Jena 2. Dr. Ajaya Kumar Behera 3. Mr. Hemanta Kumar Kisan 5. Supporting Staff 6. Courses Outline: M.Sc. (Semester system), M.Phil. (2 semester system) M.Sc. Course will cover the following subjects. Inorganic Chemistry, Organic Chemistry, Physical Chemistry, Spectroscopy, Computer for Chemist, Analytical Chemistry, Photochemistry, Bio 		1. Dr. B.N. Patra	-	Organic/Polymer Chemistry
 3. Dr. S.N. Pal Asst. Professor 1. Dr. (Mrs.) B. Jena 2. Dr. Ajaya Kumar Behera 3. Mr. Hemanta Kumar Kisan 5. Supporting Staff 6. Courses Outline: M.Sc. (Semester system), M.Phil. (2 semester system) M.Sc. Course will cover the following subjects. Inorganic Chemistry, Organic Chemistry, Physical Chemistry, Spectroscopy, Applic Spectroscopy, Computer for Chemist, Analytical Chemistry, Photochemistry, Bio 			-	
 2. Dr. Ajaya Kumar Behera - Organic / Polymer Chemistry/ Nanotechnology 3. Mr. Hemanta Kumar Kisan - Theoretical Organic Chemistry 5. Supporting Staff : 08 6. Courses Outline: M.Sc. (Semester system), M.Phil. (2 semester system) M.Sc. Course will cover the following subjects. Inorganic Chemistry, Organic Chemistry, Physical Chemistry, Spectroscopy, Applic Spectroscopy, Computer for Chemist, Analytical Chemistry, Photochemistry, Bio 			-	Bioinorganic/Organometallic Chemistry
 2. Dr. Ajaya Kumar Behera - Organic / Polymer Chemistry/ Nanotechnology 3. Mr. Hemanta Kumar Kisan - Theoretical Organic Chemistry 5. Supporting Staff : 08 6. Courses Outline: M.Sc. (Semester system), M.Phil. (2 semester system) M.Sc. Course will cover the following subjects. Inorganic Chemistry, Organic Chemistry, Physical Chemistry, Spectroscopy, Applic Spectroscopy, Computer for Chemist, Analytical Chemistry, Photochemistry, Bio 			-	Physical Chemistry/ Nanomaterials
 3. Mr. Hemanta Kumar Kisan - Theoretical Organic Chemistry 5. Supporting Staff : 08 6. Courses Outline: M.Sc. (Semester system), M.Phil. (2 semester system) M.Sc. Course will cover the following subjects. Inorganic Chemistry, Organic Chemistry, Physical Chemistry, Spectroscopy, Applic Spectroscopy, Computer for Chemist, Analytical Chemistry, Photochemistry, Bio 			-	
 5. Supporting Staff 6. Courses Outline: M.Sc. (Semester system), M.Phil. (2 semester system) M.Sc. Course will cover the following subjects. Inorganic Chemistry, Organic Chemistry, Physical Chemistry, Spectroscopy, Applie Spectroscopy, Computer for Chemist, Analytical Chemistry, Photochemistry, Bio 				•••
 Courses Outline: M.Sc. (Semester system), M.Phil. (2 semester system) M.Sc. Course will cover the following subjects. Inorganic Chemistry, Organic Chemistry, Physical Chemistry, Spectroscopy, Appli Spectroscopy, Computer for Chemist, Analytical Chemistry, Photochemistry, Bio 			-	•
M.Sc. Course will cover the following subjects. Inorganic Chemistry, Organic Chemistry, Physical Chemistry, Spectroscopy, Appli Spectroscopy, Computer for Chemist, Analytical Chemistry, Photochemistry, Bio			:	
Inorganic Chemistry, Organic Chemistry, Physical Chemistry, Spectroscopy, Appli Spectroscopy, Computer for Chemist, Analytical Chemistry, Photochemistry, Bio				hil. (2 semester system)
Spectroscopy, Computer for Chemist, Analytical Chemistry, Photochemistry, Bio				

Inorganic Chemistry, Organic Chemistry, Physical Chemistry, Spectroscopy, Application of Spectroscopy, Computer for Chemist, Analytical Chemistry, Photochemistry, Bioinorganic Chemistry, Bioorganic & Supramolecular Chemistry, Environmental Chemistry, Organic Synthesis, Organo Transition Metal Chemistry, Polymer Chemistry, Solid State Chemistry. Practical- Organic, Inorganic, Physical, Polymer, Analytical M.Phi.: Organic/Inorganic/Physical/Analytical Chemistry

7. Students facilities: The UGC model curriculum 2001 has been implemented from 2005-2006 academic session.

Contact No. 0674-2567734

COMMERCE (UGC support for DRS)

1. Year of Establishment	: '	1962
2. Programmes Offered	:	M.Com., M.Phil., Ph.D.
3. Student Strength	:	M.Com56, MFC-40
4. Faculty		
Head of the Department	:	Dr. A.K. Swain
Professors		
1. Dr. J. K. Parida	-	Taxation Law & Practice & Computer,
		Business Environment
2. Dr. P. K. Pradhan	-	General Management & Organic Behaviour
3. Dr. P. K. Hota	-	Operation Research & Business Statistics &
		Security Analysis & Portfolio Management
4. Dr. M. Sahu	-	Marketing, Financial Services, Merchant
		Banking
5. Dr. A. K. Swain	-	Accounting, Finance & Insurance
Asst. Professor		
1, Dr. S.K. Digal	-	International Finance, Financial Institutions
		and Markets and Entrepreneurship
2, Dr. R.K. Swain	-	Accounting
5. Supporting Staff	:	03
	(0	

6. Courses Outline: M. Com. (Semester System) CBCS

Semester-I-Management Concepts and Practices, Statistics for Management, Corporate Financial Accounting, Financial Management, Accounting for Managerial Decision Making, Risk & Insurance Management. Semester-II- Business Environment, Organization Behaviour, Marketing Management, Managerial Economics, Small Business Management, Social Survey and Research Methodology. Semester-III- Project Report, Presentation and Viva Voce, Strategic Management, Financial Institutions and Markets, Economic Analysis for Decision Making, Business Communication and Soft Skill, Entrepreneurship Development, Management of Personal Finances, Capital Market Instruments. (A) Accounting-I (B) Finance- I.(C) Marketing-I (D) International Business-I (E) Entrepreneurship-I Semester-IV- Corporate Governance & Business Ethics, Management of Financial Institutions, IT and Business Application, Corporate Legal Framework, Corporate Restructuring, Wealth Management, Agri-business-III (E) Entrepreneurship-II (D) International Business-III (E) Finance-II (C) Marketing-III (D) International Business-II (E) Entrepreneurship-II (D) International Business Application, Corporate Legal Framework, Corporate Restructuring, Wealth Management, Agri-business-III (E) Entrepreneurship-II

7. Special Papers : Accounting, Finance, Marketing, International Business, Entrepreneurship 9.M. Phil.:

Research Methodology, Accounting, Finance, Computer Application & Data Management, Dissertation

10.Ph. D.:Research Methodology, Computer Application, Review of Literature Seminar Presentation

11.Students' Facilities: Well Equipped Library & Reading Room, Computer Lab. With 30 System and unlimited Internet facility

Contact No. 0674-2567251

COMPUTER SCIENCE AND APPLICATIONS

1.Year of Establishment	:	1990
2.Programmes Offered	:	MCA, M.Tech., Ph.D.
3.Students Strength	:	MCA-40, M.Tech30
4.Head of the Department	:	Dr. B.K. Ratha
5. Faculty		
Professor		
Dr. S. K. Pradhan	-	Neural Computing, Parallel Computing,
		Cloud Computing Mobile Computing,
		Wireless Sensor Networks.
Reader		
1. Dr. B. K. Ratha	-	Software Visualization, Data Mining,
		ICT Application in Health & Agriculture
2. Dr. P. K. Behera	-	Mobile Computing & Ad Hoc Network,
		Wireless Network, Distributed System
3. Dr. Mrutyunjaya Panda	-	Data Mining, Wireless Sensor Networks,
		Social Networking, Mobile Communication,
		Intrusion Detection.
4. Dr. B. N. B. Ray	-	VLSI Algorithm, Parallel Algorithm
		& Interconnection Networks,
		Performance of Computer Networks
Asst. Professor		
1. Mr. Haraprasad Naik	-	Big Data Analysis
2. Mr. Biswojit Nayak	-	Network Security
6. Technical Staff	:	03
7. Office Staff	:	01

The MCA Course will cover the following subjects :

Semester-I: CS 1.1. Introduction to Information Technology, CS 1.2 Programming in C, CS 1.3 Discrete Mathematics, CS 1.4 Probability & Statistics, CS 1.5 Accounting & Financial Management, CS 1.6 Communicative English, CS 1.7 Lab on CS 1.1 & CS 1.2, CS 1.8 Lab on CS 1.3 & CS 1.4, CS 1.9 Lab on CS 1.5 & CS 1.6.

Semester-II: CS 2.1. Data Structure using C, CS 2.2 Digital Circuit & Logic Design, CS 2.3 Object Orientd Programming using C++, CS 2.4 Numerical Techniques CS 2.5 Management Practices & Organizational Behavior CS 2.6 English for Business Communication, CS 2.7 Lab on CS 2.1 & CS 2.2, CS 2.8 Lab on CS 2.3 & CS 2.4, CS 2.9 Lab on CS 2.5 & CS 2.6.

Semester-III: CS 3.1. Programming using Java, CS 3.2 Operating system, CS 3.3 Computer Graphics, CS 3.4 Database Management System CS 3.5 Optimization Technique CS 3.6 Theory of Computation, CS 3.7 Lab on CS 3.1 & CS 3.2, CS 3.8 Lab on CS 3.3 & CS 3.4, CS 3.9 Lab on CS 3.5 & CS 3.6., CS 3.10 Pre-placement Techniques-I (Non Credit).

Semester-IV: CS 4.1. Microprocessor & Programming, CS 4.2 Internet Technology & Enterprise Java CS 4.3 Software Engineering, CS 4.4 Computer Network CS 4.5 Combinatory & Graph Theory CS 4.6 Elective-I, CS 4.7 Lab on CS 4.1 & CS 4.2, CS 4.8 Lab on CS 4.3 & CS 4.4, CS 4.9 Lab on CS 4.5 & CS 4.6., CS 4.10 Pre-placement Techniques-II (Non Credit).

Semester-V: CS 5.1. Intelligent Systems, CS 5.2 Data Mining & Data Warehousing CS 5.3 Advanced Software Engineering, CS 5.4 Algorithm Analysis & Design CS 5.5 Elective-II CS 5.6 Elective-III, CS 5.7 Lab on CS 5.1 & CS 5.2, CS 5.8 Lab on CS 5.3 & CS 5.4, CS 5.9. Lab on CS 5.5 & CS 5.6.

Semester-VI: Grand Viva & Dissertation/Project.

9. Students' facilities : Well Equipped Computer laboratory with 30 Nos. Computers, 2 Nos. of Server with internet facility, Departmental Library with more than 4000 books.

Contact No. +91 9437923636(M)

ENGLISH (UGC Support for DRS)

1. Year of Establishment	:	1969
2. Programmes Offered	:	M.A., M.Phil., Ph.D.
Student Strength	:	M.A40
4. Faculty		
Head of the Department	:	Dr. A.R. Parhi
Professors		
1. Dr. H. S. Mohapatra	-	Critical Theory, Fiction, Professional
		Writing, Comparative Literature
2. Dr. Asim Ranjan Parhi	-	ELT, British Literature, Critical Theory
Reader		
Dr. A. J. Khan (on lien)	-	American Literature, Commonwealth
		Literature and Literary History
Asst. Professor		
Mr. Pulastya Jani	-	Literary Theory, Professional Writing
Dr. S. Deepika	-	American Literature, Postcolonial
		Studies, Life Writing, Creative Writing
5. Supporting Staff	:	03

6. Courses Outline: M.A. CBCS (Semester)

The Course will cover the following subjects in general.

Core Electives: American Literature, Professional Writing, Indian Writing in English, Translation, World Literature.

Allied Elective: Elements of Language, History of English Literature, Modern English Grammar & Usage, Professional Writing, Social & Political History of England, Contemporary Approaches to Literature.

Free Elective: English Pronunciation & Fluency, History of the Book, Life Studies, Travel Narrative, Popular Culture.

M.Phil : Research Methodology, Visual Culture, Engaging with the Literary and Translation, Dissertation.

7. Students' Facilities : Department Library, 24×7 Students' reading room, Audiovisual facilities.

Contact No. 0674-2588542

GEOGRAPHY

1. Year of Establishment	:	1970		
2. Programmes Offered	:	M.A./M.Sc.,M.Phil., Ph.D.,P.G.		
		Diploma in RS & GIS		
3. Student Strength	:	M.A./M.Sc24, RS & GIS-20		
4. Faculty (Science)				
Head of the Department	:	Dr. K.M. Sethy		
Professor		Urban and Degianal Dianning		
Dr. K. M. Sethy	-	Urban and Regional Planning, Economic Geography, Remote Sensing and G.I.S.		
Associate Professor		Economic Geography, Remote Sensing and G.I.S.		
1. Dr. K. C. Rath	-	Urban and Regional Planning,		
		Remote Sensing and G.I.S., Social Research Method.		
2. Dr. D. Panda	-	Environmental Geography, Geomorphology,		
		Agriculture Geography, Medical Geography, Remote		
		Sensing and G.I.S.		
Asst. Professor				
Dr. Asis Kumar Pathy	-			
Demonstrator				
Dr. D.K. Chhotaray		00		
 6. Supporting Staff 7. Courses Outline 	:	06 M.A. M.Sc. M.Bhill (Somostor Battorn)		
The Course will cover the follo	wina subi	M.A., M.Sc. M.Phil. (Semester Pattern)		
		, Climatology, Geography of India, Human & Settlement		
		c- Thought, Environmental Geography, Research		
	• •	Geography of Odisha, Natural Hazards & Disaster		
Management, Social & Environmental Impact Analysis (SIA & EIA), Regional Planning Remote				
Sensing, Urban Planning, GIS, Rural Development Planning, Aerial Photography and Cartography.				
Practical : Quantitative & Statistic	al Techni	ques, Cartography, Quantitative & Spatial models.		

M.Phil

Research Methodology, Term Paper and Research Proposal, Applied Geography, Dissertation. 8. Students' Facilities : Seminar Library, Cartography Laboratory, Computer Laboratory with Remote Sensing and G.I.S., Weekly Seminars, Annual Conferences.

Contact No. 9437010167(M)

GEOLOGY (UGC Support for DRS & DST Support for FIST)

1. Year of Establishment	:	1954
2. Programmes Offered	:	M.Sc.(Applied Geology), M.Phil., Ph.D.
3. Student Strength		:M.Sc28
4. Faculty		
Head of the Department	:	Dr. B.K. Rath
Professors		
1. Dr. (Mrs.) M. Das (on Lien)		 Igneous Petrology, Hydrogeology,
		Ore Geology, Environmental Geology
2. Dr. R. N. Hota	-	Sedimentology, Geostatistics, Hydrogeology
3. Dr. D.S. Pattnaik	-	Coal Geology, Hydrogeology, Remote Sensing
Associate Professor		
1. Dr. B. K. Ratha	-	Economic Geology, Geochemistry,
Reader		Environmental Geology
1.Dr. D. Beura	-	Economic Geology, Environmental Geology
Appt Drofoppor		
Asst. Professor 1. Dr. K.R. Mallick		Mieropoloontology, Dolooooonogrophy
2. Dr. S.S. Sahoo	-	Micropaleontology, Paleoceanography
2. DI. 5.5. Sanoo	-	Palaeoseismology, Remote Sensing
5. Demonstrator		
6. Supporting Staff		07
7. Courses Offered		M.Sc, (Applied Geology) /
	•	M.Phil.(Geology), Ph.D.(Geology)

The course will cover the following subjects in general.

Crystallography, Optical Mineralogy, Mineralogy and Geochemistry, Economic Geology, Structural Geology, Geotectonics, Metamorphic Petrology, Igneous Petrology, Sedimentary Petrology, Geomorphology, Groundwater, Engineering Geology, Remote sensing, Quaternary Geology, Stratigraphy ,Paleontology, Marine Geology, Environmental Geology, Disaster Management, Computer Application and Geostatistic

Special Papers :

A. Ore Geology, B. Applied Hydrogeology and Water Management, C. Fuel Geology and Sedimentary Petrology, D. Remote Sensing and GIS

(Note: Practical in each Semester)

M. Phil

Research Methodology, Developments in Geology, Practical, Dissertation

8. Students' Facility :

(a) Library,(b) Field Survey Training, (c) Study tour, (d) Audio Visual Facilities, (e) Computer and internet, (f) Laboratories for students: Petrological Laboratory, Ore Microscopy Laboratory, Chemical Laboratory, Sedimentology, Groundwater and Engineering Laboratory, Remote sensing Laboratory and Museum,

Award for students: (1).S.Acharya Felicitation award for securing highest mark in 1st Semester examination.(2) K.N.Sahu Memorial award for securing 1st position amongst 1st class in M.Sc. examination (3) Sangram Maharana memorial award for the best all rounder student in M.Sc. Contact No.0674- 2567488

HISTORY (UGC support for DSA)

 Year of Establishment 	:	1959
2. Programmes Offered	:	M.A., M.Phil., Ph.D.
3. Student Strength	:	M.A52
4. Head of the Department	:	Dr. (Mrs.) S. Chand
5. Faculty		
Professors		
1. Dr. Basanta Kumar Mallik	-	Medieval Indian History, World
		History, Historiography., History and
2. Dr.(Mrs.) Jayanti Dora	-	Culture of Odisha, Ambedkar Studies Ancient Indian History, History &
2. DI.(MIS.) Sayanti Dora	-	Culture of Odisha, World History, Art
		History
Associate Professor		2
1. Dr.(Mrs.) Somarani Chand	-	Modern Indian History, Historiography,
		History and Culture of Odisha, World History
Asst. Professors		
1. Mr. Ajit Kumar Sahoo	-	Modern Indian History, Social History
2. Mr. Ramesh Chandra Mahant	a -	Modern Indian History, International Affair
Supporting Staff	:	04
7. Courses Outline	:	M.A., M.Phil. (Semester System)

The Course will cover the following subjects in general.

C.1.Ancient Civilizations, C.2.World History (1500-1900), C.3.Twentieth Century World (1900-1945)-I, C.4.Twentieth Century World (1945-2000 AD)-II, C.5.Historical Theories and Methods, C.6.Medieval Societies, C.7.Cultural Heritage of India, C.8.History of China & Japan, C/AE/FE-C/AE/FE.10.History Technology 9.Indian Historiography, of Science and in India, C/AE/FE.11.Cultural Heritage of Odisha, C/AE/FE.12.Social Emancipation Movements in India/History of Peasant and Labour Movement in India, History of Left Movement in India, CE/FE-13. Group A/B/C/D Special Paper-A Political and Administrative History of India (Early Times to 1200 AD)-II.B. Political and Cultural History of India (1206-1526 AD)-I.C. Constitutional and Administrative History of India (1757-1947 AD), D. History of Odisha (Early Times to 1118 AD), CE-14. Group A/B/C/D Special paper A. Political and Administrative History of India (Early Times to 1200 AD)-II, B. Political and Cultural History of India (1200-1526 AD)-II, C. Nationalist Movement in India, D. History of Odisha, (1118-1500 AD), CE-15 Group A/B/C/D Special paper A. Socio-Economic History of India (Early Times to 1200 AD), B. Political and Cultural History of India (1526-1750 AD)-I, C. History of Odisha (1500-16th AD), CE-16. Application of History in Tourism, C-17. History of Environment and Environmental Movement/History of Women in India, C-18. Group A/B/C./D Special paper A. History of India: Religion, Literature, Art and Architecture (Early Times to 1200 AD)-I, B. Social and Cultural History of India (1206-1707 AD), C. Economic History of India (1757-1947 AD), D. Odisha in the 16th 19th Century, CE-19 Group A/B/C/D Special paper A. History of India: Religion, Literature, Art and Architecture (Early Times to 1200 AD)-II, C. India Since Independence (1947-2000 AD), CE-20 Group A/B/C/D Special paper A. B. Economic and Urban History of Medieval of India (1206-1707 AD), Socio-Cultural History of India (1757-1947 AD), D. History of Odisha (1866-1936) CE-20 Project.

8. Students' Facilities : Seminar Library with Computers and well furnished Classrooms.

9. Inter-Departmental Course offered (A) C/AE/FE-12. Social Emancipation Movements in India, (B) C/AE/FE-II: Cultural Heritage of Odisha.

Contact No. 0674-2581838

LAW: LL.M.

1. Year of Establishment	:	1973
2. Programmes Offered	:	LL.M., Ph.D.
3. Student Strength	:	LL.M30
4. Faculty		
Head of the Department	:	Dr. M.K. Sadual
Professor		
Dr. M.S. Dash	-	Business Law
Reader		
Dr. M.K. Sadual	-	Business Law
Asst. Professor		
Dr. G.K. Sahu	-	Business Law
5. Supporting Staff	:	02

6. Courses Outline: LL.M. : From the Academic session 2013-14, the CBSC has been implemented and the Course covers the following subjects:

Semester-I

Law & Social Transformation in India ,New Dimensions in Indian Constitutional Law-I, Judicial Process, Legal Education System in India, Presentation (PPT) (Internal).

Semester-II- Law and Social Transformation in India, Indian Constitutional Law: the New Challanges, Administration of Justice and Judicial Process, Research Methodology, Dissertation.

Semester-III & IV(Specialisation Subjects)

Constitution & Legal Order (Group-1), Business Law (Group-2) Criminal Law (Group-3), Feminist Critique of Legal Order (Group-4) in 3rd & 4th Semester, Free Elective subjects, Allied Elective Subjects, Audit Course are in the curriculum.

7. Students' Facilities : Seminar, Seminar Library, Research Facilities, Internet Access, Computer Lab. & Audio Visual facility.

Contact No. 8763185355

LIBRARY AND INFORMATION SCIENCE

1. Year of Establishment	:	1981
2. Programmes Offered	:	M.Lib. & Inf.Sc., M.Phil. Ph.D.
 Student Strength Faculty 	:	M.Lib. & Inf.Sc. (24)
Head of the Department Professor	:	Dr.(Mrs.) P. Jena
Dr. (Mrs.) Puspanjali Jena	-	Knowledge Organization & Bibliographic Description (Theory & Practice), Research Methodology & Statistical Techniques, Computer Application Practical, Database Searching, Knowledge Engineering & Management, Information Literacy.
Associate Professor		

Dr. K.C. Das - Foundation of Library & Information Science, Information Storage & Retrieval, Information Sources & Services, Information Needs & Information Access, Advances in Library & Information Science & Services.

02

5. Supporting Staff

6. Courses Outline: P.G.

1st Semester

Foundations of Library & Information Science, Knowledge Organization & Bibliographic Description Theory, Knowledge Organization & Bibliographic Description (Practical), Management of Libraries & Information Centres.

:

2nd Semester

Research Methodology & Design, Information Sources and Services, Basics of Computer & Information Technology, Computer Application Practical.

3rd Semester

Information Storage and Retrieval, Knowledge Engineering & Management, Digital Library & Information Systems, Management of E-Resources & E-Publishing.

4th Semester

Preservation & Conservation of Library Documents, Information Needs and Information Access, Information Literacy, Project Report.

M.Phil.

1st Semester

Research Methods & Techniques,

Information Technology & Networking

2nd Semester

Advances in Library & Information Sciences & Services.

Project

7. Students' Facilities: Computer Lab., Internet Access, Seminar Library, Weekly Seminar, News paper & Magazines.

Contact No. 0674-2567266

MATHEMATICS (UGC support for DRS)

1. Year of Establishment	:1966
2. Programmes Offered	: M.A./M.Sc., M. Phil., Ph.D.
3. Student Strength	: M.A./M.Sc64
4. Faculty	
Head of the Department	: Dr.(Mrs.) N. Das
Professors	
1. Dr. J. Patel	: Complex Analysis, Functional Analysis
2. Dr. (Mrs.) N. Das	: Operator Theory, Functional Analysis
Reader	
Dr. (Mrs.) S. Dutta	: Functional Analysis, Graph Theory
Asst. Professor	
Dr. (Mrs.) A. Nath	: Real Analysis, Functional Analysis
5. Supporting Staff	: 02
6. Course Outline	: M.A./M.Sc. (Semester System)
	: M. Phil. (Semester System)
7 The Course will sever the falls	wing oublects in general

7. The Course will cover the following subjects in general. Real Analysis, Complex Analysis, Topology, Advanced Abstract Algebra, Data Processing & Numerical Computing Lab.(Practical), Functional Analysis, Differential Equations, Linear Algebra, Numerical Optimization, Database & C++ Lab. (Practical), Numerical Analysis-I & II, Number Theory & Cryptography-I & II, Statistical Methods, Discrete Mathematics, Differential Geometry, Computational Fluid Dynamics-I & II, Advanced Analysis, Project Work.

8. Students' Facilities: Departmental/Seminar Library, Computer Laboratory, Internet Facilities. Contact No. 9437697418

Odia

 1.Year of Establishment 2.Programmes Offered 3.Student Strength Head of the Department 4.Faculty Associate Professor 	:	1969 M.A., M.Phil., Ph.D. M.A64 Dr.(Mrs.) B. Otta
Dr.(Mrs.) Bishnupriya Otta	-	Modern Literature, Fiction, Drama, Comparative Literature, Flok & Tribal Literature
Readers		
1.Dr. Santosh Ku.Tripathy (on lien)	-	Modern Literature, Comparative Literature, Poetics, Grammar Literature
 Dr. Manindra Kumar Meher Asst. Professors 	-	Modern Poetry and Fiction
1. Mr. Anpa Marandi	-	Drama & Tribal Literature
2. Dr. Ramesh Chandra Mallik	-	Translation Studies & Linguistics
3. Dr. Rudra Narayan Mohapatra	-	Modern Literature & Computational
		Linguistics
5. Supporting Staff	:	02
6. Course Outline	:	M.A., M.Phill., Pre-Ph.D. course work

The Course will cover the following subjects in general.

Semester-I Puran & Ancient Poetry, Odia Modern Poetry, Odia Fiction, Odia Prose Semester-II Linguistics, History of Odia Literature, Odia Drama, Comparative Literature, Criticism, Translation,

Semester-III Linguistics – 1, Linguistics – 2, Stage & Dramaturgy, Drama & Dramatist, Modern Odia Poetry, Moder Odia Prose, Religious Trends in Odisha, Vaishnavism in Odisha, Shree Jagannath Cult, Shree Jagannath Literature

Semester-IV Folk Literature, Research Methodology, Dissertation & Viva, Editing & Textual Criticism

M.Phil : Methods of Research, Arts of Editing and Translations. Literary Theory and Literary Movements, Ancient Odia Literature (15th century to the end of 17th century), Medieval Odia Literature (from the beginning of 18th century to 1850) Dissertation.

7. Students' Facilities : (a)Seminar Library facility, (b)DSA Library facilities, (c) Computer facility.

PERSONNEL MANAGEMENT & INDUSTRIAL RELATIONS

 Year of Establishment 	:	1974
2. Programmes Offered	:	M.P.M.I.R., M.Phil., Ph.D.
3. Student Strength	:	M.P.M.I.R32
4. Faculty		
Head of the Department	:	Dr. B.K. Sundaray
Professor		
Dr. S. K. Tripathy	-	Human Resource Management &
		Organizational Behaviour
Readers		
1. Dr. B.K. Sundaray	-	Labour Law & Social work
2. Dr.(Mrs.) M. Mohanty	-	Participative Management & HRD
Asst. Professor		
1. Dr. S. Murmu	-	Human Resource Management & IR
2. Mr. Kartik Chandra Das	-	HRD Unorganized Labour
Dr.(Mrs.) L. Pattanayak	-	HRM &OB
5. Supporting Staff	:	02

6. A professional course to prepare future HR managers under CBCS pattern offered in 4 Semesters. The admission is based on career-cum-entrance system. The entrance test includes G.D. & P.I. (40+40+20).

7. Courses Outline: M.P.M.I.R.

Principles and Practices of Management, Industrial Relations, Human Resource Management, Labour Legislations and Case Laws, Social Research and Statistics, General, Labour and Industrial Economics, Organizational Behaviour, Industrial Sociology and Industrial Psychology, Performance Management, Learning and Development, Social Security and Unorganized sector, Quantitative Methods and Statistics, Human Resource Development, Productivity Management and TQM, Organization Changes and Development, Financial and Marketing Management, MIS & HRIS, Corporate Social Responsibility, Compensation Management, Business Strategy and Strategic HRM, Global HRM, Labour Administration, Talent and Knowledge Management, Ethics and Management by Human Values. Electives: Group-A: Human Resource Planning & Development, Group-B: Comparative, Employee Relations and Trade Unionism, Audit Courses: Communicative English, Environmental Law.

Industrial Training:

Summer Internship: 2nd Semester students undergo summer training for 8 weeks at different Corporates/business Units.

Dissertation (on emerging issues in relation to above subjects):

4th Semester students prepare dissertations collection data from any business organization and present Project Report.

4th Semester students appear at comprehensive viva-voce and make Group Presentation on any topic at the end of semester.

M.Phil. :

Semester-I- Strategic Human Resource Management & Contemporary Issues, Comparative Industrial Relations and Employment Relations in Global Firms, and Basic & Advanced Research Methods.

Semester-II- Advance Statistics (Computer Application), Literature Survey and Presentation, Dissertation and Viva-Voce.

Ph.D. :

Social Research & Methods, Research in Human Resource, Literature Review, Synopsis Presentation.

8. Students Facilities :Seminar Library with more than 3000 books and 8 journals, Student's Reading Room with more than 400 books, Computer Laboratory with Internet facility and E-subscribed journals, Regular Study Tours, Field Studies, Classrooms with Audio-visual facilities, Regular students' seminar and interaction with executives and academicians etc., Regular Corporate Talk, National and State level Seminars and workshops.

9. The Department has nearly cent percent placement record till date.

Contact No.9437309410(M)

PHILOSOPHY (UGC support for Center of Advance Studies)

 Year of Establishment Programmes Offered Student Strength Head of the Department 		1957 M.A., M.Phil., Ph.D. M.A64 Chairman, P.G. Council Coordinator – Dr. S. Jally
4. Faculty		
Asst Professor		
1. Dr. Sudhakar Jally	-	Indian Philosophy,-Comparative Religion, Political Philosophy
2. Dr. Alakananda Parida	-	Philosophy of Religion, Philosophy of Value
3. Dr. Manoranjan Mallick	-	Western Analytic Philosophy, Wittgenstein
4. Dr. Pragyanparamita Mohapatra	-	Philosophy of Language and Philosophy of Mind
5.Dr. Kabita Das	-	Applied Ethics & Political Philosophy
5. Supporting Staff	:	03

5. Supporting Staff

M.A. (Choice Based Credit System & M.Phil (Semester) 6. Courses Outline:

Semester-I - Indian Epistemology, Indian Metaphysics, Indian Ethics, Post-Kantian & Contemporary Philosophy, Symbolic Logic (Patrick Suppes) and Critical Thinking.

Semester-II - Western Epistemology, Western Metaphysics, Western Ethics, Linguistic & Conceptual Analysis, Comparative Religion.

Semester-III - Applied Ethics, Philosophy of Vedanta, Contemporary Indian Philosophy, Political Philosophy, Philosophy of Wittgenstein.

Semester-IV – Major Trends in Odishan Philosophy, Critical Thinking, Philosophy of Cognition, Philosophy of the Upanisads: Textual Study of the Keno Upanishad and the Katha Upanishad with the Commentary of Shankaracarya, Philosophy of Social Sciences.

M.Phil. : Semester-I-Research Methodology, Applied Philosophy.

Semester-II- Critical Evaluation of Metaphysical Thinking, Dissertation/Project work.

6. Students' Facilities: Seminar Library, Computer with Internet & Xerox & Audio Visual facilities. Contact No. 0674-2582282

PHYSICS (DST-FIST and UGC-DRS Sponsored Department)

 Year of Establishment Programmes Offered 	:	1967 M.Sc., M.Phil., Ph.D.
3. Student Strength	:	M.Sc32
4. Faculty		
Head of the Department	:	Dr. S.S. Pal
Professor		
Dr. (Mrs.) S. Mahapatra	-	Particle Physics, Gravitation & Cosmolog
Readers		
1. Dr. Shesansu Sekhar Pal	-	High Energy Physics
2. Dr. Prafulla Kumar Panda	-	Nuclear and Particle Physics
Asst. Professor		
1. Dr. P.K. Samal	-	Cosmology
2. Dr. Jagadish Kumar	-	Nonlinear Dynamics
3. Mr. Bhagaban Kisan	-	Experimental Condensed Matter Physics
DST-INSPIRE Faculty		
Dr. R. Naik	-	Experimental Condensed Matter Physics
5. Supporting Staff	:	07

6. Course Outline : The Course will cover the following subjects in general.

M.Sc.

Classical Mechanics, Mathematical Methods in Physics, Quantum Mechanics-I,II, Statistical Physics, Electronics, Advanced Quantum Mechanics, Basic Condensed Matter Physics, Basic Nuclear & Particle Physics, Classical Elctrodynamics.

Special Papers : Advanced Particle Physics and Field Theory-I,II, Advanced Condensed Matter Physics-I,II.

M.Phil. :

Semester-I: Numerical Methods in Physics, Experimental Methods in Physics

Semester-II : Literature Study, Dissertation with presentation and Viva-Voce

Ph.D. Course work : Advanced Particle Physics/Advanced Condensed Matter Physics, Experiments in Nuclear and Particle Physics & Condensed Matter Physics, IT and Research Methodology, Seminar Presentation and Viva.

7.Students' Facilities : (a) Seminar Library (b) Computer (c) Xerox (d) Advanced Research Laboratories (e) Laboratories facilities (f) Internet (g) LCD Projector (h) e-journal, (i) Study Tour

8. Students' performance in 2015-16- GATE-15, JEST-09, NET-13, TIFR-02, BARC-01, BARC-DRP Programme-05, IGCAR Kalpakkam-02, Students have joined in Ph.D. programme at IITTs (Kanpur, Bombay, Madras, Hyderabad, Bhubaneswar, Patna), NISER, Institute of Physics, Bhubaneswar, IGCAR Kalpakkam, BARC, TIFR, ISM Dhanbad, CIPET, Pondicherry University etc.

Contact No. 0674-2567079

POLITICAL SCIENCE (UGC Sponsored DRS)

 Year of Establishment Programmes Offered Student Strength Head of the Department Faculty Professors 	:	1958 M.A., M.Phil., Ph.D. M.A64 Dr. (Mrs.) S. Nayak
1. Dr. B. Satapathy	-	International Politics, Political Thought, Modern Political Analysis, Indian Government & Politics
Reader		
Dr.(Smt.) Smita Nayak	-	State Politics & Political Process in Orissa, Public Administration, Research Methodology, State & Local Governance, Indian Govt. & Politics.
Asst. Professor		
1. Dr.(Mrs.) S. Mallik	-	Political Theory, India: Regional & International Organizations, Society & Polity in India, Indian Govt.
2. Dr. Swapna S. Prabhu	-	& Politics. International Relations, India's Foreign Policy, Indian Govt. & Politics.

5. Supporting Staff

6. Courses Outline: M.A. (CBCS) & M.Phil. (Semester).

The Course will cover the following subjects.

Core-A-Comparative Politics: Concepts & Modules, Administrative Theory: Principals & Approaches, International Relations: Major Concepts & Theories, Contemporary Political Theory, Comparative Political Process, Public Administration and Management, Global Politics: Contemporary Challenges & Issues, Contemporary Debates in Political Theory, Western Political Thought.

04

Core-B- Indian Government and Politics: Basics/Political Ideologies/Nation Building and National Integration in India, Indian Government and Politics: Process/Culture, Politics and Society in India/India and the World, Political Sociology/Human Rights, Ideas and Concepts/Gender and Politics, Contemporary International Studies: Concepts and Challenges/Peace and Conflict in International Studies/International Security, State and Local Administration in India: With special reference to Odisha/Indian Administration/Indian's Foreign Policy.

Core-C- Research Methodology and Statistical Methods, Society and Polity in India, Indian Political Ideas.

Core-D & E- Working of Democracy in India, India: Regional and International Organizations.

M.Phil. : Research Methodology: Statistical Analysis, Major Issues in Political Science, Book Review, Term Paper Dissertation & Viva.

8. Students' Facilities : Departmental Seminar, Reading Library, Study Tour.

Contact No.9861083060

PSYCHOLOGY (UGC support for Center of Advance Studies)

1. Year of Establishment		1958
	•	
2. Programmes Offered	•	M.A., M.Phil., Ph.D.
3. Student Strength	:	M.A48
Head of the Department	:	Dr. Bhaswati Patnaik
4. Faculty		
Professors		
1. Dr. Namita Mohanty	-	Life span Developmental, Health,
-		Educational Psychology, Clinical &
		Counseling Psychology.
2. Dr. Bhaswati Patnaik	-	Social & Organizational Psychology
Reader		
Mrs. N. Das	_	Educational & Developmental Psychology,
Wil3. 14. Da3		Counseling, Disaster Management,
		Research Methods & Data analyses.
Asst. Professors		
1. Mrs. Lucy Sonali Hembram	-	Social Psychology & Organizational Behaviour
2. Mrs. Mousumi Sethy	-	Social Psychology & Organizational Behaviour
3. Dr.(Mrs.) Manaswini Das	-	Educational & Cognitive Psychology
4. Mrs. Sunanda Pattnaik	-	Counseling & Organizational Psychology
5. Mr. Maheswar Satapathy	-	Clinical Psychology
5. Demonstrator		Similar r Systiclogy
Dr. (Mrs.) M. Dash		
6. Supporting Staff	:	06
7. Courses Offered	:	M.A. (CBCS, Semesters System)
Semester-I		

Advanced General Psychology-I, Advanced General Psychology-II, Life Span Developmental Psychology, Social Psychology, Statistics & SPSS, Psychological testing & Computer Application. Semester-II

Research Methodology, Educational Psychology, Clinical Psychology, Organizational Psychology Psychological (Ability) Testing & Seminar Presentation.

Semester-III

Special Paper-I (Counselling/HRP), Special Paper-II I (Counselling/HRP), Elective-I Psychology: Issues and Application, Elective-II (Applied Psychology, Film Appreciation, Psychological (Personality) Testing and Field visit.

Semester-IV

Internship, Thesis/Term, Observation & Seminar Presentation.

M.Phil : Semester-I - Research Methodology and Statistics, Health Psychology, Counseling Psychology/Human Resource Psychology).

Semester-II – Teaching Practice and Tutorial Assistance, Seminar Participation and paper presentation. Term paper, Dissertation.

Ph.D. Course Work: Advanced Research Methodology and Statistics, Positive Psychology, Research Proposal Presentation, Book Review.

8. Students' Facilities : Departmental Seminar, Reading room Testing Library, Study tour/Excursion, Audio-visual facilities, Computer mail and Internet facilities EEG & Bio-feedback lab., support for students with Disabilities and Counseling Centre, Early Childhood Lab, Girls Common Room.

Contact No. 9437039375

PUBLIC ADMINISTRATION

1. Year of Establishment	:	1996
2.Programmes Offered	:	M.A., M.Phil., Ph.D.
3.Student Strength	:	M.A32
4.Faculty		
Head of the Department Professor	:	Dr.(Mrs.) P. Mahapatra
Dr.(Mrs.) Swarnamayee Tripathy	-	Administrative Theory & Thinkers, Development Administration, Public Policy and Local Governance.
Associate Professor		
Dr.(Mrs)Padmalaya Mahapatra	-	Indian Administration, Public Personnel Administration & Public Policy, Research Methodology
Asst. Professor		
Mrs. Jyotirmayee Tudu	-	Comparative Public Administration and Public Personnel Administration, Local Governance.
5.Supporting Staff	:	02
6.Courses Outline	:	Choice Based Credit System

Administrative Theory, Administrative Thinkers, Indian Administration, Rural Local Governance, State, Society and Public Administration, Comparative Public Administration and Urban Local Governance OB & Management Process, Development Administration, Public Personnel Administration, Public Policy Governance, Welfare Administration, Research Methodology, Human Resource Development, Dissertation, Presentation & Viva.

Elective Course: Public Policy, Financial Administration

Audit Course: Public Policy, India Administration, Financial Administration, Welfare Administration, International Administration.

M.Phil.:

Research Methodology, Advanced Administrative Theory, Local-Self Government/HRM (Special Paper).

7. Students Facilities:

Departmental Seminar, Reading Library, Telephone, Computer and Internet, Special coaching for NET Examination, Skill Development Classes.

Contact No. 0674-2567448

SANSKRIT

 Year of Establishment Programmes Offered Student Strength Faculty 	:	1957 M.A., M.Phil., Ph.D. M.A64
Head of the Department Associate Professor	:	Dr. B.S. Mishra
Dr. S. C. Dash	-	Indian Philosophy, Pali Buddhist Studies & Manuscriptology
Readers		
Dr. B.S. Mishra	-	Literature
Dr. M. Senapaty Asst. Professor	-	Grammar & Vedanta Philosophy
Dr. Niranjan Sabar	-	Classical Sanskrit Literature & Manuscriptology
Mr. Dharmendra Das	-	Grammar & Linguistics
5. Supporting Staff	:	02
6. Courses Outline	:	M.A.(Semester System) (Choice Based Credit System) M.Phil., Pre-doctoral Courses in Sanskrit & Yoga(MHCYS).

The Course will cover the following subjects in general.

Under M.A. CBCS pattern, there shall be four Semesters having 21 papers, each having 04 credits, thus 84 credits in total 2100 marks. Hard Core papers-13, Core Elective papers-06 including a Dissertation or Term papers in 5 Groups-Group-A-Veda, Group-B-Sahitya, Group-C-Vyakarana, Group-D- Philosophy and Group-E-Epics and Puranas, 01 free Elective and 01 Allied Elective. The Course will cover the following subjects -Vedic Language and Literature, Grammar, Systems of Indian Philosophy, Sanskrit Prose and Poetry, Sanskrit Plays, Poetics and Dramaturgy, Philosophy, History of Vedic, Epic and Classical Sanskrit Literature, Technical Literature, Ancient Indian History, Culture and Epigraphy.

M.Phil.: (Semester System)

General Research Methodology, Manuscriptology, Survey of Odissan Manuscripts, Survey of Odissan Research in Sanskrit, Survey of Research, Vedic Studies, Epics and Purans, Grammar & Linguistics, Philosophy & Religion, Poetics and Literary Criticism, Book review, Research paper review, Seminar presentation, Proof correction, Translation and Dissertation.

7. Students' Facilities : Special Training in Spoken Sanskrit, Study Tour/Field Studies, Seminar Library, Yoga Centre.

Contact No. 0674-2567930, 9437441428

SOCIOLOGY

 Year of Establishment Programmes Offered 	:	1974 M.A., M.Phil., Ph.D.
3. Student Strength		M.A48
4. Faculty		
Head of the Department	:	Dr. M.G. Bage
Professor		-
Dr. Navaneeta Rath	-	Gender Studies
Associate Professor		
Dr. M.G. Bage	-	Tribal Studies, Gender Studies.
Asst. Professor S-II		
Dr. R. Garada	-	Development, Displacement
		& Resettlement
Asst. Professors		
Sasmita Soren	-	Voluntary Sector Studies
Dr. T. Mohanty	-	Sociology of Media
5. Supporting Staff	:	03

6. Courses Outline:M.A. (Semester System)

The course will cover the following papers.

General Sociology, Perspectives on Indian Society, Research Methodology, Sociological Thought, Tribal Sociology, Gender Studies, Sociology of Development, Voluntary Sector Studies, Urban Sociology, Sociology of Environment and Climate Change, Sociology of Rehabilitation and Resettlement.

M.Phil. : Advanced Sociological Theories, Perspectives on Indian Society, Women's Studies, Sociology of Development,

7. Students' Facilities : Seminar Library, Arrangement of Regular extra mural lectures, activists and ground level functionaries, interface between students and professionals, Extension activities, Arrangement of NET classes, Skill Development classes.

Contact No. 0674-2582496

STATISTICS

 Year of Establishment Programmes Offered Student Strength Head of the Department Faculty 	:	1958 M.A., M.Sc., M.Phil., Ph.D., M.Tech. (IT) M.A./M.Sc32 Dr. P.R. Dash
Professors 1. Dr. P. K. Tripathy	-	Operations Research, Demography
2. Dr. K.B. Panda Reader	-	Survey Sampling Methods
Dr. Priya Ranjan Das Asst. Professors	-	Survey Sampling Methods
1. Dr. R.K. Sahoo	-	Survey Sampling Methods
2. Dr. Prafulla Kumar Swain	-	Biostatistics and Survival Analysis
5. Supporting Staff	:	03
6. Course Outline	:	M.A./M.Sc., M.Phil. Ph.D.

The Course will cover the following subjects:

Mathematical analysis & Linear algebra, Statistical Methods, Probability theory, Statistical Inference, Design and Analysis of experiments, Survey Sampling Methods, Operations Research, Statistical Decision theory, Linear Models and Regression Analysis, Demography, Econometrics etc.

Special Papers:

Sample Survey Methods, Econometrics, Operations Research, Demography, Design and Analysis of Experiments.

M. Phil. Dissertation

7. Students' Facilities: Well-equipped Class rooms, Departmental Seminar, Seminar Library, Reading Library, Computer Laboratory.

Contact No. 06742567275

ZOOLOGY (UGC support for DRS & DST support for FIST & PURSE)

1. Year of Establishment	:	1960
2. Programmes Offered	:	M.Sc., M. Phil., Ph.D.
3. Students strength	:	M.Sc. – 32
4. Faculty :		
Head of the Department	:	Dr. Gunanidhi Sahoo
Professors		
1. Dr.(Mrs.) P.K. Mohapatra	-	Developmental Biology
Reader		
Dr. Gunanidhi Sahoo	-	Cytogenetics
Asst. Professor		
Dr. Sudhansu Sekhar Nishank	-	Human Genetics
5. Supporting Staff	:	07

6. Courses Outline : General Zoology (Vertebrates and invertebrates)

The Course will cover the following subjects in general.

Cytogenetics, Endocrinology and reproductive physiology, Microbiology, Ethology, Molecular Biology and Biotechnology, Biochemistry, Immunology, Economic Zoology, Aquaculture & Wildlife.

Special Paper : Applied Zoology and Biotechnology, Cell Biology, Organismic Biology, Medical Entomology

M. Phil.: Molecular Biology and Biotechnology, Cytogenetics, Cell & Developmental Biology, Endocrinology & Reproductive Physiology, Entomology, Environmental Biology.

7. Students' Facilities: Seminar Library, Museum, ICT enabled Class room, Study tour.

Contact No. 9437281982

3. **REGULATIONS FOR ADMISSION INTO P.G. PROGRAMMES**

I. Procedure of e-Admission 2018

- 1. The applications for admission into P.G. programmes of Utkal University are invited from the interested applicants who have passed/ appearing graduation from the universities/ institutions of India or its equivalent.
- 2. The candidate has to fill up online application form for appearing the entrance test at <u>www.utkaluniversity.nic.in</u> on or before 23.45 hours of 3rd May 2018 and the hard copy of the same Application along with the necessary documents must be sent to the respective Head/Course Coordinator of the Department(s) either in person or by post during 20.6.2018 to 03.07.2018 except LL.M./IMBA/IMCA. The candidates applying for admission into LL.M./IMBA/IMCA courses need to submit the hard copy of application along with all required documents within 15 days of declaration of results of qualifying examinations.
- 3. Before proceeding to fill up the e-application form at <u>www.utkaluniversity.nic.in</u> the candidate must read the (a) <u>procedures of e-admission 2018</u> along with online submission of application fee, (b) eligibility criteria for admission into different courses, reservation guidelines and all other information available in the e-Information Bulletin.
- 4. The applicant has to register in the website by giving his/her full name, Department, Course, valid mobile number, e-mail ID, date of birth and the password. After registering, the applicant will receive the SMS and e-mail containing information on registration. **Note down the user ID and password** for future use and reference.

5. Online submission of Application Fee

- a. The Application fee is Rs.600 (Rupees six hundred) for a P.G. course and will be paid separately for each application. If multiple applications are submitted with one application fee, all applications will be rejected and no admit card will be available for appearing the entrance examination for any course. **Under no circumstances, the application fee is refundable.**
- b. For payment of application fee, the applicant has to go through Payment Gateway (SBI e-Pay) to avail the e-application form. After submitting the details, the applicant has to go for payment of the application fee of Rs.600 (Rupees six hundred) through SBI e-Pay. After the payment is confirmed, the applicant will get an e-receipt. Print the e-receipt and have a copy of it with you which will be submitted along with the hard copy of the application. The reference number of the e-receipt will be the <u>input</u> while filling up online application form.
- c. Candidates applying under green passage are exempted from paying online Application Fees.

II. Documents to be submitted along with the hard copy of the filled in application form

Self-certified photo copies of the following documents are required:

- a) Mark sheets and Certificates of all examinations.
- b) SC/ST Certificate from the competent authority (Revenue Officer/*Tahasildar*) by candidates of those categories.
- c) PH certificate of physically challenged students and ID card issued by District Welfare Officer / Community Development Officer / Social Welfare Department of State Government by the physically challenged candidates.
- d) Sports and Games Certificate of participation are required for quota and special weightage consideration, from the competent Authority (Director of Sports / Sports Council of the Utkal University) countersigned by the Principal / HOD of the college / department by the candidates interested to apply under the said category.
- e) Certificate shall be produced from the *Rajya / Zilla Sainik* Board by the applicants interested to apply under Ex- / In-service quota. Priority shall be given to applicants under Ex-Serviceman quota.
- f) Original application fee e-receipt.

- g) One passport size photograph (to be fixed in the application form).
- h) Migration Certificate, if the candidate is not from Utkal University.
- i) To avail benefits under **Green Passage** as per Resolution No.23836, dated 29.10.2015 and No.19226/HE-FE-1B.POL.130/2016/HE, dated 14.07.2016 of Higher Education Department the candidate has to obtain a certificate from the Tahasildar of the locality, who is designated as the competent authority for issuing the said Certificate.

Any of the candidates interested to apply under Green Passage but not able to produce/obtain certificate from competent authority as mentioned above, at the time of application needs to produce an undertaking in the format given in the above notification.

The application of the said candidate can only be considered, only when he/she fulfills all the eligibility conditions mentioned in the above notification.

- III. After submission of Application Form, the candidate can download the Admit Card and keep a copy of the same for reference. You have to submit the Admit Card at the centre for Entrance Test.
- IV. Your application will not be considered if the hard copy of your filled in application form along with recent passport size photographs and relevant documents do not reach the Head of the Department before 1700 hours of 3rd July, 2018. University will not be held responsible for postal delay in dispatch of the hard copy of the application form to the concerned Head of the Department(s).
- V. Addresses for different courses are available in the website.
- VI. Important dates for Post Graduate and Sponsored Courses (Self-financing)
 - a) Availability of online application forms from 05 April 2018
 - b) Last date for submission of e-application form: 03 May 2018 (2345 hours)
 - c) Last date of submission of hard copy of the filled application form along with all supporting documents: 20 June 2018 to 03.07.2018 (except LL.M./IMBA/IMCA) in the respective Departments/Sponsored Course.
 - d) Entrance Tests for different courses: 06 15 May 2018. (Refer e-admission website for date, time, and venue of entrance test, which will be uploaded in the website later on).
- VII. For any other information
 - a. Visit University website www.utkaluniversity.nic.in
 - b. Write to eadmission@utkaluniversity.nic.in

VIII. Disclaimer

- a) The candidate is advised to go through the e-information bulletin, e-admission and online payment procedure, eligibility criteria for applying to a specific course. Each completed e-application form with authenticated payment of fee entitles him /her only to appear in the entrance examination conducted by specific departments/ Courses.
- b) Appearing at an entrance examination does not guarantee admission.
- c) Utkal University will not be held responsible for any mistakes made in the application. The candidate can send an e-mail from registered e-mail ID to <u>eadmission@utkaluniversity.nic.in</u> in case of any difficulty.
- d) The admission is provisional. Wrong / misleading / incomplete information will lead to rejection of the application form and forfeiture of Application Fee, so also the admission into any Department. If any discrepancy is found, even after admission, the said admission will be cancelled at any time.

IX. Eligibility for Admission for P. G. Programme

At least a second class in Bachelors Degree with Honours in 10+2+3 pattern in the relevant subject except for the following:

a) Statistics: At least Second class Honours in Statistics/Mathematics or Second class Honours in any other subject with Statistics/ Mathematics as a pass or elective subject or 50% marks in aggregate for pass candidates having Statistics/Mathematics as optional subject. b) Anthropology: Candidates with second class Honours in Anthropology or at least second class Honours in other subjects, such as, Sociology, Psychology, Economics, Political Science, History and Geography with Anthropology as pass or elective subject with at least 50% marks or Second Class Honours in Zoology, Botany, Biotechnology, Microbiology and Geology.

Out of 32 seats, (a) 24 seats are reserved for candidates with Honours degree in Anthropology or candidates with Honours in Sociology, Psychology, Economics, Political Science, History and Geography with Anthropology as a pass or elective subject (b) 8 seats are reserved for candidates with at least 2nd Class Honours Degree in Zoology Botany, Biotechnology, Micro-biology and Geology.

- c) **Geography**: Minimum second Class Honours in Geography or Second Class Honours in other subjects with Geography as a Pass Subject at +3 Degree (Arts/Science) Level.
- d) **P.M.I.R.:** First qualifying Bachelor's Degree (except AMIE) with 50% marks in aggregate. Entrance test includes G.D. and P.I.
- e) Library & Information Science: At least 50% marks in aggregate at +3 Degree level. 10 marks shall be added to the career marks for candidates passing B.A. with Library Science as a Pass / Honours subject and for candidates who have qualified one year B.Lib. Inf. Sc.
- f) **LL.M.**: 50% in LL.B or equivalent law degree (The students appearing LL.B. Final Degree examination are advised to apply before publication of their result for the Entrance Test.
- g) Ancient. Indian History, Culture & Archaeology: At least Second class Honours in History or second class Honours in other subjects with 50% marks in Archaeology and Museology as a pass subject at the + 3 Degree level.
- h) Public Administration: Second class Honours in Public Administration or at least 50% marks in aggregate at +3 Degree level. 5 or 10 marks shall be added to the career marks for candidates passing B.A. with Political Science as pass or Honours subject respectively.
- i) **Sociology**: Second class Honours in Sociology or at least 50% of marks in aggregate with Honours in Anthropology, Political Science, Economics or Psychology.
- j) **Psychology**: Any Graduate having at least 2nd class Honours or at least 50% marks aggregate at +3 Degree level.
- k) Biotechnology: Candidates having +3 degree in Physical / Biological Sciences with at least 55% marks in B.Sc. and Biology / Biotechnology as one of the subjects in +2 level. Out of total 18 seats, 14 (fourteen) students will be selected through JNU common entrance test, New Delhi and 4 (four) students will be selected through Utkal University Entrance Test.
- I) **Business Administration (MBA):** Bachelor's degree under any stream with at least 50% marks in aggregate (except AMIE) and for SC/ST/PH candidates 45% in aggregate.
- m) **MCA Programme:** Bachelor's degree under any stream with at least 50% marks in aggregate and Mathematics/Statistics as a subject at +2 level (except AMIE) and for SC/ST/PH candidates 45% in aggregate.

X. Ineligibility of student for admission.

- a. No admission shall be given to a candidate for any one of the P.G. Courses for the second time if the candidate has completed/dropped from any P G Course, irrespective of duration/ status after graduation.
- b. This is not applicable for students seeking admission into any other P.G. courses in the same year. The change in admission (if any) shall be allowed within the last date of admission.
- c. If, any candidate takes admission into any P.G. Course providing wrong/ false information and detected after such admission, his/her admission will be cancelled.
- XI. The eligibility criteria for admission into different Sponsored Courses are available in their respective subjects (given separately in the e-Information Bulletin).

XII. Important Notes

a) The four-year Integrated B.Sc. and B. Ed. Course of the Regional Institute of Education, Bhubaneswar will be treated at par with the Honours Course of Utkal University and the percentage of marks secured by a student in the concerned subject be treated equivalent to that of Honours percentage of the said subject. In case of inter-disciplinary subjects, marks for Honours shall be awarded in relevant/allied subjects.

- b) Eligibility will be determined on the basis of combined results at + 3 Degree Graduation level.
- c) Entrance Test: Admission to regular P.G. Courses will be made on the basis of career-cumentrance test. 50% weightage each will be given to career and entrance test.
- d) As per the decision of the P.G. Council in item No.3(i) dated 24 July 2015; the principle of "year gap" has been implemented from the academic session 2016-17. For each year of gap after first qualifying Degree Examination, 2 (two) marks will be deducted from the total career marks for preparation of merit list.
- e) The cut-off marks in entrance test will be decided by Teachers' Council of the respective departments.
- f) An applicant with criminal antecedents involving moral turpitude shall not be admitted to any course. Suppression of facts in this regard shall make a candidate ineligible and admission of such candidates will be cancelled.

XIII. SELECTION PROCEDURE

Selection will be made on the basis of merit determined as per the following criteria:

- a) Admission to the P.G. courses shall be on the basis of 50% career and 50% entrance test.
- b) For admission into P.G. Course in Psychology the main relevant Honours subject is Psychology whereas other Honours subjects are to be treated as allied Honours subjects. Career marks shall be awarded for relevant Honours subject only.
- c) For admission into LL.M:
 - (i) 60% weightage for career up to Bachelor's Degree and 40% weightage for LL.B (First Class 40, Second Class 25) for assessing career marks (50%).
 - (ii) The weightage of entrance test will be 50% like any other P.G. Courses.
- d) For admission into PMIR 40% weightage for career, 40% for written test and 20% weightage for G.D. & P.I.
- e) University not offering Honours Degree but offered Courses in major subjects shall be treated as Honours in allied subject.
- f) Details of Career Marking out of 50.

	First Division	Second Division	Third Division / Pass /
			Compartmental
HSC or equivalent **	7.5	6.0	3.0
+2 or equivalent	12.5	9.5	6.0
+3 or equivalent	20	13.5	6.0
+3 or equivalent Honors in Main Relevant	25	20	12
Subject			
+3 or equivalent Honors in allied Subject (I)*	18	12	
+3 or equivalent Honors in allied Subject (II)*	15	10	
Pass			10
Distinction (Only when mentioned in the marks- sheet/certificate)	5.0	5.0	
B.E./B.Tech./B.Sc. Ag. with Honours	30	25	
B.E./B.Tech/B.Sc. Ag. without Honours	25	20	

*Allied subjects are to be specified by the Department.

**10th mark sheet of CBSE where letter and point grades are given, the grade may be multiplied by 0.95 to get the equivalent percentage of marks. For +2 mark sheet of CBSE, the rule states that the best five papers would be taken for calculating the aggregate marks.

g) While calculating the fraction, 0.5 or above will be rounded to next nearest higher integer.

h) The list of selected candidates will be notified in the website and notice board of the respective departments. The University shall not be responsible for any postal delay or loss of the intimation letter in transit.

- i) Career marks for Distinction will be awarded only if such a candidate has secured Distinction in the combined result.
- j) Credit for Honours in any equivalent Degree Examination will be given only when specifically mentioned in the certificate, mark sheets.
- k) For Philosophy, 2 Marks shall be added for Logic as a subject at +2 Levels in career marks.
- In case of a tie between two or more applicants (i) entrance test score or (ii) Honours marks in the relevant subject, or (iii) + 3 degree aggregate marks will be considered in that order for breaking the tie.
- m) Career marks for any other professional degree equivalent to graduation shall be as per the career marking system for B.E/ B.Tech./ B.Sc.(Ag).
- Aggregate for + 3 Degree examination means total marks of Core I, Core II, and Core III Papers in 1st year, 2nd year and Final year taken together and does not include Ancillary and Foundation course marks.
- o) For Master of .Lib. & Inf. Sc., 10 marks shall be added to the career marks at the graduate level for candidates passing B.A. with Library Science as a pass subject.
- p) Aggregate marks for selection means career score plus entrance test score. Career means division awarded in H.S.C., Higher Secondary and Graduation examinations.
- q) Candidates are advised to visit the website for information regarding the selected candidates.

XIV. RESERVATION

For all the courses, subject to eligibility and proof of belonging to the following categories, reservation of seats will be as follows:

- a) As per the Government of Odisha Notification No.HE-FE-III-Admn.-64/14/11710/HE, dated 01.06.2015, the reservation of seats shall be as follows:
 - i. SC-16.25% of the sanctioned strength of each course shall be reserved for SC applicants (G.O.11710/HE, Dated 01.06.2015).
 - ii. ST-22.5% of the sanctioned strength of each course shall be reserved for ST applicants (G.O.11710/HE, Dated 01.06.2015).
 - iii. The reserved seats are not interchangeable between SC & ST.
 - iv. SC/ST applicants selected for admission on their merit shall not be counted against reserved seats.
 - v. However any modification made by the Government in the reservation policy will be followed.
 - vi. Seats under reserved category will be de-reserved after three rounds only if no students of that category are available for sliding up for the course.

In case of non-availability of applicants/ candidates in one of these categories, seats will be filled up from the candidates of the general merit list.

- b) One seat is reserved for the candidates who have represented the country in the International Games and Sports during last three years for admission into P. G. Courses. In case of non-availability of such students, the reserved seat will be filled from merit list.
- c) One seat is reserved for the children / wife of the Martyrs / Ex-serviceman / in-service personnel of the Indian Armed Force, and in case of non-availability of such students, the seat is to be filled in from the merit list. Certificate to this effect shall be produced from the Rajya / Zilla Sainik Board. The preference shall be given as in the order.
- d) 4% of the total number of seats in each department will be reserved for P.H. students having 40% or above disability recommended by the Medical Board at the time of admission. In case of non-availability, the seats will be filled up from the general merit list.
- e) For Kashmiri migrants relaxations will be as follows:
 - (i) Such student can be admitted over and above the sanctioned strength (total number of seats of the department), to the extent of 2 seats.
 - (ii) Such candidates can be given an extension in the date of admission up to 30 days.
 - (iii) Relaxation will be given in cut-off percentage up to 10% subject to minimum eligibility requirement.
 - (iv) Domicile requirements will be waived.

- (v) Migration in second and subsequent years will be allowed subject to the condition given in e (i) above.
- f) Sports Persons:
 - (i) Those who have represented the state during last three years at National level sports shall get 10% weightage of marks over and above the aggregate career marks.
 - (ii) Those who have represented Utkal University at the Inter University Sports during last three years shall get 5% weightage of marks over and above the aggregate career marks.

Provided that participants in the sports events recognized / organized by Director of Sports/ Sports Council of the Utkal University only will be eligible for the weightage of (*i*) & (*ii*) above.

g) International Students:

Admission into P.G. courses are subject to clearance from Government of India with a student visa and submission of due medical fitness certificate including HIV test and eligibility, which will be considered over and above the sanctioned strength in the P.G. Courses, as per availability of foreign students, NRIs, and Government of India sponsored candidate, after due consideration of such applications by the HOD and Chairman, P.G. Council with prior approval of the Vice- Chancellor. Admissions under these categories may be considered within two months from the last date of admission, if she/he has submitted the application with all documents within due date.

h) For all the reservation categories and special weightage categories, the applicant must submit certificates from competent authorities, acceptance of which is subject to satisfaction of Head of the Department. In respect of Physically Handicapped, the candidate may be asked to appear before a Medical Board constituted by the Chairman, P.G. Council. The decision of the Medical Board will be final and binding.

XV. Documents required at the time of admission

- (i) Original certificates and mark sheets of all examinations
- (ii) Original College Leaving and Conduct Certificate
- (iii) Three Photographs (Stamp size)
- (iv) Original University Registration Receipt.
- (v) Migration Certificate (for students from other Universities).
- (vi) Undertaking Form duly signed by the candidate and his/her parents.
- (vii) Relieve order (in case of employees) from the competent authority.
- (viii) Income Certificate of father / mother from the competent authority (Tahasildar / Revenue Officer)

Note:

- 1. Duplicate CLC, if submitted, must accompany the necessary self attested format declaring the loss of the original one in the prescribed Proforma available from the Administrative Officer, Central Office, Utkal University.
- 2. Any misinformation found on verification of the original documents shall lead to cancellation of selection/ admission and will be treated as a cognizable offence.
- 3. Concurrent admissions to more than one course or service in Government (Central and State / Corporation / Undertaking etc.) or practicing as Advocate at the Bar shall lead to cancellation of admission and attract such other penal action as may be considered appropriate by the University.
- 4. In case the applicant for admission is found to have indulged in ragging in the past or if it is noticed later that he/she has indulged in ragging, admission may be refused or he/she shall be expelled from the educational Institution.

XVI. Fees Payable for Admission in to P.G Courses

i. Tuition fees from June 2018 to May 2019 (12 months). Women students are exempted from paying tuition fee.

a) LL.M (`15 per month)	Rs.180	
b) P.G. in subjects with practical (Rs 14 per month)	Rs 168	

- b) P.G. in subjects with practical (Rs.14 per month) Rs.168
- c) P.G. in all other subjects (Rs.12 per month) Rs.144

ii. Admission fee for regular students	Rs.15 / Rs.14 / Rs.12
(Equivalent to one month's tuition fee) as applicable iii. University registration fee	Rs.70
(for other University students) iv. Recognition fee	Rs.10
(for other university students)	Rs.1000
 v. Department Development fee (one time) vi. Annual fee: 	KS.1000
a) Magazine	Rs.40
b) Students' Union fee	Rs.30
c) Dramatic Club	Rs.20
d) Athletic Club	Rs.40
e) Social Service Guild	Rs.15
f) Identity Card fee	Rs.50
g) Medical fee	Rs.10
h) Insurance fee	Rs.380 (inclusive of service tax)
i) Student Aid fund	Rs.10
j) Student Welfare fund	Rs.20
 k) Library Development fee 	Rs.100
 Sports Council fee 	Rs.50
m) Election fee	Rs.20
 n) Fee for Development of Computational facilities 	Rs.50
o) C. D. C. fee	Rs.10
p) N.S.S. fee	Rs.10
q) NCC fee	Rs.05
r) Multi-gym fee	Rs.10
Total Annual Fee	Rs. 870

Note:

- a) Students in Sponsored Courses will not pay Students' Union fee and Election fee.
- b) In case a candidate pursuing Sponsored Courses found indulged Students' Union activities, he/she is liable for expulsion from the University.
- c) Where the field study / Industrial tour / study tour constitutes a part of the curriculum of studies, all the expenses towards the same will be collected from students at the time of admission. The amount of fee for the purpose and the mode of payment will be decided by the Teacher's Council of the respective Department and will be collected by the Head of the Department. This will be intimated to the students selected for admission in the intimation letter.
- d) All types of fees including application fees, admission/re-admission fees, tuition fees, examination fees, hostel admission fees, laboratory fees, college development fees etc may be exempted coming under Green Passage Scheme.
 - i. The scheme is meant for "A child who is without biological or adoptive parents and the child is residing in Child Care Institution or under foster care or care of a guardian or any fit person whose annual income from all sources does not exceed Rs.1.00 lakh" as defined in Clause (42) of Section 2 of the Juvenile Justice (Care and Protection of Child) Act, 2015,.
 - ii. Instead of Collector/Sub-Collector, the Tahasildar of the locality is designated as the competitive authority for issue of the "Certificate to avail benefits under Green Passage as per Resolution No.23836, dated 29.10.2015 and No.19226/HE-FE-1B.POL.130/2016/HE, dated 14.07.2016 of Higher Education Department".
- vii. Course fee for MBA and MCA: Rs.25,000/- (Rupees twenty five Thousand) per annum to be collected through the SBI e-pay.
- viii.One time course fee of Rs.15,000 (Rupees fifteen thousand only) for PMIR students, and Rs.17,000 as first year course fee (for Semester I and II) for Biotechnology students will be collected through the SBI e-pay.

- ix. Laboratory development fee (once during the course at the time of admission) Rs.1,500 (Rupees one thousand five hundred) for Library and Information Sciences, Psychology, Statistics, Commerce, A&A Economics, Mathematics, PMIR, Geography, MCA and `2,500/- (Rupees two thousand five hundred) for Anthropology, Botany, Chemistry, Physics, Zoology, Geology and Biotechnology. The above fees will be paid at the Department at the time of admission.
- x. This fee structure is not applicable to Foreign Students. Foreign students seeking admission under the University have to pay Rs.60,600 (Rs.60,000 towards development fee and Rs.600 towards electricity charges) which will be paid in two installments in addition to their usual admission fee.

XVII. Student Amenities

Library (Parija Library and Department Library) facilities, limited hostel seats, various scholarships and free studentship for poor, meritorious students are available for students. Details will be notified by the HODs or by the P.G. Council Office. In case of selection for hostel seat, the hostel fees for one year are to be paid at the time of admission. Details in respect of hostel are given in the hostel application form available along with the application form for admission or separately (on payment of Rs.40) from the Office of the Warden. Study tour / field trips / excursions / picnics are arranged by the department, and students may participate in the same. However, the University or its employees will not have any responsibility or liability whatsoever in case of any accident, injury, damage or death during such tours.

XVII. General Notes

- 1. Examination: In order to be eligible to appear at the University Examination, a student has to secure at least 75% of attendance, and a student having attendance between 60% to 75% will be permitted with Medical Certificate. For this purpose the department concerned shall fix the last date for counting of attendance.
- 2. If a student is detained / not appeared the Semester I examination due to shortage of attendance or any other reason shall not be eligible to continue in Semester II. He can take re-admission in Semester I again by paying the normal fees. The admission shall be given over and above the normal sanctioned seats with permission from the Chairman, P.G. Council but he can neither get hostel accommodation nor participate in Student Union Election.
- 3. In case of any dispute in respect of the stipulation in this prospectus and admission of students, the interpretation and decision of the Admission Committee of the P.G. Council shall be final and binding, (Vide Statute 252(5) of the Orissa Universities First Statute, 1990).
- 4. Residence Committee shall deal with all matters relating to P.G. hostels.
- 5. Discipline Committee shall look into all matters related to maintenance of students' discipline.
- 6. Correspondence regarding Admission: All correspondences (with index number) in connection with admission should be addressed to the concerned Head, P.G. Teaching Departments, Utkal University, Vani Vihar, Bhubaneswar.- 751004.
- 7. The P.G. Teaching Departments, Utkal University, Vani Vihar will reopen after Summer Vacation on **30.06.2018**.
- 8. Election of Office Bearers for the Executive Committee of the Students' Union shall be conducted as per rules framed by the P.G. Council, as per the recommendations of Lyngdoh Commission, depending on the situation prevailing in the campus and on recommendation of P.G. Council.

4. REGULATIONS FOR ADMISSION INTO M. PHIL. PROGRAMMES

I. Procedure of e-Admission 2018

- The candidate has to fill up online application form for appearing the written test and vivavoce to take admission into M.Phil programmes at <u>www.utkaluniversity.nic.in</u> on or before 23.45 hours of 3rd May 2018 and the hard copy of the same Application along with necessary documents may be submitted at the offices of respective Heads of the Department(s) either in person or by post during office hours on any working day from 25th June 2018 to 7th July 2018.
- 2. Before proceeding to fill up the e-application form at <u>www.utkaluniversity.nic.in</u>, the candidate must read the (a) procedures of e-admission 2018 along with online submission of application fee, (b) eligibility criteria for admission into M.Phil courses, reservation guidelines and all other information.
- 3. The applicant has to register in our website by giving his/her full name, user ID, valid mobile number, email ID, date of birth and password. After registering, the applicant will receive the e-mail containing information on registration. **Note down the user ID and password** for future use and reference.
- 4. The applicant should login in our website by providing the user ID and password.
- 5. Online submission of Application Fee
 - i. Each applicant has to deposit the application fee of Rs.1000 (Rupees one thousand) on line to apply for M.Phil course. Under no circumstances the application fee is refundable.
 - ii. For payment of application fee, applicant has to go through Payment Gateway (SBI e-pay) to avail the application form. After submitting the details, the applicant may go for payment of the application fee of Rs.1000 (Rupees one thousand) through SBI e-Pay. After the payment is confirmed the applicant will get e-receipt. The candidate can take a print out of the e-receipt and have a copy of it with you which will be submitted along with the hard copy of the application. The reference number of the e-receipt will be <u>an</u> input while filling up online application form.

II. Documents to be submitted with the hard copy of the filled in application form

- Self-certified copies of the following are required:
 - i. Mark sheets and Certificates of all examinations.
 - ii. C.L.C. and Conduct Certificate from the institution last attended.
 - iii. SC/ST Certificate from the competent authority (Revenue Officer/*Tahasildar*) by candidates of those categories.
 - iv. P.H. certificate and ID card issued by District Welfare Officer / Community Development Officer / Social Welfare Department of State Government) by the physically challenged candidates.
 - v. Sports and Games Certificate of participation are required for quota and special weightage consideration, from the competent Authority.
 - vi. Original application fee e-receipt.
 - vii. One passport size photograph to be fixed in the application form.
 - viii. Migration Certificate, if the candidate is not from Utkal University.
- **III.** After submission of application form, the candidate can download the Admit Card. Keep a copy of the Admit Card and receipt of the e-payment with you for your reference. You have to submit the original Admit Card and receipt of the e-payment at the centre for Entrance Test.
- IV. Your application will not be considered if the hard copy of your filled in application form along with your recent passport size photographs and relevant documents do not reach the Head of the Department before 1700 hours of 07 July 2018. University will not be held responsible for postal delay in dispatch of the hard copy of the application form to the concerned Head of the Department(s).
- V. Important dates for admission into M.Phil Programmes
 - a) Availability of online application forms from 5th April 2018 to 20th June 2018.

- b) Dates for submission of hard copy of the filled application form with all supporting documents: from 25 June 2018 to 07 July 2018 (1700 hours) in respective Department.
- c) Written Tests for different courses: Refer e-admission website for date, time, and venue of written test and / or viva-voce.
- VI. For any other information
 - a) Visit University website www.utkaluniversity.nic.in
 - b) Write to eadmission@utkaluniversity.nic.in

VII. Disclaimer

- a) The candidate is advised to go through the information bulletin, e-admission and online payment procedure, eligibility criteria for applying to a specific course. Each completed e-application form with authenticated payment of fee entitles him/her only to appear in the written test and / or viva-voce conducted by specific departments.
- b) Appearing at written test and / or viva-voce does not guarantee admission.
- c) Utkal University will not be held responsible for mistakes made in the application. The candidate can send a mail from registered e-mail ID to <u>eadmission@utkaluniversity.nic.in</u> in case of any difficulty.
- d) Wrong / misleading / incomplete information will lead to rejection of the application form and forfeiture of application fee, so also the admission into any Department. The admission is provisional till the documents and candidature is finally verified and accepted by the P.G. Council. If any discrepancy is found, even after admission, the said admission will be cancelled at any time.

VIII. Eligibility for Admission in to M. Phil Programmes

A consistently good academic career with not less than 55% marks or equivalent grade at Master's level in the concerned subject for general candidates and 50% marks for SC/ST and P.H. candidates. M.Phil is a full-time course and as such a candidate who is employed cannot be admitted or allowed to continue in the programme unless he/she has been duly relieved and produces proof to the effect.

An applicant with criminal antecedents involving moral turpitude shall not be admitted to any M.Phil Programme. Suppression of facts in this regard shall make a candidate ineligible and admission of such candidates will be cancelled.

IX. Selection Procedure

- a) Written test will be a qualifying test. The qualifying marks of the written test will be decided by the respective *Teachers' Council, not less than 35% of total marks in the written test except SC/ST candidates where it not less than 30% of total marks in the written test.*
- b) The candidates, qualified in the National level tests like UGC-NET, GATE, SLET, ICPR, ICSSR, ICHR, etc. are exempted from the written test.
- c) Admission to M.Phil programme will be made on the basis of career marks and vivavoce. The said viva voce shall be conducted by the concerned SRC.

d) Detail of career marking out of 40

	1 st	2 nd	3 rd Division / Pass/
	Division	Division	Compartment
High School or equivalent	04	03	2
+2 or equivalent	06	04	3
+3 Degree (Honours)	10	06	
+3 Degree (Pass)			4
Distinction (as per UU regulation)	02	02	2
P.G. degree	18	13	

Except in case of inter-disciplinary subjects, the career marks are to be awarded only when the Honours is in relevant /allied subjects. For M.Phil admission in Anthropology, all candidates having M.A. / M.Sc. degree in Anthropology will be treated at par while awarding career marks in Honours subjects as cited for P.G. admission.

- e) The merit list will be prepared on the basis of mark secured in viva-voce and career.
- f) Career means performance in H.S.C., +2, +3 and P.G. examinations in relevant subjects
- g) While calculating the fraction, 0.5 or above will be rounded to next nearest higher integer.
- h) The list of selected candidates will be notified in the website and notice board of the respective departments. The University shall not be responsible for any postal delay or loss of the intimation letter in transit.
- i) Career marks for Distinction will be awarded only if such a candidate has secured Distinction in the combined result.
- j) Credit for Honours in any equivalent Degree Examination will be given only when specifically mentioned in the certificate/ mark sheets.

X. Reservation

For M.Phil courses, subject to eligibility and proof, reservation of seats will be as follows:

- a) As per the Government of Odisha Notification No.HE-FE-III-Admn.-64/14/11710/HE, dated 01.06.2015, the reservation of seats shall be as follows:
 - i. SC-16.25% of the sanctioned strength of each course shall be reserved for SC applicants (G.O.11710/HE, Dated 01.06.2015).
 - ii. ST-22.5% of the sanctioned strength of each course shall be reserved for ST applicants (G.O.11710/HE, Dated 01.06.2015).
 - iii. The reserved seats are not interchangeable between SC & ST.
 - iv. SC/ST applicants selected for admission on their merit shall not be counted against reserved seats.
 - v. However any modification made by the Government in the reservation policy will be followed.
 - vi. Seats under reserved category will be de-reserved after three rounds only if no students of that category are available for sliding up for the course.

In case of non-availability of applicants/ candidates in one of these categories, seats will be filled up from the candidates of the general merit list.

- b. **One seat** is reserved for the candidates who have represented the country in the International Games and Sports during last three years for admission into M.Phil Programme. In case of non-availability of such students, the reserved seat will be filled from merit list.
- c. 4% (maximum one seat) of the total number of seats in each department will be reserved for Persons with Disability (PWD) having 40% or above recommended by the Medical Board at the time of admission. In case of non-availability the seats will be filled up from the merit list.
- d. For all the reservation categories and special weightage categories, the applicant must submit certificates from competent authorities, acceptance of which is subject to satisfaction of HOD. In respect of Physically Handicapped, the candidate may be asked to appear before a Medical Board constituted by the Chairman, P.G. Council in

consultation with the Principal, S.C.B. Medical College with at least 3 (three) members constituting the quorum. The Board may co-opt a specialist Physician/ Surgeon. The decision of the Medical Board will be final and binding.

e. Those candidates coming under the Green Passage Scheme as per the rules of the P.G. admission.

6. Documents required at the time of admission

- (i) Original certificates and mark sheets of all examinations
- (ii) Original College Leaving and Conduct Certificate
- (iii) Three Photographs (Stamp size)
- (iv) Original University Registration Receipt.
- (v) Migration Certificate (for students from other Universities).
- (vi) Undertaking Form duly signed by the candidate and his/her parents.
- (vii) Relieve order (in case of employees) from the competent authority.
- (viii) Income Certificate of father / mother from the competent authority (*Tahasildar* / Revenue Officer)

Notes:

- 1. Duplicate CLC, if submitted, must accompany the necessary self attested format declaring the loss of the original one in the prescribed Proforma available from the Administrative Officer, Central Office, Utkal University.
- 2. Any wrong information found on verification of the original documents shall lead to cancellation of selection/ admission and will be treated as a cognizable offence.
- 3. Concurrent admissions to more than one course or service in Government (Central and State / Corporation / Undertaking etc.) or practicing as Advocate at the Bar shall lead to cancellation of admission and attract such other penal action as may be considered appropriate by the University.
- 4. In case the applicant for admission is found to have indulged in ragging in the past or if it is noticed later that he/she has indulged in ragging, admission may be refused or he/she shall be expelled from the educational Institution.

7. Fees Payable for Admission

	lees rayable for Authission	
1	1. Tuition fees @ Rs.20 per month for 12 months	Rs.240
2	2. Admission fee for regular students	Rs.20
З	3. University registration fee	Rs.70
	(for other University students)	
4	4. Recognition fee	Rs.10
	(for other university students)	
5	5. Department Development fee (one time)	Rs.1000
6	6. Annual fee:	
	a) Magazine	Rs.40
	b) Dramatic Club	Rs.20
	c) Athletic Club	Rs.40
	d) Social Service Guild	Rs.15
	e) Identity Card fee	Rs.50
	f) Medical fee	Rs.10
	g) Insurance fee (inclusive of service tax)	Rs.380
	h) Student Aid fund	Rs.10
	i) Student Welfare fund	Rs.20
	 j) Library Development fee 	Rs.100
	 k) Sports Council fee 	Rs.50
	 Fee for Development of Computational facilities 	Rs.50
	m)C. D. C. fee	Rs.10
	n) N.S.S. fee	Rs.10
	o) NCC fee	Rs.05
	p) Multi-gym fee	Rs.10
	Total Annual Fee	Rs. 820
	Note: Mhara the field study / Industrial tour / study	tour cono

Note: Where the field study / Industrial tour / study tour constitutes a part of the curriculum of studies, all the expenses towards the same will be collected from

students at the time of admission. The amount of fee for the purpose and the mode of payment will be decided by the Teacher's Council of the respective Department and will be collected by the H.O.D. This will be intimated to the students selected for admission in the intimation letter.

8. Computer Lab. fee of Rs.3,000 (Rupees three thousand) only be collected from each student at the time of admission.

9. General Information on Hostel Admission

Hostel seat shall not be claimed as a matter of right as limited hostel seats are available for students. Hostel seats will be provided on merit-cum-distance basis. All hostels have mess of their own where dining is compulsory for boarders. No-meal charges as per rules will be levied on boarders not taking a minimum number of meals in the mess. Use of heaters in rooms is strictly prohibited. Boarders cannot keep any unauthorized guest in their rooms. All hostel dues are payable at the time of admission to the hostels in the hostel office including hostel seat rent, electricity and water charges. The detail hostel rules shall be available in the office of the superintendent of each hostel.

Hostels will remain closed (both Ladies and Gents) during Summer Vacation, for maintenance of hostels and will be re-opened after summer vacation one day before re-opening of the Department. Boarders may be allowed to stay in the hostel with the recommendation of the concerned H.O.D. with proper justification. *After completion of final Semester examinations, the boarders of the Hostels are required to vacate the hostels, take their clearance from the concerned Hostel Superintendents, and submit it to the their concerned Heads of the department without which the results will be withheld.*

There will be no separate time for entry into the Ladies Hostel for those students who like to take up coaching / internship etc. beyond 1930 hours. Boarders should schedule their programme, if any, before 1930 hours positively.

Hostel Fees for M.Phil Students			
1.	Development fee (Non-refundable)	:	Rs.2000
2.	Caution money (Refundable after deduction OF	One time	Rs.500
	GENERAL breakage)		
3.	a) Seat Rent Rs.10 Monthly		
	b) Electricity Charges Rs.50 Monthly	Annual	Rs.960
	c) Water Charges Rs.20 Monthly		
4.	Admission Fee	Annual	Rs.500
5.	Hostel Establishment Charges	Annual	Rs.2400
6.	Mess Establishment Charges	Annual	Rs.1000
7.	Identity Card	Annual	Rs.40
8.	Common Room Fee	Annual	Rs.350
9.	Newspaper and Magazine	Annual	Rs.250
10.	Miscellaneous Charges	Annual	Rs.400
11.	Mess Caution Money	One time	Rs.400
	(Refundable at the time of room surrender)		
12.	Mess Establishment	One time	Rs.1000
		Total	Rs.9,800
			/

Note:

- 1. Tuition fee, hostel seat rent, electricity and water charges are exempted for the disabled category students.
- Tuition fee and other related fees (other than mess dues) will be exempted for the following category of students: (a) Blind students who use Braille for studies, (b) Hearing impaired and dumb students and (c) Orthopedically handicapped students with disability more than 75%. This is as per letter No.27546/IHE-N-30/09/HE, dated 14 September 2009 of Government of Odisha.

- 3. All payments for admission will be made in form of crossed Bank Draft in favour of the **Superintendent of the Hostel concerned**, payable at any Nationalized Bank at Bhubaneswar.
- 4. Application forms for hostel admission are available in Warden Office on payment of Rs.40 in Bank Challan and are to be submitted with the Head of the Department.

10. Student Amenities

Library (Parija Library and Department Library) facilities, limited hostel seats, and various scholarships for poor, and meritorious students are available. Details will be notified by the HODs or by the P.G. Council Office. In case of selection for hostel seat, the hostel fees for one year are to be paid at the time of admission. Details in respect of hostel are given in the hostel application form available along with the application form for admission or separately (on payment of Rs.40) from the P.G. Council Office. Study tour / field trips / excursions / picnics are arranged by the department, and students may participate in the same. However, the University or its employees will not have any responsibility or liability whatsoever in case of any accident, injury, damage or death during such tours.

11. General Notes

- 1. Examination: In order to be eligible to appear at the University Examination, a student has to **secure** at least 75% of attendance, and a student having attendance between 60% to 75% will be permitted with Medical Certificate. For this purpose the department concerned shall fix the last date for counting of attendance.
- 2. If a student is detained / not appeared the Semester I examination due to shortage of attendance or any other reason, shall not be eligible to continue in Semester II.
- 3. In case any dispute in respect of the stipulation in this prospectus and admission of students, the interpretation and decision of the Admission Committee of the P.G. Council shall be final and binding, (Vide Statute 252(5) of the Orissa Universities First Statute, 1990).
- 4. Residence Committee shall deal with all matters relating to P.G. hostels.
- 5. Discipline Committee shall look into all matters related to maintenance of students' discipline.
- 6. Correspondence regarding Admission: All correspondences (with index number) in connection with admission should be addressed to the concerned Head, P.G. Department, Utkal University, Vani Vihar, Bhubaneswar.- 751004.
- 7. The P.G. Teaching Departments, Utkal University, Vani Vihar will reopen after Summer Vacation on **30.06.2018**.

5. **REGULATION FOR ADMISSION INTO Ph.D. PROGRAMME**

1. Eligibility of Scholars

- a) Master degree holders having secured at least 55% of marks in the subject concerned of Utkal University or any other University recognized as equivalent by Utkal University are eligible to take admission into Ph.D. coursework provided they qualify through a written test followed by a viva-voce. However, candidates belonging to SC/ST category shall be given a relaxation of 5% of marks at Masters Level (i.e., 50%). The candidates qualifying UGC-CSIR-NET/ GATE/ SLET/ DBT/ ICMR/ ICHR/ ICSSR/ INSPIRE Fellowship of DST/ Rajiv Gandhi National Fellowship as will be approved by the Vice-Chancellor from time to time, are exempted from written test only. M.Phil / M.Tech/LL.M. Degree holders are also exempted from written test only provided they have been admitted to M.Phil / M.Tech/LL.M. Program through a written / interview test with project/dissertation work. Subjects in which marks are not awarded, equivalent grade point shall be taken as the qualifying grade/mark.
- b) Eligibility of scholars for Ph.D. Degree in Medicine and Dental discipline shall be determined as per norms laid down in the statutes of the University or guidelines of MCI.
- c) PhD in Development Studies at NCDS: Master degree in any discipline having secured at least 55% of marks from Utkal University or any other University recognized as equivalent by Utkal University are eligible to take admission into Ph.D. coursework provided they qualify through a written test followed by an interview. However, candidates belonging to SC/ST category shall be given a relaxation of 5% of marks at Masters Level (i.e., 50%). The candidates qualifying UGC-CSIR-NET/ GATE/ SLET/ICPR fellowship/ICHR fellowship/Any other equivalent examination as will be approved by the Vice-Chancellor from time to time, are exempted from written test only. M.Phil / M.Tech Degree holders are also exempted from written test only provided they have been admitted to M.Phil Program through a written / interview test.
- d) Ph.D. in Public Health at RMRC, Bhubaneswar: Master degree holders of Utkal University or any other recognized Institute/University having secured at least 55% of marks in the relevant subject such as:
 - i. Public Health, Health Management Administration, Community Medicine, Clinical Research Population Science/Studies, Statistics, Biostatistics, Epidemiology, Nutrition, Home Sciences, Community Sciences, Psychology, Sociology, Anthropology, Social work, Economics.
 - ii. Master in relevant branch of allopathic Medicine /Ayush/Homoeopathy/Unani & Siddha/ Nursing/ Physiotherapy/ Occupational therapy or equitant degree in respective field.
 - iii. The degree holders of any other University recognized as equivalent by Utkal University are eligible to take admission into Ph.D. Course work provided they qualify through a written test followed by a viva-voce. However, candidates belonging to SC/ST category shall be given a relaxation of 5% of marks at Masters level (i.e. 50%). The candidates qualifying UGC-CSIR-NET/GATE/SLET/DBT/ICMR/ICHR/ICSSR/INSPIRE Fellowship of DST Rajiv Gandhi National Fellowship as will be approved by the Vice-Chancellor from time to time are exempted from written test only. M.Phil./ MD Degree holders in the above subjects are also exempted from written test.
- e) Ph.D. in Ayurveda at C.A.R.I.H.D., Bharatpur, Bhubaneswar: The eligibility criteria is as per 5.1(a) which is same as Ayurveda, G.A.M. Puri
- 2. The candidates who complete the course work successfully shall be eligible for PhD registration in their subjects concerned. Registration in Allied/ Inter-disciplinary Subjects other than his/her subject at the Master's level will be decided by the Subject Research Committee.
- 3. The reservation policy of the State Government shall be applicable for admitting scholars to the Ph.D. Course work Program of the University.
- 4. Application Process

- a) The candidate has to fill up online application form for appearing the written test and viva-voce at <u>www.utkaluniversity.nic.in</u> on or before 23.45 hours of 25 June 2018 and the hard copy of the same application along with necessary documents must be sent to the respective Head of the Department(s) / Principal or Director of the Nodal Centre either in person or post 1700 hours of 07 July 2018.
- b) Each applicant (both exempted and non-exempted category applicants) has to submit the application fee of Rs.1500 (Rupees one thousand five hundred) only to apply for Pre-Ph.D. Coursework. For payment of application fee, applicant has to go through Payment Gateway (SBI e-pay) available in the application form. After submitting the details, the applicant may go for payment of the application fee of Rs.1500 (Rupees one thousand five hundred) only through SBI e-Pay. After the payment is confirmed, the applicant will get e-receipt. The candidate can take a print out of the e-receipt and have a copy of it which will be submitted along with the hard copy of the application. The reference number of the e-receipt will be an <u>input</u> while filling up online application form. Under no circumstances the application fee is refundable. Conduct of Written Test
- c) The question for the Written Test shall consist of two parts, each part carrying 40 Marks and each of one hour duration. The paper-I of the question shall be purely multiple choice and objective-type, covering questions from General English, General Knowledge, Quantitative Aptitude and Interpretation of Data. The paper-II of the question shall be from the subject concerned.
- d) The **qualifying mark** for Ph.D. Programme is each paper in the written test is 40%.
- e) The venue, date and time of the written test will be printed in your hall ticket / admit card. The venue, date and time of the viva-voce will be intimated to the candidates by e-mail and SMS. The letter correspondence will be made regarding written test, viva-voce and selection of candidates by the concerned Department.
- f) The candidates who qualify in the written test shall be called for a viva-voce which is of 20 marks.
- g) The merit list shall be prepared based on the marks secured by the candidate in the viva-voce test only (i.e., out of 20 marks).
- h) The Head of the Department and Chairman, SRC of the concerned Department shall conduct the admission process as per the decision of the Teachers' Council. The Subject Research Committee of the Department shall finalize the merit list as per the guideline.
- i) The list of selected candidates shall be published taking into account the number of seats available for registration and reservation policy of the State Government.
- j) The result of the written test and viva-voce will be available on the Notice Board of the Coursework Centre of the subject concerned and in University website.
- 5. Your application will not be considered if the hard copy of your filled in application form along with your recent passport size photographs and relevant documents do not reach the Head of the Department before 1700 hours of 07 July 2018. University will not be held responsible for postal delay in dispatch of the hard copy of the application form to the concerned Head of the Department(s).

6. Coursework

- a) The selected candidates will have to undertake a coursework of one semester (six months August 2018 to January 2019) in the discipline concerned.
- b) The coursework shall be conducted in the respective P.G. Teaching Departments and in the recognized Nodal Centers of the University for subjects where there is no P.G. Teaching Department on the University Campus.
- c) The list of recognized P.G. Departments / Centers for Coursework is given below in Annexure-I.
- d) If somebody has already done the PhD coursework in another recognized University / Institution / Departments, due credit shall be given to him/her and s/he may be exempted from undertaking coursework once again.
- e) The course curriculum of the coursework shall be made available with the respective Principal / Director of the Nodal Centre / Head of the P.G. Dept. of the University.
- f) The fee for coursework is Rs.8,000 (Rupees eight thousand) only, shall be paid in form of A/C Payee BD/BC drawn in favour of Head of the Department/Head of the course work centre.

- g) On completion of coursework, there shall be an examination to assess the performance of the candidates. The head of the coursework centre/Head of the P.G. Department shall issue course completion certificate to the successful candidates after evaluation in a common format supplied by the Chairman, Post-Graduate Council with due intimation to the Controller of Examinations, Utkal University. The candidates are required to submit the course completion certificate to the Controller of Examinations, Utkal University. Utkal University for issue of necessary registration letter.
- h) Admission to and/or completion of Ph.D. coursework does not guarantee the candidate for registration into Ph.D. Programme in Utkal University, which is subject to the availability of the recognised Guides/Supervisors in the concerned subject.
- i) Candidates, those who are employed, are required to produce "No Objection Certificates" from their respective employers for admission into Ph. D. Course work.
- 7. The Subject Research committee (SRC) in the respective subject shall allot supervisor(s) to the candidates from the select list of supervisors depending on the specialization and vacancy available with them or accept the proposal of the Ph.D. Scholar for a particular supervisor if the proposed supervisor fulfils the conditions of eligibility as provided in the Ph.D. regulations of the University.
- 8. All other rules and procedure will be as per the Ph.D. regulations of the Utkal University.
- 9. The number of seats available for each subject for Ph.D. coursework shall be decided by the P.G. Dept. /course work centres / nodal centres depending on the existing vacancies under the recognised Supervisors as per UGC guidelines.
- 10. No Hostel accommodation for the Ph.D. course work candidates.
- 11. Indira Gandhi Institute of Technology (IGIT), Sarang will not be considered as Nodal Centre for Ph.D. in Engineering/Technology from the session 2018-19.

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SI. No.	Subject	Name of the Ph.D. Course Work Centre/Nodal Centres.
1.	A & A Economics	P.G Dept. of A & A Eco, UU
2.	AIHCA	P.G Dept. of AIHCA, UU
3.	Anthropology	P.G Dept. of Anthropology, UU
4.	Ayurveda	G.A.M., Puri /
	,	C.A.R.I.H.D, Bharatpur, Bhubaneswar
5.	Bio- Technology	Institute of Life Science, BBSR
6.	Bio- Technology	P.G. Dept. of Biotechnology
7.	Bio- Technology	RMRC, Bhubaneswar
8.	Botany	P.G. Dept. of Botany
9.	Business Administration	P.G. Dept. of MBA, UU
10.	Chemistry	P.G. Dept. of Chemistry, UU
11.	Commerce	P.G. Dett. of Commerce, UU
12.	Computer Sc. & Appl.	P.G. Dept. of Computer Sc., UU
13.	Education	RIE, Bhubaneswar
14.	English	P.G. Dept. of English, UU
15.	Environment	P.G Dept. of Botany, U.U.
16.	Fishery Science	CIFA, Bhubaneswar
17.	Geography	P.G. Dept. of Geography, UU
18.	Geology	P.G. Dept. of Geology, UU
19.	History	P.G. Dept. of History
20.	Journalism	P.G Dept. of Pub. Admn., U.U.
21.	Law	P.G. Dept. of Law, UU
22.	Life Sciences	Institute of Life Science, BBSR
23.	Library Inf. & Sc.	P.G. Dept. of Lib. & Inf. Sc., UU
24.	Mathematics	P.G. Dept. of Mathematics, UU
25.	Microbiology	P.G Dept. of Botany, U.U.
26.	Odia	P.G. Dept. of Odia, UU
27.	Pharmacy	P.G Dept. of Pharmacy, U.U.
28.	Physical Education	GCPE, Bhubaneswar
29.	Philosophy	P.G. Dept. of Philosophy, UU
30.	Physics	P.G. Dept. of Physics, UU
31.	PMIR	P.G. Dept. of PMIR, UU
32.	Political Science	P.G Dept. of Pol. Sc., UU
33.	Polymer Science	CIPET, Bhubaneswar
34.	Psychology	P.G. Dept. of Psychology, UU
35.	Pub. Administration	P.G. Dept. of Pub. Admn., UU
36.	Sanskrit	P.G. Dept. of Sanskrit
37.	Social Work	NISWASS, Bhubaneswar
38.	Sociology	P.G Dept. of Sociology, UU
39.	Statistics	P.G Dept. of Statistics, UU
40.	Zoology	P.G Dept. of Zoology, UU
41.	Women Studies	School of Women Studies, UU
42.	Development Studies	NCDS, Bhubaneswar
43.	Public Health	RMRC, Bhubaneswar

REGULATIONS FOR DOCTORS OF PHILOSOPHY IN ARTS, SCIENCE, TECHNOLOGY, COMMERCE, MANAGEMENT, EDUCATION, LAW AND MEDICINE & FOR DOCTOR OF LITERATURE IN ARTS, COMMERCE, MANAGEMENT AND EDUCATION, DOCTOR OF SCIENCE IN SCIENCE, TECHNOLOGY AND MEDICINE AND DOCTOR OF LAW UNDER UTKAL UNIVERSITY, 2011

ABSTRACT OF THE Ph.D. REGULATIONS (CORRECTION SLIP NO. 1351)

1. Eligibility of Scholar:

1.1 Master Degree holders having secured at least 55% of marks in the above mentioned discipline of Utkal University or any other University recognized as equivalent thereto by Utkal University are eligible for Ph.D. registration provided they qualify an entrance test followed by an interview. However, candidates belonging to SC/ST category shall be given a relaxation of 5% of marks at Masters Level (i.e. 50%). The schedule of entrance test will be notified by the Chairman, P.G, Council. The number of seats available in each subject for Ph.D. registration be notified by the Controller of Examinations on recommendation of SRC and be available on University Website. Candidates qualifying UGC-CSIR-NET/GATE/SLET/INSPIRE/Rajiv Gandhi National Fellowship of DST and Awardees of Teacher Fellowship and such other Fellowship as approved by the Vice-Chancellor from time to time are exempted from such written tests. M.Phil. Degree holders are also exempted from entrance test provided they have been admitted to M.Phil. Programme through a written entrance test. Internal Scholars under exchange programme are also exempted from entrance test. Subjects in which marks are not awarded, equivalent grade point shall be taken as the qualifying grade/mark.

The Post Graduate Department/Centre of Research shall hold interview for exempted category of Research applicant to facilitate allotment of Ph.D. seats and take into consideration areas of interest of the faculty and availability of facilities in the center for accepting such Ph.D. students; such interview of exempted category is not to fix the eligibility of the candidates but for allotment of Ph.D. programme seats in the P.G. Department/Centre of Research.

- 1.2 The successful candidates will be eligible for Ph.D. registration in their relevant subject in the Master's level. Registration in allied/multi-disciplinary/Inter-disciplinary subject other than his/her subject at the Master's level will be decided by the Subject Research Committee.
- 1.3 A Ph.D. Degree holder from Utkal University or any other recognized University in Arts/Commerce, Management and Education, Science Technology & Medicine & Law shall be eligible for D.Litt, D.Sc. & L.L. D. respectively provided he has at least five published research papers (with maximum two authors only) in reputed international and national research journal with ISSN/ISBN registration. Further these five papers must have been published after award of Ph.D. and at least three published research paper out of five must relate to the proposed post doctoral research work. Such applicants would be required to make presentation before the Subject Research Committee. The SRC shall be competent to judge the quality of the publication and standing of the journal for acceptance Post Doctoral Research Scholar is exempted from entrance test and course work. (Refer new guidelines for D.Litt, D.Sc. & L.L. D., 2016)

2. Application for Registration:

- 2.1 An eligible candidate who has qualified the entrance test and interview or who is exempted from entrance test and interview shall apply for Ph.D. registration in the prescribed form (Appendix-I) on payment of requisite fees prescribed. Proforma will also be available in the University Website. A candidate may apply in down loaded form and deposit the requisite fees through Bank Draft drawn in favour of Comptroller of Finance, Utkal University payable at S.B.I/Syndicate Bank of Utkal University Campus Branch, Vani Vihar.
- 2.2 Application for entrance examination can be made at least once in a year when advertisements are issued by the Controller of Examinations. However those exempted from entrance test and course work may apply for registration throughout the year.

- 2.3 The candidate shall certify that she/he has not registered for Ph.D. under Utkal University earlier or in any other University. However a candidate may re-register for Doctoral or a Post Doctoral Degree provided the earlier registration has lapsed or has been cancelled. Further a candidate may register for second doctoral/ Post Doctoral degree in a new subject.
- 2.4 Applicants for Ph.D. registration shall be placed before SRC and applicants shall make pre-registration presentation to which members of SRC/Faculty of the P.G. Department/Allied P.G. Department would be invited. Such presentation shall be held in the concerned P.G. Departments of the University. For other subjects where there is no P.G. Department inside the campus, the same shall be conducted in the University Office or at the approved centre. All such presentations shall be coordinated by Chairman, SRC. The SRC shall record the suggestions/suggested changes. The candidate shall incorporate such change in the synopsis and submit the revised synopsis within 60 days to the Chairman SRC and the same may be approved by the SRC. The entire process has to be completed within 60 days from the date of presentation. In case the candidate fails to submit revised synopsis is not approved by the SRC the candidate may apply afresh i.e. repeat the entire process including entrance test wherever applicable.
- 2.5.1. In case the SRC rejects the synopsis the same shall be communicated by the Chairman, SRC to the candidate in writing with reasons with a copy to the Controller of Examinations. The candidate may resubmit a fresh synopsis within six months without any further fees.
- 2.5.2. The initial Registration shall be valid for 5 years.
- 2.5.3. The Candidate has to submit progress report in June and December every year through the Supervisor.
- 2.5.4. At the end of each six month the candidate has to make presentation before SRC outlining the progress detailing review of literature, methodology, survey, experimentation and such other relevant details.
- 2.5.5. For renewal beyond 5th yr., the candidate has to make presentation before SRC at the end of 5th, 6th and 7th years. Renewal beyond 8 years shall be allowed, subject to the approval of the Vice-Chancellor on individual merit basis.
- 2.5.6. Presentation under clause 2.5.4 & 2.5.5 above shall be organized by the Chairman, SRC, in January-February every year.

6. Place of Research/Place of Ph.D. Course Work

- 6.1 Only P.G. Teaching Departments of University/constituent Colleges with sufficient infrastructure in terms of Lab. and Library shall be places of Research.
- 6.2 Recognized Research Institutes/ autonomous colleges can be the Place of Research, if recognized by URC and the Syndicate on the recommendation of an expert committee.
- 6.3 Other Universities on request can be recognized as a Place of Research by the URC and the Syndicate on the recommendation of SRC.
- 6.4 For promotion of collaborative research State or Central Govt. funded Universities and Research Institutes may be recognized by RCU as additional places of research on the recommendation of SRC.

15. Structure of Fees & Processing Charges

The structure of fees and processing charges shall be decided by the Syndicate from time to time. The existing structure is as follows:

A. Cost of application from & Entrance Test

Rs.1500/- (To be paid through SBI e-pay) Rs.8000/-

B. Course work Fee

(For the course work, the amount will be paid in favour of the Head of the Deptt./ Centre/ Institute through Demand Draft)

The Head of the Dept./Centre/Institute would utilize funds as follows:

- i. Teaching remuneration including Extramural Lecture: 40%
- ii. IT application & E-Learning Resource/Books: 50%
- iii. Contingency: 10%

Unutilized balance if any would be deposited in the Departmental Development Fund of the Department/Nodal Centre. (Additional University Registration Fees is payable in case of Migration)

Doctoral
Rs.1,500/-
Rs.3,000/-
Rs.500/-
Rs.500/-
Rs.5,000/-
Rs.200/-
Rs.500/-

Note: For all above (a to g) payments the Bank Draft is to be drawn in favour of the Comptroller of Finance, Utkal University, Vani Vihar, Bhubaneswar.

- 16. Anomaly, if any may be referred to the Vice-Chancellor and if need arises the Vice-Chancellor may refer the matter to URC depending on the case.
- 17. The Ph. D. Regulation 2011 came into force from the academic session 2011-12.
- 18. The University shall issue a provisional certificate to the effect that the Ph.D. Degree has been awarded in conformity with the provision of the UGC Minimum standards and procedures for award of Ph.D. Degree Regulation, 2009.
- 19. Existing Committees such as SRC and URC are reconstituted as per the new regulation by the Vice-Chancellor.
- N.B.: The detail information regarding Ph.D. registration is available from the Controller of Examinations (Ex-VII Unit) or Utkal University (website www.utkaluniversity.nic.in)

6. SPONSORED COURSES & ADMISSION GUIDELINES

(Sponsored courses mean "Self Financing" Courses)

A. The University offers Several *Sponsored* Courses under different Schools and P.G. Departments as follows:

SPONSORED COURSES

- 1. 2-Year Executive M.B.A.
- 2. MBA(Financial Management)
- 3. 5-Year Integrated M.B.A.
- 4. 5- Year. Integrated M.C.A.
- 5. M. Tech. Computer Science
- 6. M.Sc. Applied Micro-Biology
- 7. M.Sc. Environmental Science
- 8. M. Pharma
- 9. B. Pharma
- 10. M.A. in Women Studies
- 11. M.Sc. in Computer Science
- 12. M.Tech. (Computer Science & Engineering)
- 13. Master of Journalism & Mass Communication
- 14. P. G. Diploma in Remote Sensing and GIS

SCHOOLS/DEPARTMENTS

Dept. of Business Admn. Department of Commerce Department of Business Administration School of Math.-Stat-Computer Sc. (Dept. of CSA) School of Math.-Stat-Computer Sc. (Dept. of Mathematics) School of Life Science (Dept. of Botany) School of Life Science (Dept. of Botany) University Department of Pharmaceutical Sc. University Department of Pharmaceutical Sc. School of Women Studies School of Math-Stat-Computer Science (Dept. of CSA) **Department of Computer Science**

Department of Pub. Admn.

Department of Geography

SPONSORED COURSES UNDER PPP MODE

1. MBA (Agri-Business)	Dept. of Business Administration
2. M.Tech. in Information Technology	Dept. of Statistics
SPONSORED COURSE WITH CIPET	
M.Sc. Material Science	Dept. of Chemistry

AN ABSTRACT OF GUIDELINES FOR FUNCTIONING OF SPONSORED COURSES UNDER DIFFERENT SCHOOLS/PG TEACHING DEPARTMENTS:

- The University, by virtue of the powers vested in it under section 3(5)(a), 12(2)(d) of the Orissa Universities Act, 1989 and under the statute 252 (4)(g) of the Orissa Universities First Statutes, 1990 read with Statute 23, has instituted courses to be offered to eligible students under P.G. Council of the University and the Constituent Colleges of the University. Such courses are called "SPONSORED COURSES".
- 2. A Sponsored Course shall, unless otherwise specified, be managed under the administrative control of a Post-Graduate Department. The list of Sponsored Courses instituted till date and the departments to which they are attached is given in earlier page. The University may institute more such courses as and when it deems proper. The Sponsored Courses already instituted shall be discontinued if not found viable by the department concerned.
- 3. The student strength, course fee, minimum qualifications needed for admission into a Sponsored Course shall be decided by the Syndicate on the basis of recommendations (i) by the Teachers' Council of the Department offering such a course made through the Chairperson, PG Council or (ii) by the Academic Committee of the School offering such a course, through the Governing Council of the School.
- 4. Applicant shall pay Rs.600/- (Rupees six hundred) only online through SBI e-Pay for all courses except for M.Tech. in Computer Science and Engineering, and M.Tech. in Computer Science: which is Rs.1000/- (Rupees one thousand). For details visit the web portal for e-admission http://utkaluniversity.nic.in
- 5. The hard copy of the same Application along with the necessary documents must be sent to the respective Head/Course Coordinator of the Department(s) either in person or by post during 20.6.2018 to 03.07.2018. University will not be held responsible for postal delay in dispatch of the hard copy of the application form to the concerned Head of the Department(s).
- 6. Admission to the Sponsored Courses shall be made by adopting any one of the following methods:
 - a. Entrance Test
 - b. Career-cum-Entrance
 - c. Career
 - d. Career-Experience-Entrance
 - e. Career-Entrance-GD&PI
- 7. The application forms accompanied by necessary documents shall be submitted by the candidates to the Course Coordinators/Directors of the Schools.
- 8. The Course Coordinators/Directors of the Schools/in their respective courses shall:
 - i. Make arrangements for selection
 - ii. Publish the results of the selection
 - iii. Fix the dates of admission
 - iv. Admit the students
- 8. The rules relating to the reservation of the seats in the regular courses followed by the PG Council shall be applied to the reservation of seats in the Sponsored Courses. In case a reserved seat in a particular category is not filled up, the seat will be converted into a general one.
- 10. The rules of admission as formulated by the Governing Council in case of Schools and P.G. Council in case of other courses shall be followed.
- 11. The students of a Sponsored Course shall be issued identity cards by the respective Departments and Library cards by the University Library (Parija Library).
- 12. The students of a Sponsored Course are eligible to get hostel accommodation inside the campus on a quota system to be worked out by the Warden and the Residence Committee with the approval of the Chairperson, PG Council.
- 13. The students of a Sponsored Course are not entitled to be members of the Students' Council, Athletic Society and Dramatic Club of the University and no fees for such purposes shall be collected from them.

Admission Procedure

Admission into Sponsored Courses shall be made on the basis of criteria fixed by the respective Departments. Application procedure, eligibility, reservation policy, documents to be submitted with the application form and at the time of admission is same as P.G. Courses. For detailed course structure, visit the website of the University/Department.

Fees payable for admission to Sponsored Courses.

Admission fee	-	Rs.	100/-
Tuition fee (Annual)	-	Rs.	180/-
Identity Card	-	Rs.	50/-
Medical fee	-	Rs.	10/-
Insurance fee (inclusive of service tax)	-	Rs.	380/-
Student Welfare fund	-	Rs.	20/-
Electrical charges	-	Rs.	200/-
Library Development fee (for 1 yr. course)	-	Rs.	100/-
(2/3 yrs. Programme)	-	Rs.	500/-
(5 yrs. Programme)	-	Rs.	750/-
Sports Council fee	-	Rs.	50/-
CDC fee	-	Rs.	10/-
NCC fee	-	Rs.	5/-
NSS fee	-	Rs.	10/-
Multi-gym fee	-	Rs.	10/-
University Registration fee	-	Rs.	70/-
(for other University students)			
Recognition fee	-	Rs.	10/-
(for other University students)			

The above fees shall be collected over and above the course fee.

C. SPONSORED COURSES

1. 2-YEAR EXECUTIVE MASTER OF BUSINESS ADMINISTRATION (EMBA)

Year of Establishment: 1994

- a) Venue: Department of Business Administration
- b) Duration: Two Years (Four Semesters)
- c) Class Timing: Saturday- 1 P.M. to 9 P.M. & Sunday- 1 P.M. to 5 P.M.
- d) Number of Seats:40 (Forty)
- e) Eligibility: A Bachelor's Degree in any stream with two years of post qualification experience in the Supervisory/Managerial Grade.
- f) Selection Procedure: Career, Experience and Interview.
- g) Course fee: Rs.40,000/- per year.
- h) Course Outline: The Programme offers specializations in functional areas of Finance, Marketing, HR, Systems and Operating Management, besides covering papers like Organization Behaviour, Business Communication, Business and Corporate Laws, Business Ethics and Corporate Governance, Quantitative Techniques, Managerial Economics etc. Apart from that, the students are also required to undergo six weeks of summer training and submit a dissertation at the end of the last Semester.
- h) Contact Person: Dr. S.S. Debasish, Course Co-ordinator, Tel,: 9437284361(M)

2. MBA (FINANCIAL MANAGEMENT)

Year of Establishment : 1996 (Formerly MFC)

- a) Venue : Department of Commerce
- b) Duration :Two Years
- c) Number of Seats : 40
- d) Eligibility : Any Graduate (1st Bachelor Degree) with 50% in aggregate (45% for SC/ST) of Utkal University or any recognized University is eligible to apply. In addition to 40 seats.
- e) Selection Procedure : Entrance Test, Personal Interview & Group discussions.
- f) Course Fee : Rs.100,000/-(For two years)

In addition, they have to meet on their own expenses relating to summer training, University examinations, study tour, field visit, seminar work shop, placement activity, annual day celebration, personality development programmes, career counseling, alumni fee and other related activities.

g) Contact Person : Dr. Maheswar Sahoo, Head & Co-ordinator 9437282422(M)

3. 5 YEAR INTEGRATED MASTER IN BUSINESS ADMINISTRATION

- Year of Establishment: 1999
- a) Venue: Department of Business Administration
- b) Duration: 5 years with provision for award of a Degree of B.B.A. (Hons.) and distinction after completion of 3 year and passed in single attempt. MBA Degree will be awarded after completion of 5 years.
- c) Number of Seats: 60 (Sixty)
- d) Eligibility: Students who have passed or appeared in any stream at the +2 Examinations of CHSE Odisha or equivalent thereof with 45% in aggrigate.
- e) Selection Procedure: The selection into the programme is based on the performance in the Entrance Test (50%) and Academic Career (50%).

The career marking out of 50 shall be as per the following divisions:

H.S.C./Equivalent			+2/Equivalent		
1 st	2 nd	3rd	1 st	2 nd	3rd
18	15	07	32	24	15

Where division is not awarded, equivalent % of marks of BSE/CHSE, Odisha shall be considered for awarded of career marks. In case of any dispute in respect of the stipulations in the prospectus and admission of students, the interpretations and decision of the Admission Committee of the P.G. Council shall be final and binding (vide statute-252 (5) of the Odisha University First Statute 1990).

- f) Course Fee: Rs.30,000/- per annum for first three years and Rs.40,000/- per annum for the subsequent last two years totaling to Rs.1,70,000/- for five years. Apart from this, the admission fees shall be fixed from year to year by the Post Graduate Council. Apart from that Admission fees as decided by the P.G. Council will be collected.
- g) Course structure: Advanced Management Courses with quantitative methods, Information Technology and Communication Skill Development with Management in Practice (MIP). During the course a student has to cover 54 papers involving 5,400 marks spreading over ten semesters.
- h) Placement Activities Department supports placement activities by imparting training and arranging campus placement.
- i) Contact Person: Dr. B.B. Mishra, Course Co-ordinator, Tel.: 2567588

4. 5Yr. INTEGRATED MASTER IN COMPUTER APPLICATIONS

Year of Establishment : 1999

- a) Venue : IMCA building
- b) Duration : Five Years (Ten Semesters)
- c) Number of Seats : 60 (Sixty)
- d) Eligibility: +2 Examination with Mathematics/Statistics with 50% (45% for SC/ST) marks in aggregate.
- e) Selection Procedure : Career(50%) + Entrance test(50%).

The career mark out of 50 shall be as per the following divisions:

H.S.C./Equivalent		+2/Equivalent			
1 st	2 nd	3rd	1 st	2 nd	3rd
18	15	07	32	24	15

- f) Course fee : Rs.40,000/- per year.
- g) Course structure :
- h) Contact Person: Dr. Sateesh Kumar Pradhan, Course Co-ordinator, Department of Computer Science & Applications Tel.: 9437485212(M)

5. M.TECH. IN COMPUTER SCIENCE

Year of Establishment : 1999

- a) Venue : School of Math-Stat. & Computer Science (Department of Mathematics)
- b) Duration : Two Years (Four Semesters)
- c) Number of Seats : 30 (Thirty)
- d) Eligibility (a) Master's Degree in Computer Science / IT/ Computer Application Mathematics / Statistics / Electronics / Physics or (b) Bachelor's Degree in Engineering / Technology (BE / B. Tech.) or (c) AMIE examination / Beevel examination of DOEACC with at least 55% of marks (50% marks for SC/ST candidates) in the qualifying examination.
- e) Selection Procedures : Entrance test. (100%)
- f) Course fee : Rs.80,000/-in 1st year and Rs.50,000/- in 2nd year.
- g) Course structure : Highlight : discreet mathematical structures, Theory of Computation, Computer Architecture, Database Management System, Advanced operating system, Design and analysis of algorithms, Computer networks, Computer graphics, Software Engineering, Artificial Intelligence, Parallel and Distributed computing, Pattern recognition, Embedded system, Computational Biology, Mobile Computing, Internet Technology etc.
- h) Contact Person : Dr. N. Das, Course Co-ordinator, Department of Mathematics, Tel. :, 9437697418(M)

6. M.Sc. APPLIED MICROBIOLOGY

Year of Establishment : 2000

- a) Venue : Department of Botany
- b) Duration : Two years
- c) Number of Seats : 20 (Twenty)
- d) Eligibility : Any Graduate from Science streams (Botany/Zoology /Microbiology/Biotechnology/Life Science/Agriculture/Forestry/ Fishery/ Horticulture/ Environmental Science) Honours students of the above subjects with 50% mark in aggregate are eligible.
- e) Selection Procedure : Career + Entrance Test.
- f) Course fee : Rs.60,000/- per annum.
- g) Course structure : The course consists of four semesters with unit wise pattern. The dissertation and practical assignments are available along with theory classes. The elective courses are offered under 4th Semester.
- h) Contact Person : Prof. A.B. Das, Course Co-ordinator, M.Sc. Applied Microbiology, Department of Botany, 9437633091(M)

7. M.Sc. ENVIRONMENTAL SCIENCE

Year of Establishment: 2000

- a) Venue : Department of Botany
- b) Duration :Two Years
- c) Number of Seats : 20 (Twenty)
- d) Eligibility : Any Graduate from Science & Engineering Streams.
- e) Selection Procedure : Career + Entrance test.
- f) Course Fee : Rs.60,000/- per year
- g) Course structure : The course consists of four semesters with unit wise pattern. The dissertation and practical assignments are available along with theory classes. The elective courses are offered under 4th semester.
- h) Contact Person : Dr. Chinmay Pradhan Course Co-ordinator, M.Sc. in Environmental Science, Department of Botany, Tel. : 9438676755(M)

8. MASTER DEGREE IN PHARMACY

Year of Establishment: 2000

- a) Venue: University Department of Pharmaceutical Sciences
- b) Duration: 2 years (4 Semesters)
- c) Number of Seats: 40 Pharmaceutics-10, Pharamacology-10, Pharmaceutical Chemistry-10, Pharamacognosy (Herbal Drug Technology)-10.
- d) Eligibility: B. Pharm
- e) Selection Procedure: Admission through OJEE as per Govt. order vide No.4142/ETET, Bhubaneswar, dated 17.06.2013. The statutory reservation policy and admission of out state students are as per guideline by OJEE, Govt. of Odisha.
- f) Course fee: Rs. 30,000/- per Semester (Re-admission fees and Development fees and Apex body fee extra as per norms). For M.Pharm 3rd & Final Semester, the project work shall be limited to existing facilities. Any extra work, carried out elsewhere (other than UDPS) the expenditure, if any, shall be borne by the candidate directly.
- g) Mode of Payment: In shape of BD/BC favouring the Comptroller of Finance, Utkal University.
- h) Time of Payment : To be paid at the time of commencement of each semester i.e 15th July / 15th January (twice a year).
- h) Contact Person: Dr. Susanta Kumar Sahu, Reader, Admission I/C, University Department of Pharmaceutical Sciences, Utkal University, Vani Vihar, Bhubaneswar -751004 Tel -2582806(O)9861390444(M),
- 9. BACHELOR DEGREE IN PHARMACY

Year of Establishment: 2000

- a) Venue: University Department of Pharmaceutical Sciences
- b) Duration: 4 years (8 Semesters)
- c) Number of Seats: 45+2 (Tuition fee waiver)
- d) Eligibility: +2 Science
- e) Selection Procedure: Admission through OJEE as per Govt. order vide No.3725/SDTE, Bhubaneswar, dated 02.07.2016. The statutory reservation policy and admission of outstate students are as per guideline by OJEE, Govt. of Odisha.
- f) Course fee: Rs. 35,000/- per Semester (Re-admission fees and Development fees & Apex body fee extra as per norms). The project work shall be limited to existing facilities. Any extra work, carried out elsewhere (other than UDPS) the expenditure, if any shall be born by the candidate directly.
- g) Mode of Payment: In shape of BD/BC favouring the Comptroller of Finance, Utkal University.
- h) Time of Payment : To be paid at the time of commencement of each semester i.e 15th July / 15th January (twice a year).
- h) Contact Person: Dr. Susanta Kumar Sahu, Reader, Admission I/C, University Department of Pharmaceutical Sciences, Utkal University, Vani Vihar, Bhubaneswar -751004 Tel 2582806(O)9861390444(M),

10. M. A. IN WOMEN'S STUDIES

Year of Establishment: 2000

- a) Venue: School of Women's Studies
- b) Duration: Two Years (Four Semesters)
- c) Number of Seats: 30 (Thirty)
- d) Eligibility: +3 Degree in Arts, Science and Commerce with honours or 50% marks in aggregate.
- e) Selection Procedure: On the basis of Career and Entrance test
- f) Course fee: Rs.20,000/- at the time of admission into the 1st year and Rs20,000/- in the second year (excluding examination & seminar fees).
- g) Course Outline: Feminist Perspectives, Women and Development, Women and Education, Women and Work, Women and Politics, Women and Law, Women and Health, Women and Environment, Women and Technology, Women and Media, Women and Disaster.
- h) Contact Person: Prof. Sabita Acharya, Director.
 - Contact No- 2587453
- Students' Facilities: Seminar Library, Computer Facility, Arrangement of Regular extra mural lectures by academicians, activists and ground level functionaries, interface between students and professionals.

11. P.G. DIPLOMA IN REMOTE SENSING AND GIS

Year of Establishment: 2000

- a) Venue: Department of Geography
- b) Duration: One Year
- c) Number of Seats: 20 (Twenty)
- d) Eligibility: Graduate preferably from Geography, Engineering, Business Management, Agriculture, Forestry, Life Sciences and Other science graduates with at least 45% marks in aggregate at graduate level are also eligible. Arts graduates with Science background at intermediate (+2) level are also eligible, with 45% marks in aggregate at graduation level.
- e) Selection Procedure: career; 25% seats are reserved for candidates coming from Govt. & Public Sector undertaking & companies.
- f) Course fee: Rs.30,000/-
- g) Class Timing: Morning Session (7am. to 11 am.)
- h) Contact Persons: Head of the Department, Geography or Course Co-ordinator, Dr. K.C. Rath

12.M.SC. IN COMPUTER SCIENCE

Year of Establishment: 2001

- a) Venue: Computer Science & Applications Building (Old)
- b) Duration: Two Years (Four Semesters)
- c) Number of Seats: 40
- d) Eligibility: Passed (a) B.Sc. degree with Computer Science as a core subject or (b) B.Sc. in Information Technology and Management or (c) B.Sc. in Information Science and Telecommunication or (d) BCA. with at least 50% marks in aggregate (45% for SC/ST candidates) in the qualifying examination.
- e) Selection Procedure: Career-cum-Entrance test.
- f) Course fee: Rs.45,000/- per year excluding exams fee, electricity charges etc.
- g) Contact Person: Dr. P.K. Behera, Course Co-ordinator, Ph. : 0674-2567814, 9437923636

13. M.TECH. (COMPUTER SCIENCE & ENGINEERING)

Year of Establishment - 2012

- a) Venue: Department of Computer Sc. & Application
- b) Duration: Two Years
- c) Number of Seats: 30 (Thirty)
- d) Eligibility: MCA/M.Sc.(Computer Sc.) / Bachelor's Degree in Engineering (CS,ECE, EEE).
- e) Selection Procedure: University Entrance Test.
- f) Course fee: Rs.80,000/- in 1st year and Rs.50,000/-in 2nd year.
- g) Students' facilities : Well equipped Computer laboratory with 30 Nos. Computers, 2 Nos. of server with internet facility, Departmental Library with more than 4000 books.
- h) Course Coordinator Dr. B.K. Ratha, Contact No.9437923636

14. MASTER OF JOURNALISM & MASS COMMUNICATION (MJMC) DEPARTMENT OF PUBLIC ADMINISTRATION

		2001
b) Venue	-	Department of Public Administration
c) Duration	-	Two years (Four Semester)
d) Number of Seats	-	40 (forty)
e) Eligibility	-	Any Graduate (Arts/Science/Commerce) with Hons. Our
		securing at least 50% marks in aggregate at +3 Degree
		level.
f) Selection Procedure	-	Career-cum-Entrance (50% career + 50% Entrance)
g) Course Fees	-	Rs.25,000/- per annum
h) Course Structure	-	The Course has 2000 marks covering 20 papers (Each
-		paper carries 100 marks. Paper XIX is Dissertation and Viva
		of 100 marks.

Classes will be held from 8 A.M. to 12 Noon.

i) Contact Person- Prof. S.M. Tripathy, Course Coordinator, DJEC, Department of Public Administration, Ph-9437081346(M)

SPONSORED COURSES UNDER PPP MODE

1. MBA (Agribusiness)- Two Years (Four Semesters) Full Time

- a) Year of Establishment : 2006-07
- b) Venue : Department of Business Administration
- d) Number of Seats : 60 (Sixty)
- e) Eligibility : B.Sc.(Ag)/Allied subjects/Science/Commerce/Management/B.Tech./BE from a recognized University or its equivalent qualification in any discipline with 50% in aggregate (45% for SC/ST) from any Institution recognized by the ICAR/UGC/AICTE.
- f) Selection Procedure: The selection would be based on the career, entrance score (CAT/MAT/Entrance Test conducted by Department) and Group Discussion & Personal interview.

How to apply: Download application form from the website "camutkal.org.", filling up the application form along with a DD of Rs.600/- in favour of "Centre for Agri Management". payable at Bhubaneswar & send it to Centre for Agri-Management, Department of Business Administration, Utkal University. Last date of receiving of the application form: 20.06.2018.

- g) Course fees : Rs.2,96,000/- (Two years).
- h) Course Structure:

Semester-I - Organizational Behaviour, Marketing Management, Managerial Economics, Business Statistics, Basic Financial Accounting, Advance Computer Skills, Agri Input Marketing, Written Analysis & Communication, Agribusiness Co-operative Management, Agricultural Production System-I, Financial Management & Market, Rural Emersion Module.

Semester-II – Agriculture Produce Marketing & Post Harvest Management, Human Resources Management, MIS & E-Commerce, Micro Finance Management, Livelihood & Development Management, Rural Research methods, Sales Distribution & Supply Chain Management, Warehousing & Collateral Management, Rural Marketing, Agricultural Production System-II, Economic Environment and Policy.

Semester-III – Summer Internship Project, Retail Management & Shopper's Marketing, Procurement Management, Agri Export Management and International Trade, Farm Production Management, Spoken Business Communication & Presentation, Agri Entrepreneurship Management, Baking, Financial Services & Insurance, Strategic Management & IPR, Total Quality Management in Agribusiness, Advertisement & Branding, Corporate Social Responsibility & Public Private Partnership.

Semester-IV- Business Plan & Project Management, Field Work/ Dissertation.

- i) Contact Persons: Mr. Jatindra Kumar Mishra, Course Head (Agri-Business) Tel.: 2567035/ 6007415 E-mail ID: academic@camutkal.org, admission@camutkal.org, Website: www.camutkal.org.
- j) Scope & Opportunity: The agribusiness Management Professionals will have very good employment prospects in agribusiness organizations like:
 - Food Processing Industries
 - Agri Input Industries (Agro Chemical Industry, Seed Industry, Fertilizer Industry, Farm Equipments and Machinery Industry)
 - Private & Public Sector Banks
 - Retail Industry
 - Microfinance
 - Development Sector
 - Agri Commodity Trading and Collateral Management Industry
 - Co-operative & Agribusiness Enterprises
 - Diary, Popultry and sea food processing Industry
 - Agri Export Oriented Industries

2. M.Tech in Information Technology

- a) Year of Establishment : 2010
- b) Venue : P.G. Dept. of Statistics
- c) Duration : Two Years (Four Semesters)
- d) Number of Seats : 40 (Forty)
- e) Eligibility: Master's Degree in Computer Science/Information Technology/Computer Application/Statistics/Mathematics/Physics/Electronics/ OR Bachelor's Degree in Engineering/Technology OR any other qualification considered equivalent (such as AMIE or DOEACC 'B' level.
- f) Selection Procedure : Entrance Test
- g) Course fees : 1st year (Rs.45,000/- during admission & Rs.40,000/- during 1st Semester form fill-up) 2nd year Rs.65,000/-.
- i) Contact Person: Course Director, P.G. Department of Statistics, Utkal University,

Tel: 0674-2583475

3. M.Sc. Tech. in Material Science Engineering

a) Year of Establishment: 2010

- b) Venue : CIPET, Bhubaneswar
- c) Duration : 5 year Integrated
- d) Number of Seats : 40
- e) Eligibility : Student securing minimum 60% marks at +2 Science level.
- f) Selection Procedure: Selection through All India Entrance Test conducted by CIPET Corporate, Chennai
- g) Course Structure : 5 year Integrated course involves 10 semesters.
- h) Course fees : Rs.48,000/- per annum.
- i) Contact Person: Coordinators 1.)Dr. Syed Amanulla, CIPET, B-25, CNI Complex, Patia, Bhubaneswar-751021, Phone: 0674-2743462(O), 8129022119 (M), 2) Prof. N. Das, Head, Department of Chemistry, Utkal University, Phone: 9437320201 (M)

7. UNIVERSITY LIBRARY: PARIJA LIBRARY KNOWLEDGE RESOURCE CENTRE

The Utkal University Library was established in 1943. Later the library was named as "Parija Library" in the memory of late Dr. Pranakrishna Parija, first Vice-Chancellor of the Utkal University and a renowned scientist of international repute. Now it is named as Parija Library Knowledge Resource Centre. As per rules laid down in the statutes of the university the Library Committee was constituted to deal with general administration of the library and frame relevant rules subject to approval of the authorities of the university. However, the day-to-day administration and management of the library is to be looked after by the Chief Librarian under the overall supervision of Professor-in-Charge as stipulated by the Academic Council.

Professor-in-charge of Parija Library

Prof.(Mrs.) Puspanjali Jena

Chief Librarian (I/C)

A. Other Staff of Parija Library

Assistant Librarians	-	Smt. Indira Panda
	-	Smt. Pranati Garnaik

Supporting Staff	-	23 others
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B. Administration

The Library has following sections.

- 1. Acquisition Section
- 2. Technical Section
- 3. Periodical Section:

(a) Current Periodicals - (8 A.M. to 9.30 P.M.)

- (b) Back Volumes (10.00 A.M. to 5 P.M. with Lunch Hour 1.30 P.M. to 2 P.M.)
- 4. Circulation Section: (10.00 A.M. to 5 P.M. with Lunch Hour 1.30 P.M. to 2 P.M.)
- 5. Reference Section: (10.00 A.M. to 5 P.M. with Lunch Hour 1.30 P.M. to 2 P.M.) (Functions on all days of the year except Sundays and holidays)
- 6. Documentation Section
- 7. Administrative Section
- 8. Manuscript Section
- 9. Text Book Section (Function from 8 A.M. to 9.30 P.M.) on all days of week and from 10 A.M. to 4.30 P.M. on Holidays)
- 10. General Reading Room
- 11. E-Resources (8 A.M. to 9.30 P.M.)
- 12. Visually Challenged Reading Room
- 13. Research Scholar Room

C. Facilities

The Library is housed in its own building inside the campus. The Library also serves all types of readers. They can borrow books/journals and get photocopies of non-loanable articles and journals from national and other libraries on Inter-Library loan basis.

It has a private photo copying machine. It functions on every working day from 1P.M. to 4 P.M. The charge of each photocopy is Re.0.50p. Steps have been taken for computerization of the library.

D. Parija Library Fund

Parija Library Fund has been created by the Syndicate on 18-05-91 in accordance with Rules framed by the Academic Council under Section 10(3) (m) of the University Act, 1989 and Statute 21 (5) of the Orissa University First Statutes, 1990. The Library Development Fee collected from each student at the time of admission is to be deposited in this fund.

The possible sources of receipt of "Parija Library Development Fund" are as follows:

- a) Library Development fees of Rs.100/- from each regular student collected at the time of admission.
- b) For students of Sponsored Courses the library development fee is
 - i.) Rs.100/- for 1 year course
 - ii) Rs.500/- for 2/3 years programme
 - iii) Rs.750/- for 5 years programme
- c) Overdue charges collected from borrowers.
- d) Donations (if any).
- e) Consultation card fees of Rs.750/- for Utkal University Research Scholar and Rs.1000/- from other Universities students.

E. Working Hours

The library remains open from 8 A.M. to 9.30 P.M. on all working days, except second Saturdays and Sundays. On all Saturdays, Sundays and other holidays (excluding three national holidays, On all Saturdays, Sundays the library kept opened from 10 A.M. to 5 P.M.

F. Rules for use of the Library

1. (a) Books may be taken out on loan by :

- i) Teachers, students, officers and other employees of the university and members of authorities of the university.
- ii) Any member of the public on the recommendation of the Vice-Chancellor with a guarantor from among the confirmed employees of the University and on deposit, of Rs.500/- as non-refundable caution money. But books can not be issued to his/her favour.
- iii) Other universities, learned societies, and public libraries on term of reciprocity and with the approval of the Library Committee.
- b) Research scholars may be allowed on payment of a non- refundable caution money of Rs. 500/- (annually), to refer to books/journals in Library but they cannot be issued books/journals.

2. The following table gives the classes of members and their respective privileges:

Class of Members	No. of Volume to be issued a time	Loan Period	Caution Money to be deposited
1	2	3	4
(a)Vice-Chancellor, Teaching Staff: Permanent or Temporary i.e., Professor /	45		
Reader/ Lecturer.	15	1 Mont	-
(b)Research Assistant	5	1 Mont	hs Nil
(c) Chief Librarian/ Assistant			
Librarian.	10	1 Mont	hs Nil
ADMINISTRATIVE STAFF:			
(i) Officers	5	1 Mont	hs Nil
(ii) Ministerial Staff /Technical Asst			
Junior Technical Asst./Attainder			
all others declared as Class III s		1 Mont	
(iii)Class IV Staff	1	1 Mont	h Nil
(d)Members of the			
University Authorities	2	1 Mont	h Rs.25/-
(e)Students:			
(i) Teacher Fellow/	-	4	
Research Fellow	5	1 Mont	
(ii) P.G. Students	4	1 Mont	
(f) Any other Member	2	1 Mont	th Rs.500/-

(The Class III and IV staff of the university can be enrolled as members after completion of one year of service in the University)

3. Membership

- i. Every employee of the university and the authorities of the university shall be members of the Parija Library.
- ii. Post-graduate students will be enrolled as members of the Library on the basis of the certificate of admission forwarded by the respective Heads jof Departments. No borrower's card will be supplied to a student member unless the student produces the Identity Card and a passport-size Photograph.
- iii. Every member shall be given a borrower's card which in case of student members will contain a passport-size photograph of the concerned student.
- iv. Borrower's Cards are not transferable.
- v. If a member loses his/her borrower's card he/she should immediately report this to the Chief Librarian in writing and a duplicate borrower's card will be issued to him on payment of a fee Rs.20/- and on submission of passport size photograph (in case of student members only).
- vi. No student will be admitted to any University examination unless he/she obtains a "No Dues" certificate from the Chief Librarian and no student shall be given a transfer certificate without producing Library Clearance.
- vii. To terminate his membership, a member shall return to the Library all the books borrowed by him/her along with his/her borrower's card to the Chief Librarian who will then give him/her a certificate of "No Dues".
- viii. The University shall not settle the accounts of a member, (who does not pay any caution money) without the production of a "No Dues" certificate from the Chief Librarian.
- ix. Books borrowed by the members are not transferable.
- x. Members shall appear in person to take books on loan.

- xi. If the date of due return of a book taken on loan falls on a holiday of the university, the book shall be returned on the next working day except that in the case of Summer Vacation, Puja, Winter Holidays, it shall be refunded on the 1st working day after the vacation or holidays as the case may be.
- xii. Manuscripts, periodicals, dictionaries, books in reference section, rare books which might be difficult to replace and such other works as may be declared as not to be taken out of the Library by Chief Librarian/ Librarian shall not be lent out.
- xiii. Books which are temporarily in great demand may be lent for shorter period as may be prescribed by the Chief Librarian/Librarian or may ,if not be lent out at all.
- xiv. No journal or back volume can be issued to any borrower or to any department.
- xv. Any book on loan may be recalled by the Chief Librarian/Librarian at any time and shall become due on the day filed by the Chief Librarian / Librarian.
- xvi. The borrower at the time of issuing of the Book(s)is required to go through the pages of the book(s)and give an undertaking in an undertaking slip that he would either replace the book(s) or give ten times of purchase price of the book along with 10% of the purchase price as processing charge.
- xvii. If a book is not returned to the Library when due, an over due charge of 10p. per volume per day shall be levied and no further books shall be issued until the over due books are returned.

4. Fine in case of Loss of Books by the Borrower

- i. If a book borrowed is lost then he/she shall inform the Chief-Librarian in writing immediately and is required to replace the book or if the book is not available the borrower is required to pay ten times of the purchase price of the book, in case of Indian Publication and one time Indian conversion price in case of Foreign Edition Books + 10% as service charge against the cost so fixed.
- ii. A borrower shall be responsible for all books issued on his/her card.
- iii. Books in Text Book Section of the Library will be borrowed by a reader on submission of library card and in case of students on submission of identity card and can not be taken outside the Library. The borrower has to give an undertaking slip (to be named as call slip) for remaining responsible for any damage or tearing of the book. In case of damage and tearing of the book the matter is to be reported to Prof.-in-charge to take necessary action.

5. General Rules

- i. A student shall produce his/her identity card whenever demanded in the Library.
- ii. Any infringement of the rules will render the privilege of admission to the Library and borrowing of books from the Library liable to forfeiture. Any other penalty may be imposed by the Vice-Chancellor on a person who violates the rules as laid down.
- iii. Sticks, umbrellas, handbags, boxes and other receptacles, personal books and such other articles as are prohibited by the Library shall be left in the property counter.
- iv. No person shall disfigure, damage or make any mark upon any book manuscript or map or any other material belonging to the Library.
- v. No tracing or mechanical reproduction shall be made without express permission from the Chief Librarian/Librarian.
- vi. Readers shall be responsible for any damage done to the books or other property belonging to the Library and shall not only be liable for a fine but also be required to replace such books or other property damaged or bear the cost as per rules provided that the cost will not apply in case of the loss of one volume of a set.
- vii. Before leaving the Library the reader shall return to the counter personnel any book, manuscript, or maps, which he/she had taken for consultation. Anyone infringing the rule shall be liable for penalty as decided by the Chief Librarian or library committee if necessary.

- viii. Readers should be courteous to the Librarian and his staff when they are inside the Library, Likewise, cases of incivility or other failure in the service on the part of the Librarian and his staff should be reported immediately to the Professor- in-Charge.
- ix. The Library Committee may disallow an application for privilege of loan of books without assigning any reason thereof.
- x. The Library Committee may grant a special loan on such conditions as it may prescribe.
- xi. At present the Research Scholars submit copy of their thesis in the physical form for preservation in the Parija Library. AT present the Parija Library is going to be automated very soon. A rule may be introduced for the Research Scholars to provide soft copy of the thesis in CD form along with the hard copy of their thesis for preservation in the Parija Library.

6. Inter-Library Loan

- i. The inter library loan facilities may be granted to the libraries of other universities, learned bodies, government departments and public liberation terms of reciprocity to be approved by the Library Committee.
- ii. The transit charges both ways shall be borne by borrowing Library.

8. POST-GRADUATE HOSTELS

At present, there are fourteen hostels inside the campus, seven for gents and seven for ladies.

1. RULES FOR ADMISSION

The following rules are applicable for admission to the hostels:

- (a) The Warden, depending on the vacancies, will allot hostel seats to each P.G. department as per Rules.
- (b) The Heads of the P.G. Departments are to send a panel of names in order of priority for admission in the hostels as per the guidelines and rules framed by Residence Committee and Post-Graduate Council.
- (c) The selected students shall have to submit an undertaking in the format given in the hostel admission form at the time of hostel admission.

2. IMPORTANT HOSTEL RULES

- a) During the study hours (7 P.M. to 9 P.M.) boarders are expected to be in their rooms. Gates Ladies Hostel shall be closed at **7.00 P.M. and Gents Hostel by 10 P.M**.
- b) Boarders should obtain the prior permission from the Warden by applying through the Superintendents concerned before joining any non-academic association/ society outside the University Campus.
- c) Holding of meetings or circulation of notices and other papers in the hostels shall be done only with the prior permission of the Superintendent.
- d) The management of the hostels rests with the Warden and the Superintendents concerned.

e) The following shall constitute breach of discipline:

- i) Absence from the hostel without permission.
- ii) Misbehavior towards authorities, employees and the mess of the hostel.
- iii) Tampering with or damage of electrical fittings.
- iv) Use of heaters or other electrical appliances.
- v) Cooking inside rooms.
- vi) Taking meals in the hostel mess without payment.
- vii) Singing, or playing on musical instruments or listening to wireless sets during study hours, disturbing others.
- viii) Writing on, or (in any other way) doors and windows of the buildings disfiguring or damaging walls.
- ix) Holding of any meeting in the hostel except with the approval of the Superintendent.
- x) Taking alcoholic drinks / or other intoxicants and drugs inside the hostel or staying in the hostel in an intoxicated and drugged condition.
- xi) Shouting and otherwise creating disturbances.
- xii) Misconduct of any other kind.
- xiii) Unauthorized removal of hostel properties, i.e., furniture, lights, etc. to their rooms.
- xiv) Damage of hostel properties in any manner.
- xv) Allowing guests to stay in the room without obtaining prior written permission of the Superintendent. The guests can stay in the hostel for a maximum period of four days in a month on payment of Rs.20/- per day.
- xvi) Subletting rooms to others.
- xvii) Allowing friends and others to use one's room in his/her absence.
- xviii) Entry of lady guests/visitors into the gent's hostel is strictly prohibited

- (f) Boarder Certificates will be issued by Superintendents, if necessary, subject to clearance of all outstanding dues by the boarder.
- (g) The working hours of the hostel offices will be between 7:00 P.M. to 9:00 P.M. during April-October and between 6:30 P.M. to 8:30 P.M. during November-March unless otherwise notified by the Superintendent.
- (h) Boarders should observe the rules and regulations of the Hostel and the mess as enforced by the Superintendent from time to time.
- (i) Students may be expelled from the hostel for misconduct on the recommendation of the Disciplinary Committee. The matters relating to misconduct shall be referred to Disciplinary Committee consisting of Head of the Department, Superintendent of the concerned hostel, Advisor students' union, DSW, Warden and the Chairman, P.G. Council for necessary action.
- (j) In case of loss of identity card the duplicate will be issued by the Superintendent on payment of Rs.50/-.
- (k) It is the sole responsibility of the boarders to keep their vehicles in safe custody. The hostel authorities will not be held responsible for the loss/damage.
- (I) After examination (Theory & Practical) a student will be allowed for maximum two working days from thereon Rs. 30/- per day will be charged for over stay. In no case a boarder will be allowed to stay more than a week on payment of charges.
- (m) All types of financial transaction shall be made in the form of Banker's Cheque/Bank Draft in favour of the Superintendent.
- (n) No Interchange of hostel shall be allowed after admission is over.
- (o) Once the admission is taken in the respective hostels, no fee will be returned except caution money.
- (p) Boarders who remain absent for departmental study tour/project work/Seminars/workshops/ Annual Day/other departmental celebrations have to take prior permission from the superintendent by producing a certificate from the concerned Head.
- (q) The Superintendent shall maintain a confidential conduct register in which names of the boarders will be entered. No financial help/assistance can be given to the boarders from the hostel fund towards the medical purpose.
- (s) In case of medical emergency, the boarders shall consult the Resident Doctor of the University before going to any other outside hospitals.
- (t) All the boarders in Ladies Hostel must produce the address and consent of a local guardian who is to be contacted at the time of emergency related to their wards in the Hostel.

3. OTHER RULES ABOUT HOSTEL MESS:

- (i) Mess is compulsory for all boarders
- (ii) Minimum meals per month is 44 (22 days) per student in hostels, failing which the boarder has to pay Rs.400/- per month as **no meal charge**.
- (iii) The mess is to be run by a mess committee under the supervision & control of the Superintendent, The day-to-day management of the mess will be looked after by the Asst. Superintendent, 5 representatives of the students & 2 nominees of the superintendent.
- (iv) All the mess dues of the previous month are to be paid by the 10th of current month failing which their meals will be stopped forthwith. Late payment of dues after 10th will be charged at Rs. 5/- per day.

4. GENERAL INFORMATION ON HOSTEL ADMISSION

Hostel seats should not be claimed as a matter of right as limited Hostel Seats are available for students. For P.G. / Self-financing students hostel seats will be provided on merit-cumdistance basis as per quota fixed for different departments. Quota for each department will be fixed taking into account the number of hostel seats available and department's strength for ladies and gents students separately. All hostels have common messes where dining is compulsory for boarders. No-meal charges as per rules will be levied on boarders not taking a minimum number of meals in the mess. Use of heaters in rooms is strictly prohibited. Boarders cannot keep any unauthorized guest in their rooms. All hostel dues are payable at the time of admission / re-admission to the hostels in the hostel office including hostel seat rent, electricity and water charges. It will be calculated from the date of admission to the end of academic session. Additional charges, if any, must be paid at the time of taking clearance from the hostel.

No students of integrated courses can claim to take admission in any of the P.G. Hostels. Normally they will be allowed hostel seats in Gents hostel 6 / Ladies hostel 5 meant for integrated students. No hostel seats shall be provided to the students of the constituent Colleges.

Integrated Law students are not allowed to take admission in the Hostels inside the campus. Students taking readmission in the same class due to shortage of attendance are not eligible for hostel accommodation.

P.G. Hostels will remain closed (both Ladies and Gents) during Summer Vacation for maintenance of hostels and will be re-opened after summer vacation one day before re-opening of the Department. Boarders may be allowed to stay in the hostel with the recommendation of the concerned H.O.D. with proper justification. *After completion of P.G. examinations, the boarders of all P.G. Hostels are advised to vacate the hostels, take their clearance from the concerned Hostel Superintendents, and submit it to the their concerned Head of the department without which the results will be withheld.*

There will be no separate time for entry into the Ladies Hostel for those students who like to take up coaching / internship et cetera beyond 1830 hours. Boarders should schedule their programme, if any, before 1830 hours positively.

Fee structure for all hostels except Gent's Hostel No. 6 and Ladies Hostel No.5.

		Seat Rent	Electricity	Water	Total
1.	a) Single Occupancy	Rs.20 PM	Rs.50 PA	Rs.20 PA	Rs.310
	b) Joint Occupancy	Rs.10 PM	Rs.30 PA	Rs.20 PA	Rs.170
2.	a) Admission Fee				Rs.100
	b) Establishment Charge	es			
	i) Single Occupancy	y			Rs.600
	ii) Joint Occupancy				Rs.550
3.	Hostel Development Fee	e			Rs.500
4.	Identity Card Charges				Rs.40
5.	Hostel Caution Money	(Refundable a	fter deduction	n of general	Rs.200
	breakage)				
6.	Common Room Fee				Rs.120
7.	Newspaper and Magazi	ne fee			Rs.60
8.	Mess Establishment Cha	arges			Rs.500
9.	Mess Caution Money				Rs.400
	(Non-refundable, if the	boarder does	s not take m	neals in the	
	mess)				
10.	Miscellaneous Student A	Activities(Non-r	efundable)		Rs.350

NB: Each boarder will submit the hostel clearance at the respective Department during the each semester for filling up form for examination.

FEES STRUCTURE FOR GENTS' HOSTEL NO.6 AND LADIES HOSTEL NO. 5

SI. No.	Item	Annual / monthly	Amount (in Rs.)
1.	Development fee (non-refundable) However, for less duration courses such as 1,2 or 3 years it should be `600, Rs.1,200 and Rs.1,800 respectively.	One time	Rs.4,000
2.	Caution money (<i>Refundable after deduction</i> for breakage)	One time	Rs.1,000
3.	 a) Seat Rent Rs.10 b) Electricity Charges Rs.100 c) Water Charges Rs.30 	Monthly Monthly Monthly	Rs.1,080
4.	Admission Fee	Annual	Rs.500
5.	Hostel Establishment Charges	Annual	Rs.1000
6.	Mess Establishment Charges	Annual	Rs.700
7.	Identity Card	Annual	Rs.40
8.	Common Room Fee	Annual	Rs.200
9.	Miscellaneous Charges	Annual	Rs.400
10.	Mess Caution Money	One time	Rs.300
11.	Mess dues (advance for one month which Will be adjusted at the time of room surrender)	Six months	Rs.1000
		Total	Rs.10,220

Note:

- 1. Tuition fee, hostel seat rent, electricity and water charges are exempted for the disabled category of regular P.G. / Sponsored students.
- Tuition fee and other related fees (other than mess dues) will be exempted for the following category of students: (a) Blind students who use Braille for studies, (b) Hearing impaired and dumb students and (c) Orthopedically handicapped students with disability more than 75%. This is as per letter No.27546/IHE-N-30/09/HE, dated 14 September 2009 of Government of Odisha.
- 3. All payments for admission will be made in form of crossed Bank Draft in favour of the **Superintendent of the Hostel concerned**, payable at any Nationalized Bank at Bhubaneswar.
- 4. Application forms for hostel admission are available in P.G. Central Office on payment of Rs.40 in Bank Challan and are to be submitted with the Head of the Department.

9. SCHOLARSHIPS AND OTHER FINANCIAL AIDS

A. There are three types of grants available for the students of the Post-Graduate Teaching Departments; namely, Free Studentship, grants from the Social Service Guild and grants from the Students Aid Fund.

Free Studentship

Free-studentship to the extent of 12.5% of the total strength of the rolls of the Institution are available in the form of exemption from payment of full tuition fees and half tuition fees. The Chairman of the Post- Graduate Council invites applications from students other than Scheduled Caste and Scheduled Tribe students on a prescribed form available in the Central Office usually after the admissions are over. The applications are to be supplied to the Heads of the concerned Departments who send their recommendations to the Chairman with a list of students of their respective departments arranged in order of preference for full free-studentship or half free studentship marked against the names of the students. Applicants may be required to appear at an interview before the concerned Head of Department for the purpose. Merit and poverty are the criteria for the award of free studentship. The Chairman, Post-Graduate Council announces the award of Free Studentships on the recommendations of the respective Heads of Departments.

Grants from the Social Service Guild

Grants from the Social Service Guild are given in the form of a lump-sum amount. Applications are invited for the purpose by the Chairman, Post-Graduate Council from the students of all departments. The prescribed form of application is available in the Central Office. The applications are to be submitted to the respective Heads of Post- Graduate Teaching Departments. The Scheduled Caste and Scheduled Tribe students are not eligible for this aid.

Each student of the university has to pay a sum of Rs. 7 .00 to the Social Service Guild Fund. The University gives a matching grant equal to the total amount collected from the students. The whole amount is distributed among the different departments on the basis of the strength of students in each department. The amount thus available for each department is communicated to the Head of the respective department who makes his recommendations stating the amount of aid to be given to the students of his department.

Other Grants

Each student pays Rs.2.00 to the Student's Aid Fund once a year. The University Grants Commission pays a matching grant equal to the amount collected from the students for this purpose. On receipt of the grant from the University Grants Commission, a Committee specially constituted for the purpose of sanctioning necessary aids to the deserving applicants.

B. Scholarships

The students of the Post-Graduate Departments at Vani Vihar are eligible for the award of the following Scholarships.

1. National Scholarships

The National Scholarships are awarded every year by the Government of India through the Director of Higher Education (H.E), Orissa on the results of B.A., B.Sc., B.Com., B.Ed. and LL.B. Examination Pass and Honours both.

2. Post-Graduate Merit Scholarship

The Post-Graduate Merit-Scholarships are awarded by the Director of Higher Education, Orissa on the result of the Annual B.A., B.Sc. and B.Com. Examinations.

3. The Post-Matric Scholarship

The Post-Matric Scholarship is awarded to SC & ST students of Post-Graduate classes every year by SC & ST Development Department, Govt. of Orissa.

4. Kalinga Sikhya Sathi Yojana

A student can avail loan under this scheme from scheduled banks for pursuing higher studies. Details of the loan are available in the website-dheodisha.gov.in/kssy/kssy.aspx.

C. Fellow	ship		
SI.	Name of Fellowships	Funding Agency	<u>Amount</u>
<u>No.</u> 1.	U.G.C. Junior Research Fellow: JRF & SRF for M.Phil. & PH.D. Scholarship	University Grants Commission	Rs.25,000/- (JRF) Plus 20% House Rent plus contingency Rs.10,000/- per annum. Rs.28,000/- (SRF) plus 20% House Rent plus contingency plus Rs.20,500/- per annum.
2.	U.G.C. JRF & SRF Rajiv Gandhi National Fellowship (RGNF)/ National fellowship for SC & ST Scholar pursuing M.Phil. & Ph.D. Courses	University Grants Commission	Rs.25,000/- (JRF) Plus 20% House Rent plus contingency Rs.10,000/- per annum. Rs.28,000/- (SRF) plus 20% House Rent plus contingency plus Rs.20,500/- per annum.
3.	DST Inspire Fellowship	Dept. of Sc. & Tech. Govt. of India	Rs.25,000/- plus 16% HRA Rs.20,000/- per annum
4.	Indian Council of Historical Research (ICHR) (for History & AIHCA students)	Ministry of Human Resource Department, Govt. of India	Rs.16,000/- plus contingency Rs.15,000/- per annum.
5.	Council for Scientific & Industrial Research (CSIR)	Ministry of Human Resource Department, Govt. of India	Rs.25,000/- (JRF) plus 20% House Rent Rs.28,000/- (SRF) plus 20% House Rent plus contingency Rs.20,000/- per annum.
6.	Indian Council of Social Science Research (ICSSR) Doctoral Fellow (for Arts Department	ICSSR	Rs.16,000/- per month Rs.15,000/- Contingency per annum.
7.	Biju Pattnaik Research Fellowship to pursue Biotechnology	DST, Govt. of Odisha	Rs.16,000/- per month Rs.25,000/- Contingency per annum.
8.	Moulana Azad National fellowship	U.G.C.	Rs.25,000/- per month plus (JRF) 20% House Rent plus contingency Rs.10,000/- per annum. Rs.28,000/- (SRF) plus 20% House Rent plus contingency. plus Rs.20,500/- per annum.
9.	Basic Science Research Fellowship (BSR)	U.G.C.	Rs.21,700/- per month plus 20% House Rent plus contingency Rs.7,500/- per annum.

Scholarships:

SI.	Name of Scholarship	Funding Agency	<u>Amount</u>
<u>No.</u> 1.	P.G. Merit Scholarship	University Grants Commission	Rs.3,100/- per month (10 months in a year)
2.	Indira Gandhi Single Girl Child Scholarship (Minimum 50% in Graduation Level)	University Grants Commission	Rs.3,100/- per month (10 months in a year)
3.	Prerana Scholarship	Ministry of SC & ST Dev. Dept., Govt. of Odisha	-
4.	Medhabruti Scholarship	Ministry of SC & ST Dev. Dept., Govt. of Odisha	•
5.	Inspire Scholarship (if availed during +3 level)	Ministry of Sc. & Tech., Govt. of India	Rs.80,000/- (per annum) Out of which Rs.20,000/- per year shall be utilized for expenses towards your attachment with other research/academic institutions within India
6.	Scholarship for Meritorious students Pursuing Biotechnology/Mech. Biotechnology	Science & Tech. Dept. Govt. of Odisha	Rs.15,806/- per year
7.	ONGC 1 st Rank Holders of Geology	ONGC Academy, Dehradun	Rs.60,000/-

D. Students' Welfare Fund

This fund is created out of a part of the annual fee paid by each student as the fee (Rs.201- per annum) for Students' Welfare Fund from the academic session 2000-2001. 1% of the Sale-proceeds of the application forms of the P.G. Council in an academic year shall also be deposited in this Fund.

A Committee constituted for the purpose will administer the funds for the Welfare of the students in distress mainly for urgent medical purposes only. This fund will not be mixed up with the Students' Aid Fund and shall be maintained in a separate account. The following members would constitute the Committee for the above purpose.

- 1. Chairman, P.G. Council
- 2. Warden, P.G. Hostels
- 3. Advisor, Students' Council
- 4. Director, Students' Welfare
- 5. Administrative Officer, P.G. Central Office

DECLARATION

This Information is issued for the general guidance of the aspirants for higher education in Utkal University, the oldest university of the state of Orissa. It covers the academic programmes of regular and sponsored courses run by the University and its constituent units. It contains all necessary information for the students, admitted to the Post-Graduate Departments, besides some extracts from the University Act, Regulations and Statutes. However, University reserves the right to make necessary changes in case of omissions and errors and also to incorporate changes in its rules and regulations as per the University Act and Statutes and decisions of the Post-Graduate Council when conditions so warrant.

Chairman, P.G. Council

Information Bulletin (Prospectus) 2019-2020



NAAC 'A+'

POST-GRADUATE COUNCIL UTKAL UNIVERSITY

www.utkaluniversity.nic.in

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1. UTKAL UNIVERSITY

INTRODUCTION

Utkal University, established in the year 1943, is the seventeenth oldest University in India. Its present campus at Vani Vihar is located on a sprawling 399.9 acre area in the heart of Bhubaneswar beside the National Highway No.5, connecting Kolkata and Chennai. The foundation stone of the campus was laid by Dr. Rajendra Prasad, the first President of India, on 1st January 1958, and the campus was inaugurated by Dr. S. Radhakrishnan, the second President of India, on 2nd January 1963. A teaching-cum-affiliating university, Utkal University at present has twenty-seven Post-Graduate Departments located in its campus for studies and research in the disciplines of Science, Humanities, Business Administration, Social Sciences, Law and Commerce. The total number of students in the P. G. Departments of the campus at Vani Vihar is about 5,000. Utkal University is the largest affiliating university in the country having 381 affiliated general colleges including 16 Autonomous Colleges, 100 Professional Colleges, 9 Law Colleges and 7 Medical Colleges, which include 2 Homeopathic, 1 Ayurvedic, 2 Dental and 2 Allopathic Medical Colleges.

A BRIEF HISTORY

Prior to 1936, when Odisha was made into a separate province, all the colleges in the region were under the jurisdiction of either Patna University or Andhra University. Subsequently, the government of Odisha, headed by Shri Biswanath Dash, the then Prime Minister; appointed a committee on 2nd March 1938 with Pandit Nilakantha Das as its Chairman to examine the possibility of establishing a separate university in Odisha. Then, during the premiership of Maharaja Krushna Chandra Gajapati, who played a pioneering role in the establishment of the University, the recommendations of this committee were made available. Pandit Godavarish Mishra, the then Minister of Education, introduced the Utkal University Bill, which was passed by the Odisha Legislative Assembly on 30th June 1943. On receiving the Governor's assent on 2nd August 1943, the Utkal University Act, 1943 came into force, clearing the way for the foundation of Utkal University on 27th November 1943. The University started functioning from this date in room no. 15 of Ravenshaw College, Cuttack. The Utkal University Act, 1943 did not specify clearly the territorial jurisdiction of the University. However, its jurisdiction was extended to include the states of Odisha by an agreement between the rulers of these princely states and the Government. According to the agreement, adequate representation of the princely states in the administrative and academic bodies of the University was ensured. The Utkal University Act, 1943 was amended in 1947 defining the territorial jurisdiction of the University, which was extended to the whole state in 1950. Dr. Pranakrushna Parija, the then Principal of Ravenshaw College, Cuttack was the first Vice-Chancellor of the University, and Mr. V. V. John, the then Assistant Professor of English, Ravenshaw College was its first Registrar.

The University, to start with, functioned mainly as an affiliating body. But soon afterwards, in 1949, it took over the management of the under-graduate Department of Law from Ravenshaw College, Cuttack and established its first constituent college known as Madhusudan Law College, Cuttack. In 1956, the second phase of expansion began with the opening of the Post-Graduate Department of Geology in Ravenshaw College Campus and an Engineering College at Burla,

Sambalpur. The Research Centre of Rural Economics and Sociology was also started in the same year with a generous grant from the Ford Foundation. In 1957, Post-Graduate Departments of Philosophy and Sanskrit were established in the premises of the Burdwan House in Cuttack. The same year, the University office was shifted to the Circuit House in Cuttack. The University in the initial phases provided new facilities for post-graduate studies only in those subjects which were not taught at Ravenshaw College at that time. In 1958, the Post-Graduate Departments of Psychology, Statistics, Political Science and Anthropology were set up. While the first three Departments were housed in the premises of Ravenshaw College, the Department of Anthropology was accommodated in a rented house in Bhubaneswar. The University took over the Post-Graduate Department of History from Ravenshaw College in 1959. Post-Graduate studies in Zoology and Commerce were introduced in 1960 and 1962 respectively. The Research Centre of Rural Economics and Sociology introduced Post-Graduate courses in Applied Economics in the year 1963 was subsequently renamed the Department of Analytical and Applied Economics.

Around this time, a movement for the creation of regional universities started in different parts of Orissa. In response to this, the government of Odisha appointed the State University Committee in 1962 with Dr. P. Parija, the then Vice-Chancellor of Utkal University, as the Chairman. On the recommendation of the Committee, two more universities were created, one at Sambalpur and another at Berhampur. The Utkal University Act,1943 was suitably amended in response to the new situation. The two new Universities at Sambalpur and Berhampur came into existence with effect from 1st January 1967, the date from which the new Utkal University Act came into force. The jurisdiction of Utkal University, which had earlier covered the whole of Orissa, was redefined in the new legislation.

After the establishment of the above two universities, the management of the Evening Colleges at Cuttack, Bhubaneswar, Sambalpur and Berhampur were taken over by the State Government. The Engineering College at Burla was handed over to Sambalpur University. Utkal University opened a few other Post-Graduate Departments such as Mathematics, Physics, Chemistry, Botany, Oriya and English during the years 1966-69 in its new campus at Vani Vihar. The Department of Sociology and Labour Welfare was set up in 1970, which in 1974 was split into the Department of Sociology and the Department of Labour Welfare (now re-named as the Department of Personnel Management and Industrial Relations). The Department of Geography was opened in 1970.

The Post-Graduate Department of Law (LL.M.) was started in the year 1973. The Department of Geology, which was functioning earlier in Ravenshaw College, was shifted to Vani Vihar in 1977. The Departments of Library and Information Science and Business Administration were opened in 1981 and 1984 respectively. A Computer Center was established initially with an IBM - 1130 computer donated by the University Grants Commission in 1970, which has subsequently been replaced by an WIPRO-LANDMARK system at a cost of Rs. 16 lakh provided later by the UGC. The Computer Center, while facilitating research work undertaken by various departments of the University earlier, offered a Post- B.Sc. Diploma Course (DCA) in Computer Application from 1983 to 1997. In 1990, the University opened the Department of Computer Science and Applications in 1998, the Centre is functioning under the direct

administrative control of the P.G. Council. The Computer Centre, Academic Staff College and Jubilee building have been constructed separately for smooth functioning. During late nineties new buildings were constructed for the Department of Pharmacy, Integrated MCA, Population Research Centre and the Department of Womens' Studies. In 1996, Departments of Ancient Indian History, Culture and Archaeology & Public Administration were carved out of History and Political Science Departments respectively. A new Biotechnology Department started functioning from 2002 in the P.G. Department of Zoology and now has its own infrastructure.

At present, the University has twenty-seven Post-Graduate teaching and research departments in the campus. The University has also offered 17 Self-financing courses, besides three constituent institutions: Directorate of Distance and Continuing Education, University Law College at Vani Vihar and M.S. Law College at Cuttack.

Fourteen P.G. Departments of the University have been granted Departmental Research Support/Centre of Advance Studies status by the University Grants Commission. During the XIth Plan period the University Grants Commission has accorded, Colleges with Potential for Excellence (CPE) status, to five colleges under the University which entitles them to receive significant funding support from the Commission.

In 1998, two more universities - North Odisha University and Fakir Mohan University-came into being to meet regional needs and facilitate further development of higher education. Utkal University has now jurisdiction over 9 districts, namely Angul, Cuttack, Dhenkanal, Jajpur, Jagatsinghpur, Kendrapara, Khurda, Nayagarh and Puri. Thus, the University exercises territorial jurisdiction over an area measuring 24,973 sq. kilometers and caters to the for higher education needs of a population of more than 120 lakh.

In 2006, the then Ravenshaw College was converted to a unitary University and in 2015, the first Women's University, Ramadevi Women's University was established. All Women's Colleges under Utkal University were transferred to this Women's University.

In the year 2003, Utkal University received first accreditation from NAAC, as B++ University. With remarkable progress Utkal University got 'A+' status from NAAC in 2016.

The University reaches another milestone in 2018 as it completes seventy five years of its existence. In this Platinum Jubilee year it is set to redraw the academic map with future-oriented courses for the second campus, inaugurated on the 31st of July 2017, and the revamping of courses in the main campus. The infrastructure has got a significant boost by the establishment of a state-of-the-art sports complex, a hostel each for men and women and a high-performance computer centre.

The university has been accorded autonomous status by UGC and has been placed among 25 best institutes of India, as a Category-I university, for maintaining its high academic standards.

2. POST-GRADUATE DEPARTMENTS

The University has Post-Graduate Teaching-cum-Research Departments. The P. G., M. Phil. and Ph. D. courses offered, along with the respective student strength of the Departments in P G Courses is given below.

(A) <i>P. G. Departments</i>	Year of	Degree
	Establishment	with strength
1. Analytical and Applied Economics	1963	M.A(88)
2. Ancient Indian History, Culture	1996	M.A(32)
& Archaeology		
3. Anthropology	1958	M.A./ M.Sc(34)
4. Biotechnology	2002	M.Sc (14 + 4)
5. Botany	1969	MSc (32)
6. Business Administration	1984	M.B.A (32)
7. Chemistry	1967	M.Sc (32)
8. Commerce	1962	M.Com (56)
9. Computer Science and Application	1990	M.C.A (40)
10. English	1969	M.A (40)
11. Geography	1970	M.A/M.Sc. (24)
12. Geology	1956	M.Sc (28)
13. History	1959	M.A (52)
14. Law	1973	LL.M.Vani Vihar(30)
		LL.M. M.S. Law(30)
15. Library and Information Science	1981	M.Lib (24)
16. Mathematics	1966	M.A./M.Sc. (64)
17. Odia	1969	M.A (64)
18. Personnel Management	1974	M.A (32)
and Industrial Relations(PMIR)		
19. Philosophy	1957	M.A (64)
20. Physics	1967	M.Sc (32)
21. Political Science	1958	M.A (64)
22. Psychology	1958	M.A (48)
23. Public Administration	1996	M.A (32)
24. Sanskrit	1957	M.A (64)
25. Sociology	1974	M.A (48)
26. Statistics	1958	M.A./M.Sc. (32)
27. Zoology	1960	M.Sc(32)

NB: The notification for admission into M.Phil. and Ph.D. Coursework will be issued by Controller of Examinations.

ANALYTICAL AND APPLIED ECONOMICS (UGC support for CAS)

1. Year of Establishment	:	1963
2. Programmes Offered	:	M.A., M.Phil., Ph.D.
3. Student Strength	:	M.A. –88
4. Faculty		
Head of the Department Professors:	:	Dr. (Mrs.) Mitali Chinara
a) Dr. (Mrs.) Mitali Chinara	-	Quantitative Methods, Econometrics, Gender Studies
Reader		
a) Dr. H.S. Rout	-	Health Economics, Research Methodology, Gender Studies, IPR (GIs)
b) Dr Siba Sankar Mohanty	-	Environmental Economics, Discrimination Economics, Research Methodology, Economics of Social Sector, Public Economics
Asst. Professor		
a) Dr. Alok Ranjan Behera	-	Financial Institution & Markets, International Economics & Finance
b) Dr.(Mrs.) Swayam Prava Mishra	-	Mathematical Economics, Financial Economics, Econometrics, Economic Growth & Development
c) Dr. Atal Bihari Das	-	Financial Institution & Market, International Economics & Finance, Monetary Economics
5. Supporting Staff	-	04

6. Course Outline: The Course will cover the following subjects in general.

M.A.

Microeconomics-I & II, Macro Economics-I & II, Quantitative Methods-I & II, Public Economics, Indian Economy, Economics of Social Sector, Economics of Growth & Development, Basic Econometrics, International Economics, Agricultural Economics, International Finance, Computer Application in Economics, Economics of Environment, Financial Institution & Market, Mathematical Economics, Advanced Econometrics, Economics of Gender and Development, Financial Inclusion and Economics Development, Dissertation.

M.Phil. : Research Methodology, Finance and Banking, Contemporary Economic Issues, Seminar, Review of Literature, Dissertation.

Ph.D.: Research Methodology, Computer Application in Economics, Review of Literature, Seminar.

7. Student Facilities: Seminar Library, 24×7 Student's Library, Study Tour, Field Studies, Photocopy, Computer Lab. and Picnic.

Contact No. 0674-2567398

ANCIENT INDIAN HISTORY, CULTURE AND ARCHAEOLOGY (AIHCA)

1. Year of Establishment	:	1996
2. Programmes Offered	:	M.A.
3. Student Strength	:	M.A. –32
4. Faculty		
Head of the Department	:	Dr. Sanjay Acharya
Professors		
Dr. Sanjay Acharya	-	Ancient Indian History, Art History and
		Regional History
Asst. Professor		
a) Dr. Sushanta Ku. Patra	-	Ancient Indian History, Field Archaeology,
		Iconography and Regional History
b) Dr. Anam Behera	-	Ancient Indian History, Field Archaeology,
		Art History.
5. Supporting Staff	:	02
6 Course Outline		

6. Course Outline

History of India from 6th B.C. to 1200 A.D., Principles and Methods of Archeology, Application of Science in Archaeology, Prehistory, Proto History in India, World Civilizations, Social and Cultural History of India upto 1200 A.D., Heritage of Indian Architecture, Indian Art and Iconography, Practical Training in Methods of Exploration and Excavation for a period of one week and submission of Project Report, Economic History of India upto 1200 A.D., Heritage of Odishan Art and Architecture, Visit to Monuments for on the spot study and submission of field report for evaluation, Heritage of Odishan Art and Architecture, Structural Conservation and Chemical Preservation of Monuments and Antiquites, History of Odisha from 3rd Century B.C. to 13th Century A.D., Odishan Sculptural Art, Iconography and Painting, Indian Epigraphy and Numismatics, Dissertation on any aspect of Art, Archaeology & Monuments of Odisha.

Ancient Indian Historiography, Research Methodology, Concept of Archaeology, Dissertation.

7. Students' Facilities: Seminar Library, Field Study and Tours, Audio Visual Facilities, Visit to Monuments.

ANTHROPOLOGY (Centre for Advanced Studies)

	aran	
 Year of Establishment 	:	1958
2. Programmes Offered	:	M.A., M.Sc.
3. Student Strength	:	M.A./M.Sc. –34
4. Faculty		
Head of the Department	:	Dr. P.K. Patra
Professors		
1. Dr. (Mrs.) S. Acharya	-	Social and Cultural Anthropology
2. Dr. (Mrs.) U. Aparajita	-	Social and Cultural Anthropology &
		Development Anthropology
Associate Professor		
1. Dr. P.K. Patra	-	Medical Anthropology & Biological
		Anthropology
2. Dr. K.C. Satapathy	-	Biological Anthropology & Human genetics
Asst. Professor		
1. Mr. D. Sahoo S-II	-	Prehistoric Archaeology
2. Mr. S.K. Naik	-	Prehistoric Archaeology
3. Dr. P. Khurana	-	Biocultural Anthropology, Anthropological
		Genetics, Human Epidemiological Genetics and
		Human Evolutionary Genetics
5. Demonstrator	:	
6. Supporting Staff	:	06
7. Course Outline	:	M.A./M.Sc., M. Phil, Ph.D. (Semester)

M.A./M.Sc. (Choice Based Credit System)

Semester-I: Core Course (C) Social and Cultural Anthropology, Biological Anthropology & Human Genetics, Archaeological Anthropology, Research Methodology & Statistics, General Practical : Biological & Forensics Anthropology; Semester-II: Core Course (C) Indian Society & Applied Anthropology, Ecological Anthropology, Anthropological Thoughts, Medical Anthropology, General Practical : Prehistoric Archaeology and Museology Semester-III : Core Elective (CE) Anthropological Theories on Culture, Psychological Anthropology, Human Biology, Human Molecular Genetics, Principles and Methods in Prehistoric Archaeology, Prehistoric Archaeology & Palaeoanthropology of Africa and Europe, Principles in Development Anthropology, Theories and Methods in Development Anthropology and Semester-IV : Core Elective (CE) Anthropological Theories on Society, Linguistic Anthropology, Advanced Practical : Research Methods & Ethnographic Readings, Fieldwork and Dissertation, , Medical Genetics, Human Genomics: Methods and Principles, Advanced Practical in Human Genetics & Bio-statistics, Fieldwork and Dissertation, Field Techniques and Methods in Prehistoric Archaeology, Prehistory & Protohistory of Eastern India and South-East Asia, Advanced Practical in Prehistory Archeology, Fieldwork & Dissertation, Culture and Development, Anthropology of Organizational and Business Development, Advanced Practical in Community and Organizational Development. Fieldwork and Dissertation.

Allied Elective: Courses offered by the following Departments: ANTH-AE-A1: Political Science/ Psychology, A2: Women Studies/Political Science/ Sociology; B1: Biotechnology/ Botany, B2: Botany/Zoology, C1: Anthropology/AIHCA, C2: Ancient Indian History Culture & Archaeology D1 & D2: political Science/Economics.

Free Elective: ANTH-FE-1: Tribes of India: Their Problems & Development, Anthropology of Gender, Forensic Anthropology, Anthropology for Archaeology, Archaeology of Odisha, Indian Anthropology, Tribal Art and Literature, Museology and Cultural Resources Management.

M.Phil.: Semester-I: Indian Society & Issues of Development (General), Theories in Social Anthropology(A), Human Evolutionary Genetics(B), Methods and Issues in Archaeological Anthropology(C). Semester-II: Advanced Research Methods in Social Anthropology (A), Techniques in Human Molecular Genetics and Biostatistics (B), Archaeological Surveying and Analysis of Antiquity(C), Field work and Dissertation (A, B & C).

8. Students' Facilities: Seminar Library, Study Tour/Field Study, Anthropological Museum, Reprographic Facilities, Laboratory Facilities: Physical Anthropology Laboratory, Pre-historic Archaeology Museum-cum-Laboratory, Museology Laboratory; Photography Laboratory; Advanced Human Genetics Laboratory.

Contact No.0674-3208296, headanthroutkal@gmail.com

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BIOIECHNOLOGY (Supported by DB	Γ- Govt.	
1. Year of Establishment	:	2002
2. Programmes Offered	:	 M.Sc. M.Phil and Ph.D. M.Sc. Bio-technology(2 years regular Programme) supported by the Department of Biotechnology(DBT), Govt. of India, New Delhi, students are selected through combined Entrance Examination Biotechnology (CEEB) conducted by JNU, New Delhi and Utkal University Entrance Test.
3. Student Strength	:	18(eighteen) per Academic Year for M.Sc. in Biotechnology (14seats from JNU Entrance Test + 04 seats from Utkal University Entrance Test).
4. Head of the Department5. FacultyProfessor	:	Dr. Sabuja Sahoo
Dr. Jagneshwar Dandapat, Reader	:	Cell & Molecular Biology, Immunology
Dr. Sabuj Sahoo,	:	Pharmaceutical Biotechnology & Bioprocess Technology
Asst. Professor		Mala sular Diala su O Tianua Espeia a sia s
a)Dr.(Mrs.) Jyotsnarani Pradhan,		Molecular Biology & Tissue Engineering
b)Dr. Sanatan Majhi		Microbiology and Immuno-technology
6.Supporting Staff	:	03 esearch Laboratory, Library, Computers, Internet
System, Orbital shaker incubator, Hig Reader, Micro plate Spectrophotometer, Thermal Cycler (PCR, -80°C & -20°C I Microscopes, Fermenter, Millipore wate with digital camera attachment and Micr Back up system, High performance Liqu Inverted Microscope and Cell culture fac	h speed Gel Ele Deep fre r purifica otome fo uid Chro ilities are	
8. Course Fees for M.Sc. Programme : Rs		
9. Course Fees for M.Phil Programme :		
Eligibility: M.Sc. Biotechnology with 55% marks 1 ST SEMESTER:	s, Selectio	
Paper-101 Biotechnology		Paper-201 Microbiology
Paper-102 Cell Biology and Genetics Paper-103 Instrumentation & Analytical technic Paper-104 Biostatistics and Computational Bio Paper-105 PRACTICAL-I	ques logy	Paper-202 Immunobiology and Immunotechnology Paper-203 Molecular Biology Paper- 204 Plant Biotechnology Paper-205 PRCTICAL-II
Seminar/Journal club/Assignment		Seminar/Journal club/ Summer training report
3 RD SEMESTER		4 TH SEMESTER :
Paper- 301 Genetic Engineering Paper- 302 Bioprocess Engineering and Indust Biotechnology	trial	Paper- 401 (CE-2) : Evolution and Environmental Biotechnology Paper- 402 Project Work
Paper-303 Core Elective courses(CE)		Dissertation
CE-1 : Animal Biotechnology Paper-304 Allied Elective courses (AE)		Seminar presentation and Viva Voce
AE-1 : Animal Physiology and Development Bi	ology	
AE-2 : Bioteniques Paper-305 PRACTICAL- III		
Seminar/ Journal club		

<u>Free Electives (Non-Credit course for Students from other disciplines):</u> Fundamental of life science: Origin of Life, Living systems and living processes. Contact No. 0674-2567390

BOTANY (UGC support for DRS)

1. Year of Establishment	:	1969
2. Programmes Offered	:	M.Sc., M.Phil., Ph.D.
3. Student Strength	:	M.Sc. –32
4. Faculty		
Head of the Department	:	Dr. Chinmay Pradhan
Reader		
1. Dr. Chinmay Pradhan	-	Plant Tissue Culture & Cytogenetics,
-		Stress Physiology
Asst. Professor		
1. Dr.(Mrs.) Bhabatarini Panda	-	Algology, Microbial Biotechnology
2. Dr.(Mrs.) Bandana Kulu	-	Environmental Microbiology, Stress Physiology
3. Dr. Saroj Kumar Sahu	-	Environmental & Atmospheric Science, Air
5. Dr. Saroj Kurnar Sariu	-	•
		Pollution, Remote Sensing and GIS
5. Demonstrators		

Dr. (Mrs.) R. Das, Dr. P. K. Swain

6. Supporting Staff : 10

7. Courses Outline: M.Sc. (Semester pattern) The Course will cover the following subjects.

Semester-I- Diversity of Plant-I, Diversity of Plant-II : Cell and Molecular Biology : Plant Physiology & Metabolism. Practical- Practicals pertaining to theory papers.

Semester-II- Biotechnology & Genetic Engineering of plants, Cytogenetics, Plant Breeding and Evolution. Plant Taxonomy, Ecology & Biostatistics, Plant Development & Reproduction Practical-Practical pertaining to theory papers.

Semester-III- Allied Elective Course (Conservation Biology and Biostatistics/Plants and Environment), Free Elective (Development Biology/Environmental Studies) Practical- Practical pertaining to theory papers.

Semester-IV- Two elective theory papers (Biochemistry and Molecular Biology, Environmental Biotechnology, Plant Biotechnology, Microbiology). Practical- Project-cum-Seminar M.Phil :

Core: Techniques in Plant Science

Elective- Microbial Biotechnology, Environment and Pollution Management, Environmental Physiology, Physiology and Biochemistry of Stress, Plant Cell, Tissue and Organ Culture. Practical pertaining to core papers.

Dissertation: Pertaining to elective paper.

8. Students' Facilities:

Library, Computers & Equipment such as: U.V. Visible-Spectrophotometer, Atomic Absorption Spectrophotometer, Phase Contrast Microscope, (Cell) Inverted Microscope, Electro cell Manipulator, Electronic balance, Gas Chromatography, Oxygen Electrode, Refrigerated centrifuge, Incubator Shaker, Laminar Flow, Infrared Gas Analyzer, Gel Documentation System, Fluorescence Spectrophotometer, DNA Hybridization Oven, Freeze drier, Fluorescent Research Microscope, Stereo-zoom Research Microscope, Rotary Evaporation, Gradient PCR, Growth Chamber, Photosynthetic Efficiency Analyzer, Vertical and Horizontal Gel electrophoresis Power Pack, Water Purification system.

Contact No.0674-2567798, 9437633091(M)

BUSINESS ADMINISTRATION

 Year of Establishment Programmes Offered 	:	1984 M.B.A., Ph.D.
 Student Strength Faculty 	:	M.B.A32 (2 year MBA)
Head of the Department Professors	:	Dr. S.S. Debasish
Dr. B. B. Mishra Associate Professor	-	Marketing & Financial Management
1. Dr. Muna Kalyani	-	Human Resource Management, OB
2. Dr. S.S. Debasish Readers	-	Financial Management
Dr. Dasarathi Sahu Asst. Professor	-	Information Technology
1. Dr.(Mrs.) Rasmita Sahoo	-	Financial Management
2. Dr. Pallabi Mishra	-	Marketing
5. Programmer	:	Dr. Malaya Kumar Pati
6. Supporting Staff	:	05

7. Courses Offered : M.B.A. (CBCS Semester system)

Semester-I- -Organisation Structure & Process, Quantitative Techniques, Managerial Economics, Organisation Behaviour, Computer Applications for Management, Financial Accounting for Managers, Business Communication, Business and Corporate Laws

Semester-II - Human Resources Management, Operations Management, Marketing Management, Financial Management, Economic & Business Environment, MIS & DSS, Research Methodology, Cost & Management Accounting

Semester-III - Business Policy & Strategic Management, Project Planning, Control & Management, Summer Training Project. (A student will be required to take six elective papers as optional papers spread over third and fourth semester)

Semester-IV - Business Ethics & Corporate Governance, Enterprise Resource Planning, Dissertation & Viva-Voce.

Electives : Financial, Marketing, Human Resource Development, Production and Operations Management, Information Technology Management.

8.Students' Facilities : Seminar Library, Industrial Tour and Field Studies, Computer Laboratory Facilities, Reprographic Unit, Placement Cell.

Contact No. 9437284361(M)

CHEMISTRY (UGC support for DSA and Asit DST support for FIST)

1. Year of Establishment	:	1967
2. Programmes Offered	:	M.Sc., M.Phil., Ph.D.
 Student Strength Faculty 	:	M.Sc28
Head of the Department Professors	:	Dr. N.N. Das
1. Dr. P. K. Sahoo	-	Organic / Polymer Chemistry Nanotechnology
2. Dr. N N Das	-	Materials Chemistry/Catalysis
3. Dr. (Mrs.) Jasoda Kumari Behera	-	Inorganic Chemistry/Reaction Mechanism
Associate Professor		
1. Dr S.K. Badmali Readers	-	Physical Chemistry/Catalysis
1. Dr. B.N. Patra	-	Organic/Polymer Chemistry
2. Dr. J. Dinda	-	Inorganic/Organometallic Chemistry
3. Dr. S.N. Pal Asst. Professor	-	Bioinorganic/Organometallic Chemistry
1. Dr.(Mrs.) B. Jena	-	Physical Chemistry/ Nanomaterials
2. Dr. Ajaya Kumar Behera	-	Organic / Polymer Chemistry/
		Nanotechnology
3. Mr. Hemanta Kumar Kisan	-	Theoretical Organic Chemistry
5. Supporting Staff	:	08
6. Courses Outline: M.Sc. (Semester system		hil. (2 semester system)
M.Sc. Course will cover the following sul		
		sical Chemistry, Spectroscopy, Application
		ytical Chemistry, Photochemistry, Bioinor

Inorganic Chemistry, Organic Chemistry, Physical Chemistry, Spectroscopy, Application of Spectroscopy, Computer for Chemist, Analytical Chemistry, Photochemistry, Bioinorganic Chemistry, Bioorganic & Supramolecular Chemistry, Environmental Chemistry, Organic Synthesis, Organo Transition Metal Chemistry, Polymer Chemistry, Solid State Chemistry. Practical- Organic, Inorganic, Physical, Polymer, Analytical M.Phi.: Organic/Inorganic/Physical/Analytical Chemistry

7. Students facilities: The UGC model curriculum 2001 has been implemented from 2005-2006 academic session.

COMMERCE (UGC support for DRS)

1. Year of Establishment	:	1962	
2. Programmes Offered	:	M.Com., M.Phil., Ph.D.	
3. Student Strength	:	M.Com564. Faculty :	05
Head of the Department	:	Prof. Prabodha Kumar Hota.	
Professors			
1. Dr. P. K. Pradhan	-	General Management & Organic Behaviour	
2. Dr. P. K. Hota	-	Operation Research & Business Statistics &	
		Security Analysis & Portfolio Management	
3. Dr. M. Sahu	-	Marketing, Financial Services, Merchant	
		Banking	
4. Dr. A. K. Swain	-	Accounting, Finance & Insurance	
Asst. Professor			
1. Dr. R.K. Swain	-	Accounting & Taxation	
5. Supporting Staff	:	02	
	' -		

6. Courses Outline: M. Com. (Semester System) CBCS Semester-I-Management Concepts and Practices, Statistics for Management, Corporate Financial Accounting, Financial Management, Accounting for Managerial Decision Making, Risk & Insurance Management. Semester-II- Business Environment, Organization Behaviour, Marketing Management, Managerial Economics, Small Business Management, Social Survey and Research Methodology. Semester-III- Project Report, Presentation and Viva Voce, Strategic Management, Financial Institutions and Markets, Economic Analysis for Decision Making, Business Communication and Soft Skill, Entrepreneurship Development, Management of Personal Finances, Capital Market Instruments. (A) Accounting-I (B) Finance- I.(C) Marketing-I (D) International Business-I (E) Entrepreneurship-I Semester-IV- Corporate Governance & Business Ethics, Management of Financial Institutions, IT and Business Application, Corporate Legal Framework, Corporate Restructuring, Wealth Management, Agri-business, Financial Inclusion. (A) Accounting-II (B) Finance-II (C) Marketing-III (D) International Business-III (E) Entrepreneurship-II

7. Special Papers : Accounting, Finance, Marketing, International Business, Entrepreneurship 8. M. Phil.:

Research Methodology, Accounting, Finance, Computer Application & Data Management, Dissertation

9. Ph. D.:Research Methodology, Computer Application, Review of Literature Seminar Presentation

10. Students' Facilities: Well Equipped Library & Reading Room, Computer Lab. With 30 System and unlimited Internet facility

COMPUTER SCIENCE AND APPLICATIONS

		•
1.Year of Establishment	:	1990
2.Programmes Offered	:	MCA, M.Tech(CSE).,IMCA, M.Sc.(CS), Ph.D.
3.Students Strength	:	MCA-40
4.Head of the Department	:	Dr. Prafulla Kumar Behera (I/C).
5. Faculty		х, <i>у</i>
Professor		
Dr. S. K. Pradhan	-	Data Mining, Business Intelligence, Neural Computing, Parallel Computing, Cloud Computing Mobile Computing.
Reader		
a) Dr. P. K. Behera	-	Mobile Computing & Ad Hoc Network, Wireless Network, Distributed System, Information Security
b) Dr. Mrutyunjaya Panda	-	Data Mining, Wireless Sensor Networks, Social Networking, Mobile Communication, Intrusion Detection.
c) Dr. B. N. B. Ray	-	VLSI Algorithm, Parallel Algorithm
		& Interconnection Networks,
		Performance of Computer Networks
Asst. Professor		
a) Mr. Haraprasad Naik	-	Programming Languages
b) Mr. Biswojit Nayak	-	Computer Architecture
6. Technical Staff	:	03
7. Office Staff	:	01
8. Course offered	:	MCA

The MCA Course will cover the following subjects :

Semester-I: CS 1.1. Introduction to Information Technology, CS 1.2 Programming in C, CS 1.3 Discrete Mathematics, CS 1.4 Probability & Statistics, CS 1.5 Accounting & Financial Management, CS 1.6 Communicative English, CS 1.7 Lab on CS 1.1 & CS 1.2, CS 1.8 Lab on CS 1.3 & CS 1.4, CS 1.9 Lab on CS 1.5 & CS 1.6.

Semester-II: CS 2.1. Data Structure using C, CS 2.2 Digital Circuit & Logic Design, CS 2.3 Object Orientd Programming using C++, CS 2.4 Numerical Techniques CS 2.5 Management Practices & Organizational Behavior CS 2.6 English for Business Communication, CS 2.7 Lab on CS 2.1 & CS 2.2, CS 2.8 Lab on CS 2.3 & CS 2.4, CS 2.9 Lab on CS 2.5 & CS 2.6.

Semester-III: CS 3.1. Programming using Java, CS 3.2 Operating system, CS 3.3 Computer Graphics, CS 3.4 Database Management System CS 3.5 Optimization Technique CS 3.6 Theory of Computation, CS 3.7 Lab on CS 3.1 & CS 3.2, CS 3.8 Lab on CS 3.3 & CS 3.4, CS 3.9 Lab on CS 3.5 & CS 3.6., CS 3.10 Pre-placement Techniques-I (Non Credit).

Semester-IV: CS 4.1. Microprocessor & Programming, CS 4.2 Internet Technology & Enterprise Java CS 4.3 Software Engineering, CS 4.4 Computer Network CS 4.5 Combinatory & Graph Theory CS 4.6 Elective-I, CS 4.7 Lab on CS 4.1 & CS 4.2, CS 4.8 Lab on CS 4.3 & CS 4.4, CS 4.9 Lab on CS 4.5 & CS 4.6., CS 4.10 Pre-placement Techniques-II (Non Credit).

Semester-V: CS 5.1. Intelligent Systems, CS 5.2 Data Mining & Data Warehousing CS 5.3 Advanced Software Engineering, CS 5.4 Algorithm Analysis & Design CS 5.5 Elective-II CS 5.6 Elective-III, CS 5.7 Lab on CS 5.1 & CS 5.2, CS 5.8 Lab on CS 5.3 & CS 5.4, CS 5.9. Lab on CS 5.5 & CS 5.6.

Semester-VI: Grand Viva & Dissertation/Project.

9. Students' facilities : Well Equipped Computer laboratory with 80 Nos. 7 core i7 Computers, 2 Nos. of IBM Server with internet facility, Departmental Library with more than 4000 latest edition books.

Contact No. +91 9437923636(M)

ENGLISH (UGC Support for DRS)

1. Year of Establishment	:	1969
2. Programmes Offered	:	M.A., M.Phil., Ph.D.
3. Student Strength	:	M.A40
4. Faculty		
Head of the Department	:	Dr. A.R. Parhi
Professors		
a) Dr. Asim Ranjan Parhi	-	ELT, British Literature, Literary Theory, Translation.
Asst. Professor		
a) Mr. Pulastya Jani	-	Literary Theory, Professional Writing,
		Dalit Literature
b) Dr. S. Deepika	-	American Literature, Postcolonial
		Studies, Life Writing, Creative Writing
5. Supporting Staff	:	03

6. Courses Outline: M.A. CBCS (Semester)

The Course will cover the following subjects in general.

- Core Electives: American Literature, Professional Writing, Indian Writing in English, Translation, World Literature.
- Allied Elective: Elements of Language, History of English Literature, Modern English Grammar & Usage, Professional Writing, Social & Political History of England, Contemporary Approaches to Literature.
- Free Elective: English Pronunciation & Fluency, History of the Book, Life Studies, Travel Narrative, Popular Culture.
- M.Phil : Research Methodology, Visual Culture, Engaging with the Literary and Translation, Dissertation.
- 7. Students' Facilities : Department Library, Students' reading room, Audiovisual facilities.

GEOGRAPHY

1. Year of Establishment	:	1970		
2. Programmes Offered	:	M.A./M.Sc.,M.Phil., Ph.D.,P.G.		
-		Diploma in RS & GIS		
Student Strength	:	M.A./M.Sc24		
Faculty (Science)				
Head of the Department	:	Dr. K.M. Sethy		
Professor				
Dr. K. M. Sethy	-	Urban and Regional Planning,		
Associate Destasses		Economic Geography, Remote Sensing and G.I.S.		
Associate Professor				
1. Dr. K. C. Rath	-	Urban and Regional Planning,		
2. Dr. D. Panda		Remote Sensing and G.I.S., Social Research Method.		
2. DI. D. Pallua	-	Environmental Geography, Geomorphology, Agriculture Geography, Medical Geography, Remote		
		Sensing and G.I.S.		
Asst. Professor				
Dr. Asis Kumar Pathy	-			
Demonstrator				
Dr. D.K. Chhotaray				
6. Supporting Staff	:	06		
7. Courses Outline	:	M.A., M.Sc. M.Phil. (Semester Pattern)		
The Course will cover the follow	ing subje	ects in general.		
		Climatology, Geography of India, Human & Settlement		
		c- Thought, Environmental Geography, Research		
Methodology, Geoinformatics, Regional Geography of Odisha, Natural Hazards & Disaster				
Management, Social & Environmental Impact Analysis (SIA & EIA), Regional Planning Remote				
Sensing, Urban Planning, GIS, Rural Development Planning, Aerial Photography and Cartography.				
Practical : Quantitative & Statistica	I lechnie	ques, Cartography, Quantitative & Spatial models.		

M.Phil

Research Methodology, Term Paper and Research Proposal, Applied Geography, Dissertation. 8. Students' Facilities : Seminar Library, Cartography Laboratory, Computer Laboratory with Remote Sensing and G.I.S., Weekly Seminars, Annual Conferences.

Contact No. 9437010167(M)

GEOLOGY (UGC Support for DRS & DST Support for FIST)

1. Year of Establishment	:	1954
2. Programmes Offered	:	M.Sc.(Applied Geology), M.Phil., Ph.D.
Student Strength		:M.Sc28
4. Faculty		
Head of the Department	:	Dr. B.K. Ratha
Professors		
1. Dr. R. N. Hota	-	Sedimentology, Geostatistics, Hydrogeology
2. Dr. D.S. Pattnaik	-	Coal Geology, Hydrogeology, Remote Sensing
Associate Professor		
1. Dr. B. K. Ratha	-	Economic Geology, Geochemistry,
Reader		Environmental Geology
1.Dr. D. Beura	-	Economic Geology, Environmental Geology
Asst. Professor		Misson ale antale my Dala and an annanky
1. Dr. K.R. Mallick	-	Micropaleontology, Paleoceanography
2. Dr. S.S. Sahoo	-	Palaeoseismology, Remote Sensing
5. Demonstrator		
6. Supporting Staff	•	07
7. Courses Offered		M.Sc, (Applied Geology) /
1. Courses Ollered	•	M.Sc, (Applied Geology)7 M.Phil.(Geology), Ph.D.(Geology)

The course will cover the following subjects in general.

Crystallography, Optical Mineralogy, Mineralogy and Geochemistry, Economic Geology, Structural Geology, Geotectonics, Metamorphic Petrology, Igneous Petrology, Sedimentary Petrology, Geomorphology, Groundwater, Engineering Geology, Remote sensing, Quaternary Geology, Stratigraphy ,Paleontology, Marine Geology, Environmental Geology, Disaster Management, Computer Application and Geostatistic

Special Papers :

A. Ore Geology, B. Applied Hydrogeology and Water Management, C. Fuel Geology and Sedimentary Petrology, D. Remote Sensing and GIS

(Note: Practical in each Semester)

M. Phil

Research Methodology, Developments in Geology, Practical, Dissertation

8. Students' Facility :

(a) Library,(b) Field Survey Training, (c) Study tour, (d) Audio Visual Facilities, (e) Computer and internet, (f) Laboratories for students: Petrological Laboratory, Ore Microscopy Laboratory, Chemical Laboratory, Sedimentology, Groundwater and Engineering Laboratory, Remote sensing Laboratory and Museum,

Award for students: (1).S.Acharya Felicitation award for securing highest mark in 1st Semester examination.(2) K.N.Sahu Memorial award for securing 1st position amongst 1st class in M.Sc. examination (3) Sangram Maharana memorial award for the best all rounder student in M.Sc. Contact No.0674- 2567488

HISTORY (UGC support for DSA)

 Year of Establishment 	:	1959
2. Programmes Offered	:	M.A., M.Phil., Ph.D.
3. Student Strength	:	M.A52
4. Head of the Department	:	Dr. (Mrs.) S. Chand
5. Faculty		
Professors		
1. Dr. Basanta Kumar Mallik	-	Medieval Indian History, World
		History, Historiography., History and
2 Dr (Mrc.) Javanti Dora		Culture of Odisha, Ambedkar Studies
2. Dr.(Mrs.) Jayanti Dora	-	Ancient Indian History, History & Culture of Odisha, World History, Art
		History
Associate Professor		
1. Dr.(Mrs.) Somarani Chand	-	Modern Indian History, Historiography,
		History and Culture of Odisha, World History
Asst. Professors		
1. Mr. Ajit Kumar Sahoo	-	Modern Indian History, Social History
2. Mr. Ramesh Chandra Mahan	ta -	Modern Indian History, International Affair
Supporting Staff	:	04
7. Courses Outline	:	M.A., M.Phil. (Semester System)

The Course will cover the following subjects in general.

C.1.Ancient Civilizations, C.2.World History (1500-1900), C.3.Twentieth Century World (1900-1945)-I, C.4.Twentieth Century World (1945-2000 AD)-II, C.5.Historical Theories and Methods, C.6.Medieval Societies, C.7.Cultural Heritage of India, C.8.History of China & Japan, C/AE/FE-Historiography, C/AE/FE.10.History Technology 9.Indian of Science and in India, C/AE/FE.11.Cultural Heritage of Odisha, C/AE/FE.12.Social Emancipation Movements in India/History of Peasant and Labour Movement in India, History of Left Movement in India, CE/FE-13. Group A/B/C/D Special Paper-A Political and Administrative History of India (Early Times to 1200 AD)-II.B. Political and Cultural History of India (1206-1526 AD)-I.C. Constitutional and Administrative History of India (1757-1947 AD), D. History of Odisha (Early Times to 1118 AD), CE-14. Group A/B/C/D Special paper A. Political and Administrative History of India (Early Times to 1200 AD)-II, B. Political and Cultural History of India (1200-1526 AD)-II, C. Nationalist Movement in India, D. History of Odisha, (1118-1500 AD), CE-15 Group A/B/C/D Special paper A. Socio-Economic History of India (Early Times to 1200 AD), B. Political and Cultural History of India (1526-1750 AD)-I, C. History of Odisha (1500-16th AD), CE-16. Application of History in Tourism, C-17. History of Environment and Environmental Movement/History of Women in India, C-18. Group A/B/C./D Special paper A. History of India: Religion, Literature, Art and Architecture (Early Times to 1200 AD)-I, B. Social and Cultural History of India (1206-1707 AD), C. Economic History of India (1757-1947 AD), D. Odisha in the 16th 19th Century, CE-19 Group A/B/C/D Special paper A. History of India: Religion, Literature, Art and Architecture (Early Times to 1200 AD)-II, C. India Since Independence (1947-2000 AD), CE-20 Group A/B/C/D Special paper A. B. Economic and Urban History of Medieval of India (1206-1707 AD), Socio-Cultural History of India (1757-1947 AD), D. History of Odisha (1866-1936) CE-20 Project.

8. Students' Facilities : Seminar Library with Computers and well furnished Classrooms.

9. Inter-Departmental Course offered (A) C/AE/FE-12. Social Emancipation Movements in India, (B) C/AE/FE-II: Cultural Heritage of Odisha.

LAW: LL.M.

1. Year of Establishment	:	1973
2. Programmes Offered	:	LL.M., Ph.D.
3. Student Strength	:	LL.M30
4. Faculty		
Head of the Department	:	Dr. M.K. Sadual
Professor		
Dr. M.S. Dash	-	Business Law
Reader		
Dr. M.K. Sadual	-	Business Law
Asst. Professor		
Dr. G.K. Sahu	-	Business Law
5. Supporting Staff	:	02

6. Courses Outline: LL.M. : From the Academic session 2013-14, the CBSC has been implemented and the Course covers the following subjects:

Semester-I

Law & Social Transformation in India ,New Dimensions in Indian Constitutional Law-I, Judicial Process, Legal Education System in India, Presentation (PPT) (Internal).

Semester-II- Law and Social Transformation in India, Indian Constitutional Law: the New Challanges, Administration of Justice and Judicial Process, Research Methodology, Dissertation.

Semester-III & IV(Specialisation Subjects)

Constitution & Legal Order (Group-1), Business Law (Group-2) Criminal Law (Group-3), Feminist Critique of Legal Order (Group-4) in 3rd & 4th Semester, Free Elective subjects, Allied Elective Subjects, Audit Course are in the curriculum.

7. Students' Facilities : Seminar, Seminar Library, Research Facilities, Internet Access, Computer Lab. & Audio Visual facility.

NB: The selection of candidates for LL.M. in M.S. Law College shall be done by the P.G. Department of Law through a common entrance test. Contact No. 8763185355

LIBRARY AND INFORMATION SCIENCE

1. Year of Establishment	:	1981
2. Programmes Offered	:	M.Lib. & Inf.Sc., M.Phil. Ph.D.
 Student Strength Faculty 	:	M.Lib. & Inf.Sc. (24)
Head of the Department Professor	:	Dr.(Mrs.) P. Jena
Dr. (Mrs.) Puspanjali Jena	-	Knowledge Organization & Bibliographic Description (Theory & Practice), Research Methodology & Statistical Techniques, Computer Application Practical, Database Searching, Knowledge Engineering & Management, Information Literacy.
5. Supporting Staff	:	02

6. Courses Outline: P.G.

1st Semester

Foundations of Library & Information Science, Knowledge Organization & Bibliographic Description Theory, Knowledge Organization & Bibliographic Description (Practical), Management of Libraries & Information Centres.

2nd Semester

Research Methodology & Design, Information Sources and Services, Basics of Computer & Information Technology, Computer Application Practical.

3rd Semester

Information Storage and Retrieval, Knowledge Engineering & Management, Digital Library & Information Systems, Management of E-Resources & E-Publishing.

4th Semester

Preservation & Conservation of Library Documents, Information Needs and Information Access, Information Literacy, Project Report.

M.Phil.

1st Semester

Research Methods & Techniques,

Information Technology & Networking

2nd Semester

Advances in Library & Information Sciences & Services.

Project

7. Students' Facilities: Computer Lab., Internet Access, Seminar Library, Weekly Seminar, News paper & Magazines.

MATHEMATICS (UGC support for DRS)

 Year of Establishment 	:1966
2. Programmes Offered	: M.A./M.Sc., M. Phil., Ph.D.
3. Student Strength	: M.A./M.Sc64
4. Faculty	
Head of the Department	: Dr.(Mrs.) N. Das
Professors	
Dr. (Mrs.) N. Das	: Operator Theory, Functional Analysis
Asst. Professor	
Dr. (Mrs.) A. Nath	: Real Analysis, Functional Analysis
5. Supporting Staff	: 02
6. Course Outline	: M.A./M.Sc. (Semester System)
	: M. Phil. (Semester System)
7 The Course will cover the followi	na cubiocte in general

7. The Course will cover the following subjects in general. Real Analysis, Complex Analysis, Topology, Advanced Abstract Algebra, Data Processing & Numerical Computing Lab.(Practical), Functional Analysis, Differential Equations, Linear Algebra, Numerical Optimization, Database & C++ Lab. (Practical), Numerical Analysis-I & II, Number Theory & Cryptography-I & II, Statistical Methods, Discrete Mathematics, Differential Geometry, Computational Fluid Dynamics-I & II, Advanced Analysis, Project Work.

8. Students' Facilities: Departmental/Seminar Library, Computer Laboratory, Internet Facilities. Contact No. 9437697418

Odia

 Year of Establishment Programmes Offered Student Strength Head of the Department Faculty 		1969 M.A., M.Phil., Ph.D. M.A64 Dr.(Mrs.) B. Otta
Associate Professor a) Dr.(Mrs.) Bishnupriya Otta	-	Modern Literature, Fiction, Drama, Comparative Literature, Flok & Tribal Literature
b) Dr. Santosh Ku.Tripathy	-	Modern Literature, Comparative Literature, Poetics, Grammar Literature
Reader		
a) Dr. Manindra Kumar Meher Asst. Professors	-	Modern Poetry and Fiction
a) Mr. Anpa Marandi	-	Drama & Tribal Literature
b) Dr. Ramesh Chandra Mallik	-	Applied Linguistics Translation Studies and Literature Criticism
c) Dr. Rudra Narayan Mohapatra	-	Modern Literature & Computational Linguistics
 6. Supporting Staff 7. Course Offered 	:	02 M.A., M.Phill., Pre-Ph.D. course work

The Course will cover the following subjects in general.

Semester-I Puran & Ancient Poetry, Odia Modern Poetry, Odia Fiction, Odia Prose

- Semester-II Linguistics, History of Odia Literature, Odia Drama, Comparative Literature, Criticism, Translation,
- Semester-III Linguistics 1, Linguistics 2, Stage & Dramaturgy, Drama & Dramatist, Modern Odia Poetry, Moder Odia Prose, Religious Trends in Odisha, Vaishnavism in Odisha, Shree Jagannath Cult, Shree Jagannath Literature
- Semester-IV Folk Literature, Research Methodology, Dissertation & Viva, Editing & Textual Criticism
- M.Phil : Methods of Research, Arts of Editing and Translations. Literary Theory and Literary Movements, Ancient Odia Literature (15th century to the end of 17th century), Medieval Odia Literature (from the beginning of 18th century to 1850) Dissertation.

8. Students' Facilities : (a)Seminar Library facility, (b) Computer facility.

PERSONNEL MANAGEMENT & INDUSTRIAL RELATIONS

 Year of Establishment 	:	1970
2. Programmes Offered	:	M.P.M.I.R., M.Phil., Ph.D.
3. Student Strength	:	M.P.M.I.R32
4. Faculty		
Head of the Department	:	Dr. B.K. Sundaray
Professor		,
Dr. S. K. Tripathy	-	Human Resource Management &
		Organizational Behaviour
Readers		5
a) Dr. B.K. Sundaray	-	Labour Law & Social work
b) Dr.(Mrs.) M. Mohanty	-	Participative Management & HRD
Asst. Professor		1 5
a) Dr. S. Murmu	-	Human Resource Management & IR
b) Mr. Kartik Chandra Das	-	HRD Unorganized Labour
c) Dr.(Mrs.) L. Pattanayak	-	HRM &OB
5. Supporting Staff		02
or copporting claim	•	

6. A professional course to prepare future Humar Resource Professionals under CBCS pattern offered in 4 Semesters.

7. The admission is based on career-cum-entrance system. The entrance test includes G.D. & P.I. (40+40+10+10).

8. Courses covered: M.P.M.I.R. (P.G)

Principles and Practices of Management, Industrial Relations, Human Resource Management, Labour Legislations and Case Laws, Social Research and Statistics, General, Labour and Industrial Economics, Organizational Behaviour, Industrial Sociology and Industrial Psychology, Performance Management, Learning and Development, Social Security and Unorganized sector, Quantitative Methods and Statistics, Human Resource Development, Productivity Management and TQM, Organization Changes and Development, Financial and Marketing Management, MIS & HRIS, Corporate Social Responsibility, Compensation Management, Business Strategy and Strategic HRM, Global HRM, Labour Administration, Talent and Knowledge Management, Ethics and Management by Human Values. Electives: Group-A: Human Resource Planning & Development, Group-B: Comparative, Employee Relations and Trade Unionism, Audit Courses: Communicative English, Environmental Law. Regular corporate talks, course teaching by industry/government experts and student seminars are held for better learning and understanding. Industrial Training:

Summer Internship: 2nd Semester students undergo summer training for 8 weeks at different Corporates /business Units.

Dissertation (on emerging issues in relation to above subjects):

4th Semester students prepare dissertations collection data from any business organization and present Project Report.

4th Semester students appear at comprehensive viva-voce and make Group Presentation on any topic at the end of semester.

. M.Phil. :

Semester-I- Strategic Human Resource Management & Contemporary Issues, Comparative Industrial Relations and Employment Relations in Global Firms, and Basic & Advanced Research Methods.

Semester-II- Advance Statistics (Computer Application), Literature Survey and Presentation, Dissertation and Viva-Voce.

Ph.D. :

Social Research & Methods, Research in Human Resource, Literature Review, Synopsis Presentation.

9. National/International Seminars are held every year as a part industry-academy interface.

10. Students Facilities :Seminar Library with more than 3000 books and 8 journals, Student's Reading Room with more than 400 books, Computer Laboratory with Internet facility and E-subscribed journals, Regular Study Tours, Field Studies, Classrooms with Audio-visual facilities, Regular students' seminar and interaction with executives and academicians etc., Regular Corporate Talk, National and State level Seminars and workshops.

11. The Department has nearly cent percent placement record till date. Contact person.: Prof. S.K. Tripathy, 9437071132(M)

PHILOSOPHY (UGC support for Center of Advance Studies)

	 Year of Establishment Programmes Offered Student Strength Head of the Department 	:	1957 M.A., M.Phil., Ph.D. M.A64 Chairman, P.G. Council Coordinator – Dr. Alakananda Parida	
	4. Faculty			
	Asst Professor			
	a) Dr. Sudhakar Jally	-	Indian Philosophy,-Comparative Religion, Political Philosophy	
	b) Dr. Alakananda Parida	-	Philosophy of Religion, Philosophy of Value, Indian Philosophy	
	c) Dr. Manoranjan Mallick	-	Western Analytic Philosophy, Wittgenstein	
	d) Dr. Pragyanparamita Mohapatra	-	Philosophy of Language and	
			Philosophy of Mind	
	e) Dr. Kabita Das	-	Applied Ethics & Political Philosophy	
	5. Supporting Staff	:	03 (office-2, library -1)	
	6. Course Outline: M.A. (Choice Based Cre	dit Syst	tem & M.Phil (Semester)	
			Metaphysics, Indian Ethics, Post-Kantian & blic Logic (Patrick Suppes) and Critical Thinking.	
Semester-II - Western Epistemology, Western Metaphysics, Western Ethics, Linguistic & Conceptual Analysis, Comparative Religion.				
Semester-III - Applied Ethics, Philosophy of Vedanta, Contemporary Indian Philosophy, Political Philosophy, Philosophy of Wittgenstein.				
	Philosophy of the Upanisa	ds: Tex	phy, Critical Thinking, Philosophy of Cognition, tual Study of the Keno Upanishad and the Katha ary of Shankaracarya, Philosophy of Social	
	M.Phil. : Semester-I- Research Methodology, Applied Philosophy.			

Semester-II- Critical Evaluation of Metaphysical Thinking, Dissertation/Project work. 7. Students' Facilities: Seminar Library, Computer with Internet & Xerox & Audio Visual facilities. Contact No. 0674-2582282

PHYSICS (DST-FIST and UGC-DRS Sponsored Department)

 Year of Establishment Programmes Offered 	:	1967 M.Sc., M.Phil., Ph.D.
3. Student Strength		M.Sc32
4. Faculty		
Head of the Department	:	Dr. S.S. Pal
Professor		
Dr. (Mrs.) S. Mahapatra	-	Particle Physics, Gravitation & Cosmolog
Readers		
1. Dr. Shesansu Sekhar Pal	-	High Energy Physics
2. Dr. Prafulla Kumar Panda	-	Nuclear and Particle Physics
Asst. Professor		
1. Dr. P.K. Samal	-	Cosmology
2. Dr. Jagadish Kumar	-	Nonlinear Dynamics
3. Mr. Bhagaban Kisan	-	Experimental Condensed Matter Physics
DST-INSPIRE Faculty		
Dr. R. Naik	-	Experimental Condensed Matter Physics
5. Supporting Staff	:	07

6. Course Outline : The Course will cover the following subjects in general.

M.Sc.

Classical Mechanics, Mathematical Methods in Physics, Quantum Mechanics-I,II, Statistical Physics, Electronics, Advanced Quantum Mechanics, Basic Condensed Matter Physics, Basic Nuclear & Particle Physics, Classical Elctrodynamics.

Special Papers : Advanced Particle Physics and Field Theory-I,II, Advanced Condensed Matter Physics-I,II.

M.Phil. :

Semester-I: Numerical Methods in Physics, Experimental Methods in Physics

Semester-II : Literature Study, Dissertation with presentation and Viva-Voce

Ph.D. Course work : Advanced Particle Physics/Advanced Condensed Matter Physics, Experiments in Nuclear and Particle Physics & Condensed Matter Physics, IT and Research Methodology, Seminar Presentation and Viva.

7.Students' Facilities : (a) Seminar Library (b) Computer (c) Xerox (d) Advanced Research Laboratories (e) Laboratories facilities (f) Internet (g) LCD Projector (h) e-journal, (i) Study Tour

8. Students' performance in 2015-16- GATE-15, JEST-09, NET-13, TIFR-02, BARC-01, BARC-DRP Programme-05, IGCAR Kalpakkam-02, Students have joined in Ph.D. programme at IITTs (Kanpur, Bombay, Madras, Hyderabad, Bhubaneswar, Patna), NISER, Institute of Physics, Bhubaneswar, IGCAR Kalpakkam, BARC, TIFR, ISM Dhanbad, CIPET, Pondicherry University etc.

POLITICAL SCIENCE (UGC Sponsored DRS)

 Year of Establishment Programmes Offered Student Strength Head of the Department Faculty Reader 	:	1958 M.A., M.Phil., Ph.D. M.A64, M.Phil - 10 Dr. (Mrs.) S. Nayak
Dr.(Smt.) Smita Nayak	-	State Politics & Political Process in Orissa, Public Administration, Research Methodology, State & Local Governance, Indian Govt. & Politics.
Asst. Professor a) Dr.(Mrs.) S. Mallik	-	Political Theory, India: Regional & International Organizations, Society & Polity in India, Indian Govt.
b) Dr. Swapna S. Prabhu	-	& Politics. International Relations, India's Foreign Policy, Indian Govt. & Politics.

6. Supporting Staff

03

7. Courses Outline: M.A. (CBCS) & M.Phil. (Semester).

The Course will cover the following subjects.

Core-A-Comparative Politics: Concepts & Models, Administrative Theory: Principals & Approaches, International Relations: Major Concepts & Theories, Contemporary Political Theory, Comparative Political Process, Public Administration and Management, Global Politics: Contemporary Challenges & Issues, Contemporary Debates in Political Theory, Western Political Thought.

Core-B- Indian Government and Politics: Basics/Political Ideologies/Nation Building and National Integration in India, Indian Government and Politics: Process/Culture, Politics and Society in India/India and the World, Political Sociology/Human Rights, Ideas and Concepts/Gender and Politics, Contemporary International Studies: Concepts and Challenges/Peace and Conflict in International Studies/International Security, State and Local Administration in India: With special reference to Odisha/Indian Administration/Indian's Foreign Policy.

Core-C- Research Methodology and Statistical Methods, Society and Polity in India, Indian Political Ideas.

Core-D & E- Working of Democracy in India, India: Regional and International Organizations.

M.Phil. : Research Methodology: Statistical Analysis, Major Issues in Political Science, Book Review, Term Paper Dissertation & Viva.

8. Students' Facilities : Departmental Seminar, Reading Library, Study Tour.

Contact No.9861083060

PSYCHOLOGY (UGC support for Center of Advance Studies)

1. Year of Establishment	:	1958		
2. Programmes Offered	:	M.A., M.Phil., Ph.D.		
3. Student Strength	:	M.A48		
Head of the Department	:	Dr. Bhaswati Patnaik		
4. Faculty				
Professors				
Dr. Bhaswati Patnaik - Socia	l & Orga	anizational Psychology		
Asst. Professors				
1. Mrs. Lucy Sonali Hembram	-	Social Psychology & Organizational Behaviour		
2. Mrs. Mousumi Sethy	-	Social Psychology & Organizational Behaviour		
3. Dr.(Mrs.) Manaswini Das	-	Educational & Cognitive Psychology		
4. Mrs. Sunanda Pattnaik	-	Counseling & Organizational Psychology		
5. Mr. Maheswar Satapathy	-	Clinical Psychology		
5. Demonstrator				
Dr. (Mrs.) M. Dash				
6. Supporting Staff	:	06		
Courses Offered	:	M.A. (CBCS, Semesters System)		
Semester-I				
		ced General Psychology-II, Life Span Developmental		
	atistics &	& SPSS, Psychological testing & Computer Application.		
Semester-II				
•••	•	hology, Clinical Psychology, Organizational Psychology		
Psychological (Ability) Testing & Se	eminar F	resentation.		
Semester-III	0			
		al Paper-II I (Counselling/HRP), Elective-I Psychology:		
(Personality) Testing and Field visit		plied Psychology, Film Appreciation, Psychological		
Semester-IV	•			
Internship, Thesis/Term, Observation	on & Se	minar Presentation		
		lology and Statistics, Health Psychology, Counseling		
Psychology/Human Resource Psyc				
		utorial Assistance, Seminar Participation and paper		
presentation. Term paper, Dissertat				
Ph.D. Course Work: Advanced Research Methodology and Statistics, Positive Psychology,				
Research Proposal Presentation, B				
•		Seminar, Reading room Testing Library, Study mputer mail and Internet facilities EEG & Bio-feedback		
		s and Counseling Centre, Early Childhood Lab, Girls		
Common Room.	Cabintio	e and countering contro, Early emilitiou Eab, emili		
Contact No. 9437039375				

PUBLIC ADMINISTRATION

1. Year of Establishment	:	1996
2.Programmes Offered	:	M.A., M.Phil., Ph.D.
3.Student Strength	:	M.A32
4.Faculty		
Head of the Department Professor	:	Dr.(Mrs.) P. Mahapatra
Dr.(Mrs.) Swarnamayee Tripathy	-	Administrative Theory & Thinkers,
		Development Administration,
		Public Policy and Local Governance.
Associate Professor		
Dr.(Mrs)Padmalaya Mahapatra	-	Indian Administration, Public Policy, Research
		Methodology, Human Resource Management and
		Organizational Behavior, Local Governance.
Asst. Professor		
Mrs. Jyotirmayee Tudu	-	Comparative Public Administration
		and Public Personnel Administration
5.Supporting Staff	:	02
6.Courses Outline	:	Choice Based Credit System

Administrative Theory, Administrative Thinkers, Indian Administration, Rural Local Governance, State, Society and Public Administration, Comparative Public Administration and Urban Local Governance OB & Management Process, Development Administration, Public Personnel Administration, Public Policy Governance, Welfare Administration, Research Methodology, Human Resource Development, Dissertation, Presentation & Viva.

Elective Course: Public Policy, Financial Administration

Audit Course: Public Policy, India Administration, Financial Administration, Welfare Administration, International Administration.

M.Phil.:

Research Methodology, Advanced Administrative Theory, Local-Self Government/HRM (Special Paper).

7. Students Facilities:

Departmental Seminar, Reading Library, Telephone, Computer and Internet, Special coaching for NET Examination, Skill Development Classes.

SANSKRIT

 Year of Establishment Programmes Offered Student Strength Faculty 	:	1957 M.A., M.Phil., Ph.D. M.A64
Head of the Department Associate Professor	:	Dr. B.S. Mishra
Dr. S. C. Dash	-	Indian Philosophy, Pali Buddhist Studies & Manuscriptology
Readers		
Dr. B.S. Mishra	-	Literature
Dr. M. Senapaty Asst. Professor	-	Grammar & Vedanta Philosophy
Dr. Niranjan Sabar	-	Classical Sanskrit Literature & Manuscriptology
Mr. Dharmendra Das	-	Grammar & Linguistics
5. Supporting Staff	:	02
6. Course Outline	:	M.A.(Semester System) (Choice Based Credit System) M.Phil., Pre-doctoral Courses in Sanskrit & Yoga(MHCYS).

The Course will cover the following subjects in general.

Under M.A. CBCS pattern, there shall be four Semesters having 21 papers, each having 04 credits, thus 84 credits in total 2100 marks. Hard Core papers-13, Core Elective papers-06 including a Dissertation or Term papers in 5 Groups-Group-A-Veda, Group-B-Sahitya, Group-C-Vyakarana, Group-D- Philosophy and Group-E-Epics and Puranas, 01 free Elective and 01 Allied Elective. The Course will cover the following subjects -Vedic Language and Literature, Grammar, Systems of Indian Philosophy, Sanskrit Prose and Poetry, Sanskrit Plays, Poetics and Dramaturgy, Philosophy, History of Vedic, Epic and Classical Sanskrit Literature, Technical Literature, Ancient Indian History, Culture and Epigraphy.

M.Phil.: (Semester System)

General Research Methodology, Manuscriptology, Survey of Odissan Manuscripts, Survey of Odissan Research in Sanskrit, Survey of Research, Vedic Studies, Epics and Purans, Grammar & Linguistics, Philosophy & Religion, Poetics and Literary Criticism, Book review, Research paper review, Seminar presentation, Proof correction, Translation and Dissertation.

7. Students' Facilities : Special Training in Spoken Sanskrit, Study Tour/Field Studies, Seminar Library, Yoga Centre.

Contact No. 0674-2567930, 9437441428

SOCIOLOGY

 Year of Establishment Programmes Offered 	:	1974 M.A., M.Phil., Ph.D.
3. Student Strength		M.A48, M.Phil- 08,
	•	Ph.D- As per vacancy position.
4. Faculty		
Head of the Department	:	Dr. M.G. Bage
Professor		
Dr. Navaneeta Rath	-	Gender Studies
Associate Professor		
Dr. M.G. Bage	-	Tribal Studies, Gender Studies.
Asst. Professor S-II		
Dr. R. Garada	-	Sociology of Development, Displacement
		& Urban Sociology
Asst. Professors		
Sasmita Soren	-	Development Studies
Dr. T. Mohanty	-	Gender Studies
5. Supporting Staff	:	02

6. Course Outline: M.A. (Semester System), M. Phil (Semester System)

The course will cover the following core papers.

General Sociology, Perspectives on Indian Society, Research Methodology, Sociological Thought, Tribal Sociology, Gender Studies, Sociology of Development, Voluntary Sector Studies, Urban Sociology, Sociology of Environment and Climate Change, Sociology of Rehabilitation and Resettlement.

Elective:- Applied Research Methodology.

M.Phil. : Advanced Sociological Theories, Perspectives on Indian Society, Women's Studies, Sociology of Development,

7. Students' Facilities : A well equipped seminar library, An updated library for researches, class community linkage, Internship with NGOs, Skill development class, Extra mural lectures.

STATISTICS

 Year of Establishment Programmes Offered Student Strength Head of the Department 	:	1958 M.A., M.Sc., M.Phil., Ph.D., M.Tech. (IT) M.A./M.Sc32 Dr. P.R. Dash
4. Faculty		
Professors		
Dr. K.B. Panda	-	Survey Sampling Methods
Reader		
Dr. Priya Ranjan Das	-	Survey Sampling Methods
Asst. Professors		
1. Dr. R.K. Sahoo	-	Survey Sampling Methods
2. Dr. Prafulla Kumar Swain	-	Biostatistics and Survival Analysis
Supporting Staff	:	03
6. Course Outline	:	M.A./M.Sc., M.Phil. Ph.D.

The Course will cover the following subjects:

Mathematical analysis & Linear algebra, Statistical Methods, Probability theory, Statistical Inference, Design and Analysis of experiments, Survey Sampling Methods, Operations Research, Statistical Decision theory, Linear Models and Regression Analysis, Demography, Econometrics etc.

Special Papers:

Sample Survey Methods, Econometrics, Operations Research, Demography, Design and Analysis of Experiments.

M. Phil. Dissertation

7. Students' Facilities: Well-equipped Class rooms, Departmental Seminar, Seminar Library, Reading Library, Computer Laboratory.

Contact No. 06742567275

ZOOLOGY (UGC support for DRS & DST support for FIST & PURSE)

1. Year of Establishment	:	1960
2. Programmes Offered	:	M.Sc., M. Phil., Ph.D.
3. Students strength	:	M.Sc. – 32
4. Faculty :		
Head of the Department	:	Dr. Gunanidhi Sahoo
Professors		
1. Dr.(Mrs.) P.K. Mohapatra	-	Developmental Biology
Reader		
Dr. Gunanidhi Sahoo	-	Cytogenetics
Asst. Professor		
Dr. Sudhansu Sekhar Nishank	-	Human Genetics
5. Supporting Staff	:	07

6. Courses Outline : General Zoology (Vertebrates and invertebrates)

The Course will cover the following subjects in general.

Cytogenetics, Endocrinology and reproductive physiology, Microbiology, Ethology, Molecular Biology and Biotechnology, Biochemistry, Immunology, Economic Zoology, Aquaculture & Wildlife.

Special Paper : Applied Zoology and Biotechnology, Cell Biology, Organismic Biology, Medical Entomology

M. Phil.: Molecular Biology and Biotechnology, Cytogenetics, Cell & Developmental Biology, Endocrinology & Reproductive Physiology, Entomology, Environmental Biology.

7. Students' Facilities: Seminar Library, Museum, ICT enabled Class room, Study tour.

Contact No. 9437281982

2.(B) P.G. COURSES OFFERED AT 2ND (RURAL) CAMPUS, SIHA, CHANDIKHOLE MBA IN RURAL MANAGEMENT

1.	Year of Establishment	:	2018			
2.	Venue	:	2 nd Campus, Chandikhole			
3.	Programmes Offered	:	M.B.A IN Rural Management			
4.	Student Strength	:	24			
5.	Faculty					
	Asst. Professors					
	1. Dr. Bijayalaxmi Sahoo (Guest Facult	y)				
	2. Mr. Dhirendra Kumar Sahoo (Guest Fa					
6.	Course Fee	:	25,000/- per year			
7.	Eligibility	:	Bachelor's Degree under any stream with at			
			least 50% marks in aggregate (Except AMIE)			
			and 45% for SC/ST candidates.			
8.	Selection procedure	:	Career(30%) + Entrance (70%)			
o	8 Courses Offered: The MBA in Pural Management is two years full time regular course based					

8. Courses Offered : The MBA in Rural Management is two years full time regular course based on Choice Based Credit System (CBCS) pattern. Each year there are two semesters. Each semester is of 8 numbers of papers and each paper is of 4 credits. All total the course is having 32 papers and 128 credits and 3200 marks. The semester wise details of papers are given below.

Semester-I- Understanding Rural India, Economics, Principles and Practices of Management, Quantitative Techniques, Financial Acounting, Rural Livelihoods, Natural Resource Management, Basic Agriculture Science.

Semester-II- Rural Governance, Financial Management for Rural Enterprises, Rural Development Programmes and Institutions, Research Methodology, Business Communication, Rural Marketing Management, Family Kindship and Caste, Behavioral Science Semester-III- Rural Tourism, Human Resource Management, IT Application in Rural Management, Introduction to Agribusiness management. Elective- Paper-I, Paper –II Elective- paper-I, Paper- II, Field Study, Project Work Report Semester-IV – Rural Entrepreneurship, Project Planning for Rural Management. Elective-1- Paper-III Elective-2- Paper-III & Dissertation Electives Group 1 (Rural Marketing and Agree Business Management): Rural Procurement Management and Retailing, Consumer Behaviour, Sales and Distribution Management, Supply Chain Management. Electives Group 2 (Development Studies): Gender and Society, Rural Margin and Empowerment, Development Strategies and voluntarism, Technology and social Transformation. Electives Group 3 (Rural Finance): Microfinance Management, Rural Banking and Insurance, Agriculture Finance, Commodity Markets and Derivatives.

Contact person: Mrs. Bijaylaxmi Sahoo - 7894349359(M)

* In 3rd semester two papers each from any two elective groups be chosen by the candidate

** In 4th semester one paper each from the two groups (earlier chosen in the 3rd semester) be chosen by the candidates.

MASTER IN PUBLIC HEALTH		
1. Year of Establishment	:	2018
2. Venue	:	2 nd Campus, Chandikhole
3. Programmes Offered	:	Public Health
4. Student Strength	:	24
5. Faculty		
Asst. Professors		
1. Dr. Manoranjan Mahapatra (Guest Fa	aculty)	
2. Mrs. Sunita Jena (Guest Faculty)	• • •	
6. Course Fee	:	25,000/- per year
7. Eligibility	:	Graduates in Medicine/AYUSH/ Dentistry/
0		Veterinary Sciences/ Allied and Health
		Sciences/ Life Sciences/Statistics/ Biostatistics
		/Demography/Population Studies/ Nutrition/
		Sociology/Psychology/Anthropology/ Social
		Work with at least 50% marks in aggregate
		and 45% for SC/ST candidates.
8. Selection procedure	:	Career(30%) + Entrance (70%)
8. Course Outline : Core modules- Princ	iples and	d practice of Public Health, Introduction of health

re mounes- Principles and practice of Public Health, Introduction of health system and policy in Developing countries, Health Management: Management Principles and practices, Basic Epidemiology, Basis Biostatistics, Demography and Population Sciences, Introduction to health economics, Health promotions approaches and methods and evaluation, Introduction to Financial Management and budgeting, Social and behaviour change, effective e communication in health care, Reproductive, Maternal, Neonatal, Child Health and Adolescent Health (RMNCH+A) also in include Family Planning, Introduction to health programme evaluation, Principles of social research methods, Environment and occupational health, Law and ethics in Public Health. Elective – Epidemology, Health System Management, Health Programme, Policy and Planning, RMNCH+A

Contact person: Mrs. Sunita Jena – 9439930023(M)

Note: Institutes may also choose to offer elective modules in other thematic areas such as Advance Health Economics and Financing, Advanced Health Informatics, Demography and Population Sciences, Advanced Environmental and Occupational Health, Global Health security and International Policies, Advanced Health Promotions, Human Resources for Health etc. Each elective stream must contains course work for at least 10 credits or 350 hours.

3. REGULATIONS FOR ADMISSION INTO P.G. PROGRAMMES

I. Procedure of e-Admission 2019

- 1. The applications for admission into P.G. programmes of Utkal University are invited from the interested applicants who have passed/ appearing graduation from the universities/ institutions of India or its equivalent.
- 2. The candidate has to fill up online application form for appearing the entrance test at <u>www.utkaluniversity.nic.in</u> on or before 23.45 hours of **30th May 2019** and the hard copy of the same Application along with the necessary documents must be sent to the respective Head/Course Coordinator of the Department(s) either in person or by post by **20.6.2019** except LL.M./IMBA/IMCA. The candidates applying for admission into LL.M./IMBA/IMCA courses need to submit the hard copy of application along with all required documents within 14 days of declaration of results of qualifying examinations.
- 3. Before proceeding to fill-up the e-application form at <u>www.utkaluniversity.nic.in</u> the candidate must read the (a) <u>procedures of e-admission 2019</u> along with online submission of application fee, (b) eligibility criteria for admission into different courses, reservation guidelines and all other information available in the e-Information Bulletin.
- 4. The applicant has to register in the website by giving his/her full name, Department, Course, valid mobile number, e-mail ID, and date of birth. After registering, the applicant will receive the SMS and e-mail containing information on registration. **Note down the user ID and password** for future use and reference.
- 5. Online submission of Application Fee
 - a. The Application fee is Rs.600 (Rupees six hundred) for a P.G. course and will be paid separately for each application. If multiple applications are submitted with one application fee, all applications will be rejected and no admit card will be available for appearing the entrance examination for any course. **Under no circumstances, the application fee is refundable.**
 - b. For payment of application fee, the applicant has to go through Payment Gateway (SBI e-Pay) for the e-application form. After submitting the details, the applicant has to go for payment of the application fee of Rs.600 (Rupees six hundred) through SBI e-Pay. After the payment is confirmed, the applicant will get an e-receipt. Print the e-receipt and have a copy of it with you which will be submitted along with the hard copy of the application. The reference number of the e-receipt will be the <u>input</u> while filling up online application form.
 - c. Candidates applying under green passage* are exempted from paying online Application Fees.

*To avail benefits under **Green Passage** as per Resolution No.23836, dated 29.10.2015 and No.19226/HE-FE-1B.POL.130/2016/HE, dated 14.07.2016 of Higher Education Department the candidate has to obtain a certificate from the Tahasildar of the locality, who is designated as the competent authority for issuing the said Certificate.

Any of the candidates interested to apply under Green Passage but not able to produce/obtain certificate from competent authority as mentioned above, at the time of application needs to produce an undertaking in the format given in the above notification. The application of the said candidate can only be considered, only when he/she fulfills all the eligibility conditions mentioned in the above notification.

II. Documents to be submitted along with the hard copy of the filled in application form

Self-certified photo copies of the following documents are required:

- a) Mark sheets and Certificates of all examinations.
- b) SC/ST Certificate from the competent authority (Revenue Officer/*Tahasildar*) by candidates of those categories claiming reservation.

- c) PH certificate of physically challenged students and ID card issued by District Welfare Officer / Community Development Officer / Social Welfare Department of State Government by the physically challenged candidates.
- d) Sports and Games Certificate of participation are required for quota and special weightage consideration, from the competent Authority (Director of Sports / Sports Council of the Utkal University) countersigned by the Principal / HOD of the college / department by the candidates interested to apply under the said category.
- e) Certificate shall be produced from the *Rajya / Zilla Sainik* Board by the applicants interested to apply under Ex- / In-service quota.
- f) Payment of application fee e-receipt.
- g) One passport size photograph (to be fixed in the application form).
- h) Migration Certificate, if the candidate is not from Utkal University.
- III. After submission of Application Form, the candidate can download the Admit Card and keep a copy of the same for reference. You have to submit the Admit Card at the centre for Entrance Test.
- IV. Your application will not be considered if the hard copy of your filled-in application form along with recent passport size photographs and relevant documents do not reach the Head of the Department before 1700 hours of 20th June, 2019. University will not be held responsible for postal delay in dispatch of the hard copy of the application form to the concerned Head of the Department(s).
- V. Addresses for different courses are available in the website.
- VI. Important dates for Post Graduate and Sponsored Courses (Self-financing)
 - a) Availability of online application forms from 3rd May 2019
 - b) Last date for submission of e-application form: 30th May 2019 (2345 hours)
 - c) Last date of submission of hard copy of the filled application form along with all supporting documents: 20 June 2019 (except LL.M./IMBA/IMCA) in the respective Departments/Sponsored Course.
 - d) Entrance Tests for different courses: 26 May 5th July 2019. (Refer e-admission website for date, time, and venue of entrance test, which will be uploaded in the website later on).
- VII. For any other information :
 - a. Visit University website www.utkaluniversity.nic.in
 - b. Write to eadmission@utkaluniversity.nic.in

VIII. Disclaimer

- a) The candidate is advised to go through the e-information bulletin, e-admission and online payment procedure, eligibility criteria before applying to a specific course. Each completed e-application form with authenticated payment of fee entitles him /her only to appear in the entrance examination conducted by specific departments/ Courses.
- b) Appearing at an entrance examination does not guarantee admission.
- c) Utkal University will not be held responsible for any mistakes made in the application. The candidate can send an e-mail from registered e-mail ID to <u>eadmission@utkaluniversity.nic.in</u> in case of any difficulty.
- d) The admission is provisional. Wrong / misleading / incomplete information will lead to rejection of the application form and forfeiture of Application Fee, so also the admission into any Department. If any discrepancy is found, even after admission, the said admission will be cancelled.

IX. Eligibility for Admission for P. G. Programme

At least a second class in Bachelors Degree with Honours in 10+2+3 pattern in the relevant subject except for the following:

a) Statistics: At least Second class Honours in Statistics/Mathematics or Second class Honours in any other subject with Statistics/ Mathematics as a pass or elective subject or 50% marks in aggregate for pass candidates having Statistics/Mathematics as optional subject. b) Anthropology: Candidates with second class Honours in Anthropology or at least second class Honours in other subjects, such as, Sociology, Psychology, Economics, Political Science, History and Geography with Anthropology as pass or elective subject with at least 50% marks or Second Class Honours in Zoology, Botany, Biotechnology, Microbiology and Geology.

Out of 34 seats, (a) 26 seats are reserved for candidates with Honours degree in Anthropology or candidates with Honours in Sociology, Psychology, Economics, Political Science, History and Geography with Anthropology as a pass or elective subject (b) 8 seats are reserved for candidates with at least 2nd Class Honours Degree in Zoology Botany, Biotechnology, Micro-biology and Geology.

- c) **Geography**: Minimum second Class Honours in Geography or Second Class Honours in other subjects with Geography as a Pass Subject at +3 Degree (Arts/Science) Level.
- d) **P.M.I.R.:** First qualifying Bachelor's Degree (except AMIE) with 50% marks in aggregate. Entrance test includes G.D. and P.I.
- e) Library & Information Science: At least 50% marks in aggregate at +3 Degree level. 06 marks shall be added to the career marks for candidates passing B.A. with Library Science as a Pass / Honours subject and for candidates who have qualified one year B.Lib. Inf. Sc.
- f) **LL.M.**: 50% in LL.B or equivalent law degree (The students appearing LL.B. Final Degree examination are advised to apply before publication of their result for the Entrance Test.
- g) Ancient. Indian History, Culture & Archaeology: At least Second class Honours in History or second class Honours in other subjects with 50% marks in Archaeology and Museology as a pass subject at the + 3 Degree level.
- h) **Public Administration**: Second class Honours in Public Administration or at least 50% marks in aggregate at +3 Degree level. 1.5 or 3 marks shall be added to the career marks for candidates passing B.A. with Political Science as pass or Honours subject respectively.
- i) **Sociology**: Second class Honours in Sociology or at least 50% of marks in aggregate with Honours in Anthropology, Political Science, Economics or Psychology.
- j) **Psychology**: Graduates having Psychology as a subject with at least 2nd class Honours or any graduate with at least 50% marks in aggregate at +3 Degree level.
- k) Biotechnology: Candidates having +3 degree in Physical / Biological Sciences with at least 55% marks in B.Sc. and Biology / Biotechnology as one of the subjects in +2 level. Out of total 18 seats, 14 (fourteen) students will be selected through JNU common entrance test, New Delhi and 4 (four) students will be selected through Utkal University Entrance Test.
- I) **Business Administration (MBA):** Bachelor's degree under any stream with at least 50% marks in aggregate (except AMIE) and for SC/ST/PH candidates 45% in aggregate.
- m) **MCA Programme:** Bachelor's degree under any stream with at least 50% marks in aggregate and Mathematics/Statistics as a subject at +2 level (except AMIE) and for SC/ST/PH candidates 45% in aggregate.

X. Ineligibility of student for admission.

- **a.** No admission shall be given to a candidate for any one of the P.G. Courses for the second time if the candidate has completed / dropped from any P G Course, **irrespective of duration / status after graduation.**
- b. This is not applicable for students seeking admission into any other P.G. courses in the same year. The change in admission (if any) shall be allowed within the last date of admission.
- c. If, any candidate takes admission into any P.G. Course providing wrong/ false information and detected after such admission, his/her admission will be cancelled.
- XI. The eligibility criteria for admission into different P.G. Courses run at 2nd (Rural) Campus and Sponsored Courses are available in their respective subjects given separately in the e-Information Bulletin.

XII. Important Notes

a) The four-year Integrated B.Sc.-B. Ed. Course of the Regional Institute of Education, Bhubaneswar will be treated at par with the Honours Course of Utkal University and the percentage of marks secured by a student in the concerned subject be treated equivalent to that of Honours percentage of the said subject. In case of inter-disciplinary subjects, marks for Honours shall be awarded in relevant /allied subjects.

- b) Eligibility will be determined on the basis of combined results at + 3 Degree level.
- c) Entrance Test: Admission to regular / sponsored Courses will be made on the basis of career-cum-entrance test. 30% weightage to career and 70% weightage to entrance test. This is applicable to all courses except PMIR/MBA/MCA/Pharmacy/IMBA/IMCA/Executive MBA. The selection procedure is mentioned in the pages meant for the said Departments.
- d) In addition to allotted time for the Entrance Test the persons with benchmark disabilities will be allowed extra time as applicable.
- e) The question pattern shall be uniform to all the Departments/ Courses. The question paper for the written test will contain 100 objectives MCQ type questions with four alternatives. Out of 100 questions 25 questions in each paper will be from general awareness with standard as expected from a graduate level student and 75% from subject concerned. There will be negative mark of 0.25 marks for one wrong answer. The duration of entrance tests shall be 90 minutes for answering 100 questions.
- f) The candidates have to give answer in OMR sheet and valuation will be done by OMR reader.
- g) As per the decision of the P.G. Council in item No.3(i) dated 24 July 2015; the principle of "year gap" has been implemented from the academic session 2016-17. For each year of gap after first qualifying Degree Examination, 2 (two) marks will be deducted from the total career marks for preparation of merit list.
- h) The cut-off marks in entrance test will be decided by Teachers' Council of the respective departments.
- i) An applicant with criminal antecedents involving moral turpitude shall not be admitted to any course. Suppression of facts in this regard shall make a candidate ineligible and admission of such candidates will be cancelled.

XIII. SELECTION PROCEDURE

Selection will be made on the basis of merit determined as per the following criteria:

- a) Admission to the P.G. courses shall be on the basis of 30% career and 70% entrance test.
- b) For admission into P.G. Course in Psychology the main relevant Honours subject is Psychology, whereas other Honours subjects are to be treated as allied Honours subjects. Career marks shall be awarded for relevant Honours subject only.
- c) For admission into LL.M:
 - (i) 60% weightage for career up to Bachelor's Degree and 40% weightage for LL.B (First Class - 40, Second Class – 25) for assessing career marks (30%).
 - (ii) The weightage of entrance test will be 70% like any other P.G. Courses.
- d) For admission into PMIR 40% weightage for career, 40% for written test and 20% weightage for G.D. & P.I.
- e) University not offering Honours Degree but offered Courses in major subjects shall be treated as Honours in allied subject.
- f) Details of Career Marking out of 30.

	First Division	Second Division	Third Division / Pass / Compartmental
HSC or equivalent **	4.5	3.6	1.8
+2 or equivalent	7.5	5.7	3.6
+3 or equivalent	12.0	8.1	3.6
+3 or equivalent Honors in Main Relevant Subject	15	12.0	7.2
+3 or equivalent Honors in allied Subject (I)*	10.8	7.2	
+3 or equivalent Honors in allied Subject (II)*	9.0	6.0	
Pass			10
Distinction (Only when mentioned in the marks- sheet/certificate)	3.0	3.0	

B.E./B.Tech./B.Sc. Ag. with Honours	18.0	15	
B.E./B.Tech/B.Sc. Ag. without Honours	15.0	12.0	

*Allied subjects are to be specified by the Department.

**10th mark sheet of CBSE where letter and point grades are given, the grade may be multiplied by 0.95 to get the equivalent percentage of marks. For +2 mark sheet of CBSE, the rule states that the best five papers would be taken for calculating the aggregate marks.

- g) While calculating the career marks the fraction of 0.5 or above will be rounded to next nearest higher integer.
- h) The list of selected candidates will be notified in the website and notice board of the respective departments. The University shall not be responsible for any postal delay or loss of the intimation letter in transit. The candidates are advised for their benefit to visit the website or respective Departments for their results.
- i) Career marks for Distinction will be awarded only if such a candidate has secured Distinction in the combined result.
- j) Credit for Honours in any equivalent Degree Examination will be given only when specifically mentioned in the certificate / mark sheets.
- k) For Philosophy, 2 marks shall be added for Logic as a subject at +2 Levels in career marks.
- In case of a tie between two or more applicants (i) entrance test score or (ii) Honours marks in the relevant subject, or (iii) + 3 degree aggregate marks will be considered in that order for breaking the tie.
- m) Career marks for any other professional degree equivalent to graduation shall be as per the career marking system for B.E/ B.Tech./ B.Sc.(Ag).
- n) Aggregate for + 3 Degree examination means total marks of Core I, Core II, and Core III Papers in 1st year, 2nd year and Final year taken together and does not include Ancillary and Foundation course marks.
- o) For Master of .Lib. & Inf. Sc., 06 marks shall be added to the career marks at the graduate level for candidates passing B.A. with Library Science as a pass subject.
- p) Aggregate marks for selection means career score plus entrance test score. Career means division awarded in H.S.C., Higher Secondary and Graduation examinations.
- q) Candidates are advised to visit the website for information regarding their selection.

XIV. RESERVATION

For all the courses, subject to eligibility and proof of belonging to the following categories, reservation of seats will be as follows:

- a) As per the Government of Odisha Notification No.HE-FE-III-Admn.-64/14/11710/HE, dated 01.06.2015, the reservation of seats shall be as follows:
 - i. SC-16.25% of the sanctioned strength of each course shall be reserved for SC applicants (G.O.11710/HE, Dated 01.06.2015).
 - ii. ST-22.5% of the sanctioned strength of each course shall be reserved for ST applicants (G.O.11710/HE, Dated 01.06.2015).
 - iii. The reserved seats are not interchangeable between SC & ST.
 - iv. SC/ST applicants selected for admission on their merit shall not be counted against reserved seats.
 - v. However any modification made by the Government in the reservation policy will be followed.
 - vi. Seats under reserved category will be de-reserved after three rounds of selection from among applicants only if no students of that category are available for sliding up for the course.

In case of non-availability of applicants/ candidates in one of these categories, seats will be filled up from the candidates of the general merit list.

- b) One seat is reserved for the candidates who have represented the country in the International Games and Sports during last three years for admission into P. G. Courses. In case of non-availability of such students, the reserved seat will be filled from merit list.
- c) One seat is reserved for the children or wife of the Martyrs / Ex-serviceman / in-service personnel of the Indian Armed Force, and in case of non-availability of such students, the

seat is to be filled in from the merit list. Certificate to this effect shall be produced from the Rajya / Zilla Sainik Board. **The preference shall be given as in the order.**

- d) 4% of the total number of seats in each department will be reserved for P.H. students having 40% or above disability recommended by the Medical Board at the time of admission. In case of non-availability, the seats will be filled up from the general merit list.
 e) For Kashmiri migrants relaxations will be as follows:
 - (i) Such student can be admitted over and above the sanctioned strength (total number of seats of the department), to the extent of 2 seats.
 - (ii) Such candidates can be given an extension in the date of admission up to 30 days.
 - (iii) Relaxation will be given in cut-off percentage up to 10% subject to minimum eligibility requirement.
 - (iv) Domicile requirements will be waived.
 - (v) Migration in second and subsequent years will be allowed subject to the condition given in e (i) above.
- f) Sports Persons:
 - (i) Those who have represented the state during last three years at National level sports shall get 10% weightage of marks over and above the aggregate career marks.
 - (ii) Those who have represented Utkal University at the Inter University Sports during last three years shall get 5% weightage of marks over and above the aggregate career marks.

Provided that participants in the sports events recognized / organized by Director of Sports/ Sports Council of the Utkal University only will be eligible for the weightage of (i) & (ii) above.

g) International Students:

Admission into P.G. courses are subject to clearance from Government of India with a student visa and submission of due medical fitness certificate including HIV test and eligibility, which will be considered over and above the sanctioned strength in the P.G. Courses, as per availability of foreign students, NRIs, and Government of India sponsored candidate, after due consideration of such applications by the HOD and Chairman, P.G. Council with prior approval of the Vice- Chancellor. Admissions under these categories may be considered within two months from the last date of admission, if she/he has submitted the application with all documents within due date.

h) For all the reservation categories and special weightage categories, the applicant must submit certificates from competent authorities, acceptance of which is subject to satisfaction of Head of the Department. In respect of Physically Handicapped, the candidate may be asked to appear before a Medical Board constituted by the Chairman, P.G. Council. The decision of the Medical Board will be final and binding.

XV. Documents required at the time of admission

- (i) Original certificates and mark sheets of all examinations
- (ii) Original College Leaving and Conduct Certificate
- (iii) Three Photographs (Stamp size)
- (iv) Original University Registration Receipt.
- (v) Migration Certificate (for students from other Universities).
- (vi) Undertaking Form duly signed by the candidate and his/her parents.
- (vii) Relieve order (in case of employees) from the competent authority.
- (viii) Income Certificate of father / mother from the competent authority (*Tahasildar* / Revenue Officer)

Note:

- 1. Duplicate CLC, if submitted, must accompany the necessary self attested format declaring the loss of the original one in the prescribed Proforma available from the Administrative Officer, Central Office, Utkal University.
- 2. Any misinformation found on verification of the original documents shall lead to cancellation of selection/ admission and will be treated as a cognizable offence.

- 3. Any student found admitted into more than one course in any institute/University including Utkal University or in service in any Government/ Corporation/ Company/Private sector undertaking etc. or practicing as Advocate at the Bar shall lead to cancellation of his/her admission and attract such other penal action as may be considered appropriate by the University.
- 4. In case the applicant for admission is found to have indulged in ragging in the past or if it is noticed later that he/she has indulged in ragging, admission may be refused or he/she shall be expelled from the educational Institution.

XVI. Fees Payable for Admission in to P.G Courses

i. Tuition fees from June 2019 to May 2020 (12 months). Women students are exempted from paying tuition fee. a) LL.M (`15 per month) Rs.180 b) P.G. in subjects with practical (Rs.14 per month) Rs.168 c) P.G. in all other subjects (Rs.12 per month) Rs.144 ii. Admission fee for regular students Rs.15 / Rs.14 / Rs.12 (Equivalent to one month's tuition fee) as applicable iii. University registration fee Rs.200 (for other University students) iv. Recognition fee **Rs.10** (for other university students) v. Department Development fee (one time) Rs.1000 vi. Annual fee: a) Magazine **Rs.40** b) Students' Union fee **Rs.30** c) Dramatic Club **Rs.20** d) Athletic Club Rs.40 e) Social Service Guild **Rs.15** f) Identity Card fee **Rs.50** q) Medical fee Rs.10 Rs.380 (inclusive of service tax) h) Insurance fee i) Student Aid fund Rs.10 j) Student Welfare fund **Rs.20** k) Library Development fee Rs.100 I) Sports Council fee **Rs.50** m) Election fee **Rs.20** n) Fee for Development of Computational facilities Rs.50 o) C. D. C. fee Rs.10 p) N.S.S. fee **Rs.10** q) NCC fee Rs.05 r) Multi-gym fee **Rs.10 Total Annual Fee** Rs.1000

Note:

- a) Students pursuing P.G. in Odia shall only pay the fees for insurance, ID card and registration.
- b) Students in Sponsored Courses will not pay Students' Union fee and Election fee.
- c) In case a candidate pursuing Sponsored Courses found indulged Students' Union activities, he/she is liable for expulsion from the University.
- d) Where the field study / Industrial tour / study tour constitutes a part of the curriculum of studies, all the expenses towards the same will be collected from students at the time of admission. The amount of fee for the purpose and the mode of payment will be decided by the Teacher's Council of the respective Department and will be collected by the Head of the Department. This will be intimated to the students selected for admission in the intimation letter.

- e) All types of fees including application fees, admission/re-admission fees, tuition fees, examination fees, hostel admission fees, laboratory fees, college development fees etc may be exempted coming under Green Passage Scheme.
 - i. The scheme is meant for "A child who is without biological or adoptive parents and the child is residing in Child Care Institution or under foster care or care of a guardian or any fit person whose annual income from all sources does not exceed Rs.1.00 lakh" as defined in Clause (42) of Section 2 of the Juvenile Justice (Care and Protection of Child) Act, 2015,.
 - ii. Instead of Collector/Sub-Collector, the Tahasildar of the locality is designated as the competent authority for issue of the "Certificate to avail benefits under Green Passage as per Resolution No.23836, dated 29.10.2015 and No.19226/HE-FE-1B.POL.130/2016/HE, dated 14.07.2016 of Higher Education Department".
- vii. Course fee for MBA, MCA, MBA in Rural Management and MPH: Rs.25,000/-(Rupees twenty five Thousand) per annum.
- viii.One time course fee of Rs.15,000 (Rupees fifteen thousand only) for **PMIR** students, and Rs.17,000 as first year course fee (for Semester I and II) for **Biotechnology** students.
- ix. Laboratory development fee (once during the course at the time of admission) Rs.1,500 (Rupees one thousand five hundred) for Library and Information Sciences, Psychology, Statistics, Commerce, A&A Economics, Mathematics, PMIR, Geography, MCA and `2,500/- (Rupees two thousand five hundred) for Anthropology, Botany, Chemistry, Physics, Zoology, Geology and Biotechnology. The above fees will be paid at the Department at the time of admission.
- x. This fee structure is not applicable to Foreign Students. Foreign students seeking admission under the University have to pay Rs.60,600 (Rs.60,000 towards development fee and Rs.600 towards electricity charges) which will be paid in two installments in addition to their usual admission fee.

XVII. Student Amenities

Library (Parija Library and Department Library) facilities, limited hostel seats, various scholarships and free studentship for poor, meritorious students are available for students. Details will be notified by the HODs or by the P.G. Council Office. In case of selection for hostel seat, the hostel fees for one year are to be paid at the time of admission. Details in respect of hostel are given in the hostel application form available along with the application form for admission or separately (on payment of Rs.40) from the Office of the Warden. Study tour / field trips / excursions / picnics are arranged by the department, and students may participate in the same. However, the University or its employees will not have any responsibility or liability whatsoever in case of any accident, injury, damage or death during such tours.

XVII. General Notes

- 1. Examination: In order to be eligible to appear at the University Examination, a student has to secure at least 75% of attendance, and a student having attendance between 60% to 75% will be permitted with Medical Certificate. For this purpose the department concerned shall fix the last date for counting of attendance. A student can be debarred to sit at examination when he/she was found having shortage of attendance even after filling up forms. The said filling up forms is provisional.
- 2. If a student is detained / not appeared the Semester I examination due to shortage of attendance or any other reason shall not be eligible to continue in Semester II. He can take re-admission in Semester I again by paying the normal fees. The admission shall be given over and above the normal sanctioned seats with permission from the Chairman, P.G. Council but he can neither get hostel accommodation nor participate in Student Union Election.
- 3. In case of any dispute in respect of the stipulation in this prospectus and admission of students, the interpretation and decision of the Admission Committee of the P.G. Council shall be final and binding, (Vide Statute 252(5) of the Orissa Universities First Statute, 1990).

- 4. Residence Committee shall deal with all matters relating to P.G. hostels.
- 5. Discipline Committee shall look into all matters related to maintenance of students' discipline.
- 6. Correspondence regarding Admission: All correspondences (with index number) in connection with admission should be addressed to the concerned Head, P.G. Teaching Departments, Utkal University, Vani Vihar, Bhubaneswar-751004.
- 7. The P.G. Teaching Departments, Utkal University, Vani Vihar will reopen after Summer Vacation on 01.07.2019.
- 8. Election of Office Bearers for the Executive Committee of the Students' Union shall be conducted as per rules framed by the P.G. Council, as per the recommendations of Lyngdoh Commission, depending on the situation prevailing in the campus and on recommendation of P.G. Council and concerned law and order authority.

4. SPONSORED COURSES & ADMISSION GUIDELINES

(Sponsored courses mean "Self Financing" Courses)

A. The University offers Several *Sponsored* Courses under different Schools and P.G. Departments as follows:

SPONSORED COURSES

- 1. 2-Year Executive M.B.A.
- 2. MBA(Financial Management)
- 3. 5-Year Integrated M.B.A.
- 4. 5- Year. Integrated M.C.A.
- 5. M. Tech. Computer Science
- 6. M.Sc. Applied Micro-Biology
- 7. M.Sc. Environmental Science
- 8. M. Pharma
- 9. B. Pharma
- 10. M.A. in Women Studies
- 11. M.Sc. in Computer Science
- 12. M.Tech. (Computer Science & Engineering)
- 13. Master of Journalism & Mass Communication
- 14. P. G. Diploma in Remote Sensing and GIS

SCHOOLS/DEPARTMENTS

Dept. of Business Admn. Department of Commerce Department of Business Administration School of Math.-Stat-Computer Sc. (Dept. of CSA) School of Math.-Stat-Computer Sc. (Dept. of Mathematics) School of Life Science (Dept. of Botany) School of Life Science (Dept. of Botany) University Department of Pharmaceutical Sc. University Department of Pharmaceutical Sc. School of Women Studies School of Math-Stat-Computer Science (Dept. of CSA) **Department of Computer Science**

Department of Pub. Admn.

Department of Geography

SPONSORED COURSES UNDER PPP MODE

1. MBA (Agri-Business)	Dept. of Business Administration
2. M.Tech. in Information Technology	Dept. of Statistics
SPONSORED COURSE WITH CIPET	
M.Sc. Material Science	Dept. of Chemistry

AN ABSTRACT OF GUIDELINES FOR FUNCTIONING OF SPONSORED COURSES UNDER DIFFERENT SCHOOLS/PG TEACHING DEPARTMENTS:

- The University, by virtue of the powers vested in it under section 3(5)(a), 12(2)(d) of the Orissa Universities Act, 1989 and under the statute 252 (4)(g) of the Orissa Universities First Statutes, 1990 read with Statute 23, has instituted courses to be offered to eligible students under P.G. Council of the University and the Constituent Colleges of the University. Such courses are called "SPONSORED COURSES".
- 2. A Sponsored Course shall, unless otherwise specified, be managed under the administrative control of a Post-Graduate Department. The list of Sponsored Courses instituted till date and the departments to which they are attached is given in earlier page. The University may institute more such courses as and when it deems proper. The Sponsored Courses already instituted shall be discontinued if not found viable by the department concerned.
- 3. The student strength, course fee, minimum qualifications needed for admission into a Sponsored Course shall be decided by the Syndicate on the basis of recommendations (i) by the Teachers' Council of the Department offering such a course made through the Chairperson, PG Council or (ii) by the Academic Committee of the School offering such a course, through the Governing Council of the School.
- 4. Applicant shall pay Rs.600/- (Rupees six hundred) only online through SBI e-Pay for all courses except for M.Tech. in Computer Science and Engineering, and M.Tech. in Computer Science: which is Rs.1000/- (Rupees one thousand). For details visit the web portal for e-admission http://utkaluniversity.nic.in
- 5. The hard copy of the same Application along with the necessary documents must be sent to the respective Head/Course Coordinator of the Department(s) either in person or by post during 20.6.2018 to 03.07.2018. University will not be held responsible for postal delay in dispatch of the hard copy of the application form to the concerned Head of the Department(s).
- 6. Admission to the Sponsored Courses shall be made by adopting any one of the following methods:
 - a. Entrance Test
 - b. Career-cum-Entrance
 - c. Career
 - d. Career-Experience-Entrance
 - e. Career-Entrance-GD&PI
- 7. The application forms accompanied by necessary documents shall be submitted by the candidates to the Course Coordinators/Directors of the Schools.
- 8. The Course Coordinators/Directors of the Schools/in their respective courses shall:
 - i. Make arrangements for selection
 - ii. Publish the results of the selection
 - iii. Fix the dates of admission
 - iv. Admit the students
- 8. The rules relating to the reservation of the seats in the regular courses followed by the PG Council shall be applied to the reservation of seats in the Sponsored Courses. In case a reserved seat in a particular category is not filled up, the seat will be converted into a general one.
- 10. The rules of admission as formulated by the Governing Council in case of Schools and P.G. Council in case of other courses shall be followed.
- 11. The students of a Sponsored Course shall be issued identity cards by the respective Departments and Library cards by the University Library (Parija Library).
- 12. The students of a Sponsored Course are eligible to get hostel accommodation inside the campus on a quota system to be worked out by the Warden and the Residence Committee with the approval of the Chairperson, PG Council.
- 13. The students of a Sponsored Course are not entitled to be members of the Students' Council, Athletic Society and Dramatic Club of the University and no fees for such purposes shall be collected from them.

Admission Procedure

Admission into Sponsored Courses shall be made on the basis of criteria fixed by the respective Departments. Application procedure, eligibility, reservation policy, documents to be submitted with the application form and at the time of admission is same as P.G. Courses. For detailed course structure, visit the website of the University/Department.

Fees payable for admission to Sponsored Courses.

· · · · · · · · · · · · · · · · · · ·			
Admission fee	-	Rs.	100/-
Tuition fee (Annual)	-	Rs.	180/-
Identity Card	-	Rs.	50/-
Medical fee	-	Rs.	10/-
Insurance fee (inclusive of service tax)	-	Rs.	380/-
Student Welfare fund	-	Rs.	20/-
Electrical charges	-	Rs.	200/-
Library Development fee (for 1 yr. course)	-	Rs.	100/-
(2/3 yrs. Programme)	-	Rs.	500/-
(5 yrs. Programme)	-	Rs.	750/-
Sports Council fee	-	Rs.	50/-
CDC fee	-	Rs.	10/-
NCC fee	-	Rs.	5/-
NSS fee	-	Rs.	10/-
Multi-gym fee	-	Rs.	10/-
University Registration fee	-	Rs.	200/-
(for other University students)			
Recognition fee	-	Rs.	10/-
(for other University students)			

The above fees shall be collected over and above the course fee.

C. SPONSORED COURSES

1. 2-YEAR EXECUTIVE MASTER OF BUSINESS ADMINISTRATION (EMBA)

Year of Establishment: 1994

- a) Venue: Department of Business Administration
- b) Duration: Two Years (Four Semesters)
- c) Class Timing: Saturday- 1 P.M. to 9 P.M. & Sunday- 9 A.M. to 4 P.M.
- d) Number of Seats:40 (Forty)
- e) Eligibility: A Bachelor's Degree in any stream with two years of post qualification experience in the Supervisory/Managerial Grade.
- f) Selection Procedure: Career, Work Experience and Interview.
- g) Course fee: Rs.40,000/- per year.
- h) Course Outline: The Programme offers specializations in functional areas of Finance, Marketing, HR, Systems and Operating Management, besides covering papers like Organization Behaviour, Business Communication, Business and Corporate Laws, Business Ethics and Corporate Governance, Quantitative Techniques, Managerial Economics etc. Apart from that, the students are also required to undergo six weeks of summer training and submit a dissertation at the end of the last Semester.
- h) Contact Person: Dr. S.S. Debasish, Course Co-ordinator, Tel,: 9437284361(M)

2. MBA (FINANCIAL MANAGEMENT)

Year of Establishment : 1996 (Formerly MFC)

- a) Venue : Department of Commerce
- b) Duration :Two Years
- c) Number of Seats : 40
- d) Eligibility : Any Graduate (1st Bachelor Degree) with 50% in aggregate (45% for SC/ST) of Utkal University or any recognized University is eligible to apply. In addition to 40 seats.
- e) Selection Procedure : Entrance Test, Personal Interview & Group discussions.
- f) Course Fee : Rs.100,000/-(For two years)

In addition, they have to meet on their own expenses relating to summer training, University examinations, study tour, field visit, seminar work shop, placement activity, annual day celebration, personality development programmes, career counseling, alumni fee and other related activities.

g) Contact Person : Dr. Maheswar Sahoo, Head & Co-ordinator 9437282422(M)

3. 5 YEAR INTEGRATED MASTER IN BUSINESS ADMINISTRATION

Year of Establishment: 1999

- a) Venue: Department of Business Administration
- b) Duration: 5 years with provision for award of a Degree of B.B.A. (Hons.) and distinction after completion of 3 year and passed in single attempt. MBA Degree will be awarded after completion of 5 years.
- c) Number of Seats: 60 (Sixty)
- d) Eligibility: Students who have passed or appeared in any stream at the +2 Examinations of CHSE Odisha or equivalent thereof with 45% in aggregate and 40% for SC/ST candidates.
- e) Selection Procedure: The selection into the programme is based on the performance in the Entrance Test (70%) and Academic Career (30%).
 Where division is not awarded, equivalent % of marks of BSE/CHSE, Odisha shall be considered for awarded of career marks. In case of any dispute in respect of the stipulations in the prospectus and admission of students, the interpretations and decision of the Admission Committee of the P.G. Council shall be final and binding (vide statute-252 (5) of the Odisha University First Statute 1990).
- f) Course Fee: Rs.30,000/- per annum for first three years and Rs.40,000/- per annum for the subsequent last two years totaling to Rs.1,70,000/- for five years. Apart from this, the admission

fees shall be fixed from year to year by the Post Graduate Council, apart from that Admission fees as decided by the P.G. Council will be collected.

- g) Course structure: Advanced Management Courses with quantitative methods, Information Technology and Communication Skill Development with Management in Practice (MIP). During the course a student has to cover 60 papers involving 6000 marks spreading over ten semesters.
- h) Placement Activities Department supports placement activities by imparting training and arranging campus placement.
- i) Contact Person: Dr. B.B. Mishra, Course Co-ordinator, Tel.: 2567588

4. 5Yr. INTEGRATED MASTER IN COMPUTER APPLICATIONS

Year of Establishment : 1999

- a) Venue : IMCA building
- b) Duration : Five Years (Ten Semesters)
- c) Number of Seats : 60 (Sixty)
- d) Eligibility: +2 Examination with Mathematics / Statistics / Business Mathematics with 50% (45% for SC/ST) marks in aggregate.
- e) Selection Procedure : Career(50%) + Entrance test(50%).
- f) Course fee : Rs.40,000/- per year.
- g) Course structure :
- h) Contact Person: Dr. Sateesh Kumar Pradhan, Course Co-coordinator, Department of Computer Science & Applications Tel.: 9437485212(M)

5. M.TECH. IN COMPUTER SCIENCE

Year of Establishment : 1999

- a) Venue : School of Math-Stat. & Computer Science (Department of Mathematics)
- b) Duration : Two Years (Four Semesters)
- c) Number of Seats : 30 (Thirty)
- d) Eligibility (a) Master's Degree in Computer Science / IT/ Computer Application Mathematics / Statistics / Electronics / Physics or (b) Bachelor's Degree in Engineering / Technology (BE / B. Tech.) or (c) AMIE examination / Beevel examination of DOEACC with at least 55% of marks (50% marks for SC/ST candidates) in the qualifying examination.
- e) Selection Procedures : Entrance test. (100%)
- f) Course fee : Rs.80,000/-in 1st year and Rs.50,000/- in 2nd year.
- g) Course structure : Highlight : discreet mathematical structures, Theory of Computation, Computer Architecture, Database Management System, Advanced operating system, Design and analysis of algorithms, Computer networks, Computer graphics, Software Engineering, Artificial Intelligence, Parallel and Distributed computing, Pattern recognition, Embedded system, Computational Biology, Mobile Computing, Internet Technology etc.
- h) Contact Person : Dr. N. Das, Course Co-ordinator, Department of Mathematics, Tel. :, 9437697418(M)

6. M.Sc. APPLIED MICROBIOLOGY

Year of Establishment : 2000

- a) Venue : Department of Botany
- b) Duration : Two years
- c) Number of Seats : 20 (Twenty)
- d) Eligibility: Any Graduate from Science streams (Botany/Zoology /Microbiology/Biotechnology/Life Science/Agriculture/Forestry/ Fishery/ Horticulture/ Environmental Science) Honours students of the above subjects with 50% mark in aggregate are eligible.
- e) Selection Procedure : Career (30%)+ Entrance Test (70%).

- f) Course fee : Rs.60,000/- per annum.
- g) Course structure: The course consists of four semesters: Three (03) Theory papers with unitwise pattern and One (01) Practical paper per semester. In Semesters I-III, the practical assignments are conducted along with theory classes. In Semesters-IV each of the five (05) Elective Papers consist of Two (02) theory papers, One (01) Seminar presentation paper and One (01) Project-work bases Disseration.
- h) Laboratory/ Library Facilities: There is a well-equipped M.Sc. Practical laboratory with Digital Weighing Balance (01), Laminar Air-flow facility (01), Compound Microscope with LED illumination (02), Bacteriological Incubator (01), Overhead Projectors (01), Double Distillation Unit (01), Autoclave (02), Digital PH Meter (01), Hor Air Oven (01) and other necessary facilities. A Library exits that holds text/ reference bools relevant to the course curriculam.
- i) Contact Person : Prof. A.B. Das, Course Co-ordinator, M.Sc. Applied Microbiology, Department of Botany, 9437633091(M)/ 0674-2567798 (O)

7. M.Sc. ENVIRONMENTAL SCIENCE

Year of Establishment: 2000

- a) Venue : Department of Botany
- b) Duration :Two Years
- c) Number of Seats : 20 (Twenty)
- d) Eligibility : Any Graduate from Science & Engineering Streams.
- e) Selection Procedure : Career (30%)+ Entrance test (70%).
- f) Course Fee : Rs.60,000/- per year
- g) Course structure: The course consists of four semesters: Three (03) Theory papers with unitwise pattern and One (01) Practical paper per semester. In Semesters I-III, the practical assignments are conducted along with theory classes. In Semesters-IV each of the three (03) Elective Papers consist of Two (02) theory papers and one (01) project work based Disseration-cum-Seminar presentation paper. The course has a fully revised syllabus as per the UGC-NET Syllabus in the subject (Code: 89).
- h) Laboratory/ Library Facilities: There is a well- equipped M.Sc. Practical Laboratory with Digital Weighing Balance (01), Table Top High Speed Centrifuge (01), Compound Microscope (04), Bacteriological Incubator (01), Overhead projectors (02), Double Distillation Unit (01) Autoclave (01), Digital PH Meter (01), Digital Conductivity Meter (01), Water-bath (01), UV-Visible Spectrophotometer (01), Monoquartz Distillation Unit (01), BOD-Cooling Incubator (01), Respirable dust samler (01) and other necessary facilities. A Library exists that holds text/ reference books relevant to the course curriculum.
- h) Contact Person : Dr. Chinmay Pradhan
- i) Course Co-ordinator, M.Sc. in Environmental Science, Department of Botany, Tel. : 9438676755(M)/ 0674-2567798 (O)

8. MASTER DEGREE IN PHARMACY

Year of Establishment: 2000

- a) Venue: University Department of Pharmaceutical Sciences, Utkal University.
- b) Duration: 2 years (4 Semesters)
- c) Number of Seats: 40 Pharmaceutics-10, Pharamacology-10, Pharmaceutical Chemistry-10, Pharamacognosy (Herbal Drug Technology)-10. (Subject to approval of Pharmacy Council of India)
- d) Eligibility: B. Pharm (Approved by PCI)
- e) Selection Procedure: Admission through OJEE as per Govt. order vide No.4142/ETET, Bhubaneswar, dated 17.06.2013. The statutory reservation policy and admission of out state students are as per guideline by OJEE, Govt. of Odisha.
- f) Course fee: Rs. 30,000/- per Semester (Re-admission fees and Development fees extra as per Utkal University norms). For M.Pharm 3rd & Final Semester, the project work shall be limited to existing facilities. Any extra work, carried out elsewhere (other than UDPS) the expenditure, if any, shall be borne by the candidate directly.

- g) Mode of Payment: In shape of BD/BC favoring the Comptroller of Finance, Utkal University, Vani Vihar, Bhubaneswar and for Apex body fee and Development Fee in shape of BD/BC favoring to H.O.D, UDPS, Utkal University as decided by the Departmental Teacher Council.
- h) Time of Payment : To be paid at the time of commencement of each semester i.e 15th July and 15th January (twice a year).
- h) Contact Person: Prof. Prasana Kumar Panda, Head, University Department of Pharmaceutical Sciences, Utkal University, Vani Vihar, Bhubaneswar- 751004. Tel- 0674-2567806, Mob-91-7873919428

9. BACHELOR DEGREE IN PHARMACY

Year of Establishment: 2000

- a) Venue: University Department of Pharmaceutical Sciences
- b) Duration: 4 years (8 Semesters)
- c) Number of Seats: 60+03 (Tuition fee waiver)
- d) Eligibility: +2 Science
- e) Selection Procedure: Admission through OJEE as per Govt. order vide No.3725/SDTE, Bhubaneswar, dated 02.07.2016. The statutory reservation policy and admission of outstate students are as per guideline by OJEE, Govt. of Odisha.
- f) Course fee: Rs. 35,000/- per Semester (Re-admission fees and Development fees & Apex body fee extra as per norms). The project work shall be limited to existing facilities. Any extra work, carried out elsewhere (other than UDPS) the expenditure, if any shall be born by the candidate directly.
- g) Mode of Payment: In shape of BD/BC favoring the Comptroller of Finance, Utkal University, Vani Vihar, Bhubaneswar and for Apex body fee and Development Fee in shape of BD/BC favoring to H.O.D, UDPS, Utkal University as decided by the Departmental Teacher Council. The exact expenditure including Guide's TA&DA for the study tour going to be held during 3rd year of B.Pharma course is to be borne by the candidates of concerned batch.
- h) Time of Payment : To be paid at the time of commencement of each semester i.e 15th July and 15th January (twice a year).
- h) Contact Person: Prof. Prasana Kumar Panda, Head, University Department of Pharmaceutical Sciences, Utkal University, Vani Vihar, Bhubaneswar- 751004. Tel- 0674-2567806, Mob-91-7873919428

10. M. A. IN WOMEN'S STUDIES

Year of Establishment: 2000

- a) Venue: School of Women's Studies
- b) Duration: Two Years (Four Semesters)
- c) Number of Seats: 30 (Thirty)
- d) Eligibility: +3 Degree in Arts, Science and Commerce with honours or 50% marks in aggregate.
- e) Selection Procedure: On the basis of Career and Entrance test
- f) Course fee: Rs.20,000/- at the time of admission into the 1st year and Rs20,000/- in the second year (excluding examination & seminar fees).
- g) Course Outline: Feminist Perspectives, Women and Development, Women and Education, Women and Work, Women and Politics, Women and Law, Women and Health, Women and Environment, Women and Technology, Women and Media, Women and Society.
- h) Contact Person: Prof. Navaneeta Rath, Director. Contact No- 9437211588
- i) Students' Facilities: Seminar Library, Computer Facility, Arrangement of Regular extra mural lectures by academicians, activists and ground level functionaries, interface between students and professionals.

11.M.SC. IN COMPUTER SCIENCE

Year of Establishment: 2001

- a) Venue: Computer Science & Applications Building (Old)
- b) Duration: Two Years (Four Semesters)
- c) Number of Seats: 40
- d) Eligibility: Passed (a) B.Sc. degree with Computer Science as a core subject or (b) B.Sc. in Information Technology and Management or (c) B.Sc. in Information Science and Telecommunication or (d) BCA. (with +2 Science only) with at least 50% marks in aggregate (45% for SC/ST candidates) in the qualifying examination.
- e) Selection Procedure: Career (30%) + Entrance test (70%).
- f) Course fee: Rs.50,000/- per year excluding exams fee, electricity charges etc.
- g) Contact Person: Dr. P.K. Behera, Course Co-ordinator, Ph. : 943713358

12. M.TECH. (COMPUTER SCIENCE & ENGINEERING)

Year of Establishment - 2012

- a) Venue: Department of Computer Sc. & Application
- b) Duration: Two Years
- c) Number of Seats: 30 (Thirty)
- d) Eligibility: MCA/M.Sc.(Computer Sc.) / Bachelor's Degree in Engineering (CS,ECE, EEE).
- e) Selection Procedure: University Entrance Test.
- f) Course fee: Rs.80,000/- in 1st year and Rs.50,000/-in 2nd year.
- g) Course Structure : The Course consist of four semesters.
- h) Students' facilities : Well equipped Computer laboratory with 30 Nos. Computers, 2 Nos. of server with internet facility, Departmental Library with more than 4000 books.
- i) Course Coordinator Dr. Prafulla Kumar Behera, Course Co-ordinator (I/C), Ph. : 9437923636

13. MASTER OF JOURNALISM & MASS COMMUNICATION (MJMC) DEPARTMENT OF PUBLIC ADMINISTRATION

a) Year of Establishment 2007 Department of Public Administration b) Venue c) Duration Two years (Four Semester) d) Number of Seats 40 (forty) Any Graduate (Arts/Science/Commerce) with Hons or 3yr e) Eligibility Degree programme securing at least 50% marks in aggregate at +3 Degree level. f) Selection Procedure Career-cum-Entrance (30% career + 70% Entrance) g) Course Fees Rs.25,000/- per annum h) Course Structure The Course has 2000 marks covering 20 papers (Each paper carries 100 marks. Paper XIX is Dissertation and Viva of 100 marks.

Classes will be held from 8 A.M. to 12 Noon.

i) Contact Person- Prof. S.M. Tripathy, Course Coordinator, MJMC, Department of Public Administration, Ph-9438013946(M)

14. P.G. DIPLOMA IN REMOTE SENSING AND GIS

Year of Establishment: 2000

- a) Venue: Department of Geography
- b) Duration: One Year
- c) Number of Seats: 20 (Twenty)
- d) Eligibility: Graduate preferably from Geography, Engineering, Business Management, Agriculture, Forestry, Life Sciences and Other science graduates with at least 45% marks in aggregate at graduate level are also eligible. Arts graduates with Science background at intermediate (+2) level are also eligible, with 45% marks in aggregate at graduation level.
- e) Selection Procedure: career; 25% seats are reserved for candidates coming from Govt. & Public Sector undertaking & companies.
- f) Course fee: Rs.30,000/-
- g) Class Timing: Morning Session (7am. to 11 am.)
- h) Contact Persons: Head of the Department, Geography or
- Course Co-ordinator, Dr. K.C. Rath

SPONSORED COURSES UNDER PPP MODE

1. MBA (Agribusiness)- Two Years (Four Semesters) Full Time

- a) Year of Establishment : 2006-07
- b) Venue : Department of Business Administration
- d) Number of Seats : 60 (Sixty)
- e) Eligibility : B.Sc.(Ag)/Allied subjects/Science/Commerce/Management/B.Tech./BE from a recognized University or its equivalent qualification in any discipline with 50% in aggregate (45% for SC/ST) from any Institution recognized by the ICAR/UGC/AICTE.
- f) Selection Procedure: The selection would be based on the career, entrance score (CAT/MAT/Entrance Test conducted by Department) and Group Discussion & Personal interview.

How to apply: Download application form from the website "camutkal.org.", filling up the application form along with a DD of Rs.600/- in favour of "Centre for Agri Management". payable at Bhubaneswar & send it to Centre for Agri-Management, Department of Business Administration, Utkal University. Last date of receiving of the application form: 20.06.2018.

- g) Course fees : Rs.2,96,000/- (Two years).
- h) Course Structure:

Semester-I - Organizational Behaviour, Marketing Management, Managerial Economics, Business Statistics, Basic Financial Accounting, Advance Computer Skills, Agri Input Marketing, Written Analysis & Communication, Agribusiness Co-operative Management, Agricultural Production System-I, Financial Management & Market, Rural Emersion Module.

Semester-II – Agriculture Produce Marketing & Post Harvest Management, Human Resources Management, MIS & E-Commerce, Micro Finance Management, Livelihood & Development Management, Rural Research methods, Sales Distribution & Supply Chain Management, Warehousing & Collateral Management, Rural Marketing, Agricultural Production System-II, Economic Environment and Policy.

Semester-III – Summer Internship Project, Retail Management & Shopper's Marketing, Procurement Management, Agri Export Management and International Trade, Farm Production Management, Spoken Business Communication & Presentation, Agri Entrepreneurship Management, Baking, Financial Services & Insurance, Strategic Management & IPR, Total Quality Management in Agribusiness, Advertisement & Branding, Corporate Social Responsibility & Public Private Partnership.

Semester-IV- Business Plan & Project Management, Field Work/ Dissertation.

- i) Contact Persons: Mr. Jatindra Kumar Mishra, Course Head (Agri-Business) Tel.: 2567035/ 6007415 E-mail ID: academic@camutkal.org, admission@camutkal.org, Website: www.camutkal.org.
- j) Scope & Opportunity: The agribusiness Management Professionals will have very good employment prospects in agribusiness organizations like:
 - Food Processing Industries
 - Agri Input Industries (Agro Chemical Industry, Seed Industry, Fertilizer Industry, Farm Equipments and Machinery Industry)
 - Private & Public Sector Banks
 - Retail Industry
 - Microfinance
 - Development Sector
 - Agri Commodity Trading and Collateral Management Industry
 - Co-operative & Agribusiness Enterprises
 - Diary, Popultry and sea food processing Industry
 - Agri Export Oriented Industries

2. M.Tech in Information Technology

- a) Year of Establishment : 2010
- b) Venue : P.G. Dept. of Statistics
- c) Duration : Two Years (Four Semesters)
- d) Number of Seats : 40 (Forty)
- e) Eligibility: Master's Degree in Computer Science/Information Technology/Computer Application/Statistics/Mathematics/Physics/Electronics/ OR Bachelor's Degree in Engineering/Technology OR any other qualification considered equivalent (such as AMIE or DOEACC 'B' level.
- f) Selection Procedure : Entrance Test
- g) Course fees : 1st year (Rs.45,000/- during admission & Rs.40,000/- during 1st Semester form fill-up) 2nd year Rs.65,000/-.
- i) Contact Person: Course Director, P.G. Department of Statistics, Utkal University,

Tel: 0674-2583475

3. M.Sc. Tech. in Material Science Engineering

a) Year of Establishment: 2010

- b) Venue : CIPET, Bhubaneswar
- c) Duration : 5 year Integrated
- d) Number of Seats : 40
- e) Eligibility : Student securing minimum 60% marks at +2 Science level.
- f) Selection Procedure: Selection through All India Entrance Test conducted by CIPET Corporate, Chennai
- g) Course Structure : 5 year Integrated course involves 10 semesters.
- h) Course fees : Rs.48,000/- per annum.
- i) Contact Person: Coordinators 1.)Dr. Syed Amanulla, CIPET, B-25, CNI Complex, Patia, Bhubaneswar-751021, Phone: 0674-2743462(O), 8129022119 (M), 2) Prof. N. Das, Head, Department of Chemistry, Utkal University, Phone: 9437320201 (M)

5. UNIVERSITY LIBRARY: PARIJA LIBRARY KNOWLEDGE RESOURCE CENTRE

The Utkal University Library was established in 1943. Later the library was named as "Parija Library" in the memory of late Dr. Pranakrishna Parija, first Vice-Chancellor of the Utkal University and a renowned scientist of international repute. Now it is named as Parija Library Knowledge Resource Centre. As per rules laid down in the statutes of the university the Library Committee was constituted to deal with general administration of the library and frame relevant rules subject to approval of the authorities of the university. However, the day-to-day administration and management of the library is to be looked after by the Chief Librarian under the overall supervision of Professor-in-Charge as stipulated by the Academic Council.

Professor-in-charge of Parija Library

Prof.(Mrs.) Puspanjali Jena

Chief Librarian (I/C)

A. Other Staff of Parija Library

Assistant Librarians	-	Smt. Indira Panda
	-	Smt. Pranati Garnaik

Supporting Staff	-	23 others
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B. Administration

The Library has following sections.

- 1. Acquisition Section
- 2. Technical Section
- 3. Periodical Section:

(a) Current Periodicals - (8 A.M. to 9.30 P.M.)

- (b) Back Volumes (10.00 A.M. to 5 P.M. with Lunch Hour 1.30 P.M. to 2 P.M.)
- 4. Circulation Section: (10.00 A.M. to 5 P.M. with Lunch Hour 1.30 P.M. to 2 P.M.)
- 5. Reference Section: (10.00 A.M. to 5 P.M. with Lunch Hour 1.30 P.M. to 2 P.M.) (Functions on all days of the year except Sundays and holidays)
- 6. Documentation Section
- 7. Administrative Section
- 8. Manuscript Section
- 9. Text Book Section (Function from 8 A.M. to 9.30 P.M.) on all days of week and from 10 A.M. to 4.30 P.M. on Holidays)
- 10. General Reading Room
- 11. E-Resources (8 A.M. to 9.30 P.M.)
- 12. Visually Challenged Reading Room
- 13. Research Scholar Room

C. Facilities

The Library is housed in its own building inside the campus. The Library also serves all types of readers. They can borrow books/journals and get photocopies of non-loanable articles and journals from national and other libraries on Inter-Library loan basis.

It has a private photo copying machine. It functions on every working day from 1P.M. to 4 P.M. The charge of each photocopy is Re.0.50p. Steps have been taken for computerization of the library.

D. Parija Library Fund

Parija Library Fund has been created by the Syndicate on 18-05-91 in accordance with Rules framed by the Academic Council under Section 10(3) (m) of the University Act, 1989 and Statute 21 (5) of the Orissa University First Statutes, 1990. The Library Development Fee collected from each student at the time of admission is to be deposited in this fund.

The possible sources of receipt of "Parija Library Development Fund" are as follows:

- a) Library Development fees of Rs.100/- from each regular student collected at the time of admission.
- b) For students of Sponsored Courses the library development fee is
 - i.) Rs.100/- for 1 year course
 - ii) Rs.500/- for 2/3 years programme
 - iii) Rs.750/- for 5 years programme
- c) Overdue charges collected from borrowers.
- d) Donations (if any).
- e) Consultation card fees of Rs.750/- for Utkal University Research Scholar and Rs.1000/- from other Universities students.

E. Working Hours

The library remains open from 8 A.M. to 9.30 P.M. on all working days, except second Saturdays and Sundays. On all Saturdays, Sundays and other holidays (excluding three national holidays, On all Saturdays, Sundays the library kept opened from 10 A.M. to 5 P.M.

F. Rules for use of the Library

1. (a) Books may be taken out on loan by :

- i) Teachers, students, officers and other employees of the university and members of authorities of the university.
- ii) Any member of the public on the recommendation of the Vice-Chancellor with a guarantor from among the confirmed employees of the University and on deposit, of Rs.500/- as non-refundable caution money. But books can not be issued to his/her favour.
- iii) Other universities, learned societies, and public libraries on term of reciprocity and with the approval of the Library Committee.
- b) Research scholars may be allowed on payment of a non- refundable caution money of Rs. 500/- (annually), to refer to books/journals in Library but they cannot be issued books/journals.

2. The following table gives the classes of members and their respective privileges:

Class of Members	No. of Volume to be issued a time	Loan Period	Caution Money to be deposited
1	2	3	4
(a)Vice-Chancellor, Teaching Staff: Permanent or Temporary i.e., Professor /			
Reader/ Lecturer.	15	1 Mont	hs Nil
(b)Research Assistant	5	1 Mont	hs Nil
(c) Chief Librarian/ Assistant			
Librarian.	10	1 Mont	hs Nil
ADMINISTRATIVE STAFF:			
(i) Officers	5	1 Mont	hs Nil
(ii) Ministerial Staff /Technical Asst			
Junior Technical Asst./Attainder			
all others declared as Class III s		1 Mont	
(iii)Class IV Staff	1	1 Mont	h Nil
(d)Members of the	_		
University Authorities	2	1 Mont	h Rs.25/-
(e)Students:			
(i) Teacher Fellow/	_		
Research Fellow	5	1 Mont	
(ii) P.G. Students	4	1 Mont	
(f) Any other Member	2	1 Mont	th Rs.500/-

(The Class III and IV staff of the university can be enrolled as members after completion of one year of service in the University)

3. Membership

- i. Every employee of the university and the authorities of the university shall be members of the Parija Library.
- ii. Post-graduate students will be enrolled as members of the Library on the basis of the certificate of admission forwarded by the respective Heads jof Departments. No borrower's card will be supplied to a student member unless the student produces the Identity Card and a passport-size Photograph.
- iii. Every member shall be given a borrower's card which in case of student members will contain a passport-size photograph of the concerned student.
- iv. Borrower's Cards are not transferable.
- v. If a member loses his/her borrower's card he/she should immediately report this to the Chief Librarian in writing and a duplicate borrower's card will be issued to him on payment of a fee Rs.20/- and on submission of passport size photograph (in case of student members only).
- vi. No student will be admitted to any University examination unless he/she obtains a "No Dues" certificate from the Chief Librarian and no student shall be given a transfer certificate without producing Library Clearance.
- vii. To terminate his membership, a member shall return to the Library all the books borrowed by him/her along with his/her borrower's card to the Chief Librarian who will then give him/her a certificate of "No Dues".
- viii. The University shall not settle the accounts of a member, (who does not pay any caution money) without the production of a "No Dues" certificate from the Chief Librarian.
- ix. Books borrowed by the members are not transferable.
- x. Members shall appear in person to take books on loan.

- xi. If the date of due return of a book taken on loan falls on a holiday of the university, the book shall be returned on the next working day except that in the case of Summer Vacation, Puja, Winter Holidays, it shall be refunded on the 1st working day after the vacation or holidays as the case may be.
- xii. Manuscripts, periodicals, dictionaries, books in reference section, rare books which might be difficult to replace and such other works as may be declared as not to be taken out of the Library by Chief Librarian/ Librarian shall not be lent out.
- xiii. Books which are temporarily in great demand may be lent for shorter period as may be prescribed by the Chief Librarian/Librarian or may ,if not be lent out at all.
- xiv. No journal or back volume can be issued to any borrower or to any department.
- xv. Any book on loan may be recalled by the Chief Librarian/Librarian at any time and shall become due on the day filed by the Chief Librarian / Librarian.
- xvi. The borrower at the time of issuing of the Book(s)is required to go through the pages of the book(s)and give an undertaking in an undertaking slip that he would either replace the book(s) or give ten times of purchase price of the book along with 10% of the purchase price as processing charge.
- xvii. If a book is not returned to the Library when due, an over due charge of 10p. per volume per day shall be levied and no further books shall be issued until the over due books are returned.

4. Fine in case of Loss of Books by the Borrower

- i. If a book borrowed is lost then he/she shall inform the Chief-Librarian in writing immediately and is required to replace the book or if the book is not available the borrower is required to pay ten times of the purchase price of the book, in case of Indian Publication and one time Indian conversion price in case of Foreign Edition Books + 10% as service charge against the cost so fixed.
- ii. A borrower shall be responsible for all books issued on his/her card.
- iii. Books in Text Book Section of the Library will be borrowed by a reader on submission of library card and in case of students on submission of identity card and can not be taken outside the Library. The borrower has to give an undertaking slip (to be named as call slip) for remaining responsible for any damage or tearing of the book. In case of damage and tearing of the book the matter is to be reported to Prof.-in-charge to take necessary action.

5. General Rules

- i. A student shall produce his/her identity card whenever demanded in the Library.
- ii. Any infringement of the rules will render the privilege of admission to the Library and borrowing of books from the Library liable to forfeiture. Any other penalty may be imposed by the Vice-Chancellor on a person who violates the rules as laid down.
- iii. Sticks, umbrellas, handbags, boxes and other receptacles, personal books and such other articles as are prohibited by the Library shall be left in the property counter.
- iv. No person shall disfigure, damage or make any mark upon any book manuscript or map or any other material belonging to the Library.
- v. No tracing or mechanical reproduction shall be made without express permission from the Chief Librarian/Librarian.
- vi. Readers shall be responsible for any damage done to the books or other property belonging to the Library and shall not only be liable for a fine but also be required to replace such books or other property damaged or bear the cost as per rules provided that the cost will not apply in case of the loss of one volume of a set.
- vii. Before leaving the Library the reader shall return to the counter personnel any book, manuscript, or maps, which he/she had taken for consultation. Anyone infringing the rule shall be liable for penalty as decided by the Chief Librarian or library committee if necessary.

- viii. Readers should be courteous to the Librarian and his staff when they are inside the Library, Likewise, cases of incivility or other failure in the service on the part of the Librarian and his staff should be reported immediately to the Professor- in-Charge.
- ix. The Library Committee may disallow an application for privilege of loan of books without assigning any reason thereof.
- x. The Library Committee may grant a special loan on such conditions as it may prescribe.
- xi. At present the Research Scholars submit copy of their thesis in the physical form for preservation in the Parija Library. AT present the Parija Library is going to be automated very soon. A rule may be introduced for the Research Scholars to provide soft copy of the thesis in CD form along with the hard copy of their thesis for preservation in the Parija Library.

6. Inter-Library Loan

- i. The inter library loan facilities may be granted to the libraries of other universities, learned bodies, government departments and public liberation terms of reciprocity to be approved by the Library Committee.
- ii. The transit charges both ways shall be borne by borrowing Library.

6. POST-GRADUATE HOSTELS

At present, there are twelve hostels inside the campus, six for gents and six for ladies.

1. GENERAL INFORMATION ON HOSTEL ADMISSION

The following rules are applicable for admission to the hostels:

- (a) Hostel seat shall not be claimed as a matter of right as limited seats are available for students at different hostels.
- (b) Hostels seats will be provided on merit-cum-distance basis as per quota fixed for different departments.
- (c) Quota for each Department will be fixed taking into account the number of hostel seats available and students strength of the Department for ladies and gents students separately.
- (d) The Warden, depending on the vacancies, will allot hostel seats to each P.G. Department as per rules.
- (e) No individual reservation will be entertained at the time of room allotment as all vacant rooms will be allotted on the basis of lottery by the respective Superintendents.
- (f) The Heads of the P.G. Departments are to send lists with names in order of priority for admission in the hostels as per the guidelines and rules framed by Post-Graduate Council.
- (g) The selected students shall have to submit the Xerox copy of Aadhar Card and an undertaking in the format given in the hostel admission form at the time of hostel admission. The students are to be accompanied either by parents/ bonafide local guardian during the time of hostel admission.
- (h) Boarders are required to update their own as well as contact numbers of their parents/ local guardian contact number regularly.
- (i) All hostel dues are payable at the time of admission as per Information Bulletin.

1.1 HOSTEL ADMISSION FOR INTEGRATED/ SPONSORED COURSE STUDENTS

- (a) No student of integrated course can claim admission in any of the P.G. Hostel. Normally they will be allotted hostel seats in Gents hostel VI / Ladies hostel V meant for integrated students. No hostel seat shall be provided to the students of the constituent Colleges and Distance Education system.
- (b) Integrated Law students are not allowed to take admission in the Hostels inside the campus.
- (c) No student of sponsored course can claim admission in any P.G. Hostels. If any vacancy arises after allotment of seats to all applicant regular P.G. students seats may be allotted at G.H.- I.

1.2 GENERAL INFORMATION ON HOSTEL PAYMENT

- (a) All hostel dues are payable at the time of admission / re-admission at the respective office of hostels for a period of one academic year. Additional charges, if any, incurred during stay must be paid at the time of taking clearance from the hostel.
- (b) All types of financial transactions shall be made in the form of Bankers Cheque / Bank Draft in favour of the Superintendent (all hostel dues) and Asst. Superintendent (For mess establishment, mess caution money and mess advance).
- (c) Once the admission is taken in the hostels, no fee will be returned except the caution money.

1.3 IMPORTANT HOSTEL RULES

(a) During the study hours (7 P.M. to 9 P.M.) boarders are expected to be in their rooms. Gates Ladies Hostel shall be closed at 7.00 P.M. and Gents Hostel by 10 P.M. During any special celebrations such as Odisha Divas, Departments Annual Day, Seminar, Nuakhai Bhetghat, Ambedkar's Day etc., the ladies hostel will remain open up to 8.30 P.M. The organizer of concerned programme is responsible for late entry in the hostels.

- (b) Boarders should obtain the prior permission from the Warden by applying through the concerned Superintendents before joining any non-academic association/ society outside the University Campus.
- (c) Holding of meetings or circulation of notices and other papers in the hostels shall be done only with the prior permission of the Superintendent.
- (d) The management of the hostels rests with the concerned Superintendent. Only one fresher Day / Annual Day is to be celebrated inside the premise of the concerned hostel.
- (e) Boarder Certificates will be issued by Superintendents, if necessary, subject to clearance of all outstanding dues by the boarders.
- (f) The working hours of the hostel offices will be between 7.00 P.M. to 09.00 P.M. during April-October and between 6.30 P.M. to 8.30 P.M. during November- March unless otherwise notified by the Superintendent.
- (h) Students may be fined, reprimanded and even expelled from the hostel for misconduct after giving prior warning to the boarders and their parents. Advisor students union, DSW, Warden and the Chairman, P.G. Council for necessary action.
- (i) In case of loss of identity card the duplicates will issued by the Superintendent on payment of Rs. 50/-.
- (j) Vehicles of boarders are not allowed inside the hostel campus. It is the sole responsibility of the boarders to keep their vehicles, bicycles, mobiles, laptop, desktop, ornaments, watches, wallet and any other personal belongings in their safe custody. The hostel authorities will not be held responsible for the loss / damage of any personal property.
- (k) Boarders are required to vacate the hostels during Summer Vacation.
- (I) No Interchange of hostel shall be allowed after admission is over.
- (m) Once the admission is taken in the respective hostels, no fee will be returned except caution money.
- (n) The Superintendent shall maintain a confidential conduct register in which names of the boarders will be entered. No financial help / assistance can be given to the boarders from the hostel fund towards the medical purpose.
- (o) In case of medical emergency the parents must be informed duly by the concerned Superintendent / Asst Superintendent as per the office Admission record. The case will be referred to the Resident Doctor of the University before going to any other outside hospital.
- (p) During hostel admission all the boarders of Ladies / Gents Hostel must produce the address and consent of a bonafide local guardian who is to be contacted at the time of emergency related to their wards in the Hostel. Time to time they need to inform their changed mobile Nos. as well as address. Adhar Cards/Identity Cards of local guardians are essential.
- (q) Hostels will remain closed in all vacations. After Summer Vacation / Puja vacation hostel will be re-opened one day before reopening of the Department.
- (r) After completion of final Semester examinations, the boarders of the Hostels are required to vacate the hostels, take their clearance from the concerned Hostel Superintendent, and submit it to the their concerned Heads of the department without which the results will be withheld.
- (s) No boarder is allowed to go outside for any academic and non academic activities such as (attending coaching, Tuition, recording at studios and any other ceremonial activities) after hostel closing time.
- (t) Students having chronic diseases or illness are not allowed to take admission in the hostel. If any such report is traced his / her hostel during the course of stay after admission seat is fortified.

1.4 IMPORTANT RULES OF BREACH OF DISCIPLINE

- i. Absence from the hostel without permission.
- ii. Misbehavior towards authorities, employees and the mess of the hostel.
- iii. Tampering with or damage of electrical fittings.

- iv. Use of heaters or other electrical appliances.
- v. Cooking inside rooms.
- vi. Taking meals in the hostel mess without payment.
- vii. Singing, or playing on musical instruments or listening to wireless sets during study hours, disturbing others.
- viii. Writing on, or (in any other way) doors and windows of the buildings disfiguring or damaging walls.
- ix. Holding of any meeting in the hostel except with the approval of the Superintendent.
- x. Taking alcoholic drinks / or other intoxicants and drugs inside the hostel or staying in the hostel in an intoxicated and drugged condition.
- xi. Shouting and otherwise creating disturbances.
- xii. Misconduct of any other kind.
- xiii. Unauthorized removal of hostel properties, i.e., furniture, lights, etc. to their rooms.
- xiv. Damage of hostel properties in any manners.
- xv. Allowing guests to stay in the room without obtaining prior written permission of the Superintendent. The guests can stay in the hostel for a maximum period of six days in a month on payment of Rs. 30/- per day.
- xvi. Subletting rooms to others.
- xvii. Allowing friends and others to use one's room in his/her absence.
- xviii. Entry of lady guests/ visitors into the gent's hostel is strictly prohibited.

1.5 RULES ABOUT HOSTEL MESS

- i. All hostels have mess of their own where dining is compulsory for boarders as per the norms.
- ii. Use of heaters and other electric appliances are not permitted inside the hostel. If reported disciplinary proceedings (include fine) will be initiated.
- iii. No individual choice shall be entertained relating to menu of food except for academic assignments..
- iv. Boarders who will remain absent from hostels for departmental study tour/ project work / Seminars/ workshops. Annual Day/ other Department celebrations have to take prior permission from the superintendent by producing a certificate from the concerned Head. During these period of absence mess rebate will be given by the Superintendent / Asst. Superintendent of the concerned hostel.
- v. The mess is to be run by a mess committee under the supervision & control of the Superintendent. The day-to-day management of the mess will be looked after by the Asst. Superintendent, 5 representatives of the students & 2 nominees of the superintendent.
- vi. All the mess dues of the previous month are to be paid by the 7th of current month failing which their meals will be stopped forth with. Late payment of dues after 7th will be charged at Rs. 5/-per day.

1.6 FEE STRUCTURE FOR P.G. HOSTELS (GH-I,II,III,IV, LH-I, LH-II, LH-III, LH-VII)

SI. No	Category	Seat Rent	Electricity	Water	Total
1	a) Single Occupancy	Rs. 240 PA	Rs. 600 PA	Rs. 240 PA	Rs. 1080
	b) Joint Occupancy	Rs. 120 PA	Rs. 360 PA	Rs. 240 PA	Rs. 720
2	a) Admission Fee				Rs. 200
	b) Establishment Charges	i) Single Occupancy PA			Rs. 600
		ii) Joint Occupancy PA			Rs. 550
3	Hostel Development Fee	ANNUAL			Rs. 600
4	Identity Card Charges	2 YEARS			Rs. 40

5	Common Room Fee	ANNUAL			Rs. 120
6	Newspaper and Magazine fee	ANNUAL			Rs. 60
7	Hostel Caution Money (Refundable after deduction of general breakage- Rs 50)	ANNUAL			Rs. 200
8	Miscellaneous	ANNUAL			Rs. 500
					Rs. 4670
	MESS				
9	Mess Establishment Charges	ANNUAL			Rs. 500
10	Mess Caution money (Refundable after deduction for breakage Rs-50)	2 YEARS			Rs. 400
11	Mess Advance (advance for one month which will be adjusted at the time of room surrender)	ANNUAL			Rs. 2000
					Rs. 2900
1.7 FE	EE STRUCTURE FOR M.PHIL	& PH.D STUDE	NTS		
SI. No	Category	Seat Rent	Electricity	Water	Tatal
			,	Water	Total
1.	a) Single Occupancy/	Rs. 120 PA	Rs. 720 PA	Rs. 240 PA	Rs. 1080
1. 2.		Rs. 120 PA ANNUAL			
	a) Single Occupancy/ b) Joint Occupancy a) Admission Fee				Rs. 1080
	a) Single Occupancy/ b) Joint Occupancy	ANNUAL			Rs. 1080 Rs. 500
2.	 a) Single Occupancy/ b) Joint Occupancy a) Admission Fee b) Establishment Charges Hostel Development Fee 	ANNUAL			Rs. 1080 Rs. 500 Rs. 2400
2.	 a) Single Occupancy/ b) Joint Occupancy a) Admission Fee b) Establishment Charges Hostel Development Fee (Non refundable) 	ANNUAL ANNUAL ANNUAL			Rs. 1080 Rs. 500 Rs. 2400 Rs. 2000
2. 3 4	 a) Single Occupancy/ b) Joint Occupancy a) Admission Fee b) Establishment Charges Hostel Development Fee (Non refundable) Identity Card Charges 	ANNUAL ANNUAL ANNUAL 2 Years			Rs. 1080 Rs. 500 Rs. 2400 Rs. 2000 Rs. 40
2. 3 4 5	 a) Single Occupancy/ b) Joint Occupancy a) Admission Fee b) Establishment Charges Hostel Development Fee (Non refundable) Identity Card Charges Common Room Fee Newspaper and Magazine 	ANNUAL ANNUAL ANNUAL 2 Years ANNUAL			Rs. 1080 Rs. 500 Rs. 2400 Rs. 2000 Rs. 40 Rs. 350

ANNUAL			Rs. 400
			Rs. 7520
ANNUAL			Rs. 1000
2 YEARS			Rs. 400
ANNUAL			Rs. 1380
	ANNUAL 2 YEARS	ANNUAL 2 YEARS	ANNUAL 2 YEARS

Rs. 2780

1.8 SELF FINANCING HOSTEL FEES STRUCTURE FOR	GENTS HOSTEL NO.6 AND LADIES
HOSTEL NO.5	

SI. No	Category	Seat Rent	Electricity	Water	Total
1.	a) Single Occupancy/ b) Joint Occupancy	Rs. 240 PA	Rs.1800 PA	Rs. 360 PA	Rs. 2400
2.	a) Admission Fee	ANNUAL			Rs. 700
	b) Establishment Charges	ANNUAL			Rs. 1500
3	Hostel Development Fee (Non refundable)	ANNUAL Rs 1000 for 5 years			Rs. 5000
4	Identity Card Charges	Year			Rs. 40
5	Common Room Fee	ANNUAL			Rs. 200
6	Newspaper and Magazine fee	ANNUAL			Rs. 60
7	Hostel Caution Money (Refundable after deduction of general breakage – Rs 50)	2 /3/5 Years			Rs. 1000
8	Miscellaneous	ANNUAL			Rs. 500
					Rs. 11400
	MESS				
9	Mess Establishment Charges	ANNUAL			Rs. 700
10	Mess Caution money (Refundable after deduction for breakage Rs-50)	2/3/5 YEARS			Rs. 1000
11	Mess Advance (advance for one month which will be adjusted at the time of room surrender)	ANNUAL			Rs. 2000
					Rs. 3700

NB: Each boarder will submit the mess clearance at the respective Department during the each semester for filling up form for examination and room surrender certificate at the end of academic year i.e. on or before 31st May.

During readmission all charges will be paid for 1 year except caution money & charges. Procedure of readmission is to be followed at the respective hostel by the Superintendent as per fee structure of Information Bulletin.

New rules supersede the previous rules of information bulletin.

Note:

- 1. Tuition fee, hostel seat rent, electricity and water charges are exempted for the disabled category students.
- 2. Tuition fee and other related fees (other than mess fees) will be exempted for the following category of students:
 - (a) Blind students who use Braille for studies,
 - (b) Hearing impaired and dumb students and

(c) Orthopedically handicapped students with disability more than 75%. This is per letter No.27546/IHE-N-30/09/HE, dated 14 September 2009 of Government of Odisha.

7. SCHOLARSHIPS AND OTHER FINANCIAL AIDS

A. There are three types of grants available for the students of the Post-Graduate Teaching Departments; namely, Free Studentship, grants from the Social Service Guild and grants from the Students Aid Fund.

Free Studentship

Free-studentship to the extent of 12.5% of the total strength of the rolls of the Institution are available in the form of exemption from payment of full tuition fees and half tuition fees. The Chairman of the Post- Graduate Council invites applications from students other than Scheduled Caste and Scheduled Tribe students on a prescribed form available in the Central Office usually after the admissions are over. The applications are to be supplied to the Heads of the concerned Departments who send their recommendations to the Chairman with a list of students of their respective departments arranged in order of preference for full free-studentship or half free studentship marked against the names of the students. Applicants may be required to appear at an interview before the concerned Head of Department for the purpose. Merit and poverty are the criteria for the award of free studentship. The Chairman, Post-Graduate Council announces the award of Free Studentships on the recommendations of the respective Heads of Departments.

Grants from the Social Service Guild

Grants from the Social Service Guild are given in the form of a lump-sum amount. Applications are invited for the purpose by the Chairman, Post-Graduate Council from the students of all departments. The prescribed form of application is available in the Central Office. The applications are to be submitted to the respective Heads of Post- Graduate Teaching Departments. The Scheduled Caste and Scheduled Tribe students are not eligible for this aid.

Each student of the university has to pay a sum of Rs. 7 .00 to the Social Service Guild Fund. The University gives a matching grant equal to the total amount collected from the students. The whole amount is distributed among the different departments on the basis of the strength of students in each department. The amount thus available for each department is communicated to the Head of the respective department who makes his recommendations stating the amount of aid to be given to the students of his department.

Other Grants

Each student pays Rs.2.00 to the Student's Aid Fund once a year. The University Grants Commission pays a matching grant equal to the amount collected from the students for this purpose. On receipt of the grant from the University Grants Commission, a Committee specially constituted for the purpose of sanctioning necessary aids to the deserving applicants.

B. Scholarships

The students of the Post-Graduate Departments at Vani Vihar are eligible for the award of the following Scholarships.

1. National Scholarships

The National Scholarships are awarded every year by the Government of India through the Director of Higher Education (H.E), Orissa on the results of B.A., B.Sc., B.Com., B.Ed. and LL.B. Examination Pass and Honours both.

2. Post-Graduate Merit Scholarship

The Post-Graduate Merit-Scholarships are awarded by the Director of Higher Education, Orissa on the result of the Annual B.A., B.Sc. and B.Com. Examinations.

3. The Post-Matric Scholarship

The Post-Matric Scholarship is awarded to SC & ST students of Post-Graduate classes every year by SC & ST Development Department, Govt. of Orissa.

4. Kalinga Sikhya Sathi Yojana

A student can avail loan under this scheme from scheduled banks for pursuing higher studies. Details of the loan are available in the website-dheodisha.gov.in/kssy/kssy.aspx.

C. Fellowship Funding Agency SI. Name of Fellowships <u>Amount</u> No. 1. U.G.C. Junior Research University Grants Rs.25,000/- (JRF) Fellow: JRF & SRF for Commission Plus 20% House Rent plus contingency Rs.10,000/- per M.Phil. & PH.D. Scholarship annum. Rs.28,000/- (SRF) plus 20% House Rent plus contingency plus Rs.20,500/- per annum. Rs.25,000/- (JRF) 2. U.G.C. JRF & SRF Rajiv University Grants Gandhi National Fellowship Commission Plus 20% House Rent plus (RGNF)/ National fellowship contingency Rs.10,000/- per for SC & ST Scholar annum. pursuing M.Phil. & Ph.D. Rs.28,000/- (SRF) plus 20% Courses House Rent plus contingency plus Rs.20,500/- per annum. Rs.25,000/- plus 16% HRA 3. **DST** Inspire Fellowship Dept. of Sc. & Tech. Govt. of India Rs.20,000/- per annum 4. Ministry Indian Council of Historical Rs.16,000/of Human plus Resource Department, Research (ICHR) (for contingency Rs.15,000/- per History & AIHCA students) Govt. of India annum. 5. Council for Scientific & Ministry of Human Rs.25,000/- (JRF) plus 20% Resource Department, Industrial Research (CSIR) House Rent Govt. of India Rs.28,000/- (SRF) plus 20% House Rent plus contingency Rs.20,000/- per annum. Rs.16,000/- per month 6. Indian Council of Social ICSSR Science Research (ICSSR) Contingency Rs.15,000/-Doctoral Fellow (for Arts per annum. Department 7. Biiu Research DST, Govt. of Odisha Rs.16,000/- per month Pattnaik Fellowship to pursue Rs.25,000/-Contingency Biotechnology per annum. 8. Moulana National U.G.C. Rs.25,000/- per month plus Azad (JRF) 20% House Rent plus fellowship contingency Rs.10,000/- per annum. Rs.28,000/- (SRF) plus 20% House Rent plus contingency. plus Rs.20,500/- per annum. Rs.21,700/- per month plus 9. Basic Science Research U.G.C. 20% Fellowship (BSR) House Rent plus contingency Rs.7,500/- per annum.

Scholarships:

SI.	Name of Scholarship	Funding Agency	<u>Amount</u>
<u>No.</u> 1.	P.G. Merit Scholarship	University Grants Commission	Rs.3,100/- per month (10 months in a year)
2.	Indira Gandhi Single Girl Child Scholarship (Minimum 50% in Graduation Level)	University Grants Commission	Rs.3,100/- per month (10 months in a year)
3.	Prerana Scholarship	Ministry of SC & ST Dev. Dept., Govt. of Odisha	-
4.	Medhabruti Scholarship	Ministry of SC & ST Dev. Dept., Govt. of Odisha	•
5.	Inspire Scholarship (if availed during +3 level)	Ministry of Sc. & Tech., Govt. of India	Rs.80,000/- (per annum) Out of which Rs.20,000/- per year shall be utilized for expenses towards your attachment with other research/academic institutions within India
6.	Scholarship for Meritorious students Pursuing Biotechnology/Mech. Biotechnology	Science & Tech. Dept. Govt. of Odisha	Rs.15,806/- per year
7.	ONGC 1 st Rank Holders of Geology	ONGC Academy, Dehradun	Rs.60,000/-

D. Students' Welfare Fund

This fund is created out of a part of the annual fee paid by each student as the fee (Rs.201- per annum) for Students' Welfare Fund from the academic session 2000-2001. 1% of the Sale-proceeds of the application forms of the P.G. Council in an academic year shall also be deposited in this Fund.

A Committee constituted for the purpose will administer the funds for the Welfare of the students in distress mainly for urgent medical purposes only. This fund will not be mixed up with the Students' Aid Fund and shall be maintained in a separate account. The following members would constitute the Committee for the above purpose.

- 1. Chairman, P.G. Council
- 2. Warden, P.G. Hostels
- 3. Advisor, Students' Council
- 4. Director, Students' Welfare
- 5. Administrative Officer, P.G. Central Office

DECLARATION

This Information is issued for the general guidance of the aspirants for higher education in Utkal University, the oldest university of the state of Orissa. It covers the academic programmes of regular and sponsored courses run by the University and its constituent units. It contains all necessary information for the students, admitted to the Post-Graduate Departments, besides some extracts from the University Act, Regulations and Statutes. However, University reserves the right to make necessary changes in case of omissions and errors and also to incorporate changes in its rules and regulations as per the University Act and Statutes and decisions of the Post-Graduate Council when conditions so warrant.

Chairperson, P.G. Council

Information Bulletin (Prospectus) 2020-2021



NAAC 'A+'

POST-GRADUATE COUNCIL UTKAL UNIVERSITY

www.utkaluniversity.nic.in

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1. UTKAL UNIVERSITY

INTRODUCTION

Utkal University, established in the year 1943, is the seventeenth oldest University in India. Its present campus at Vani Vihar is located on a sprawling 399.9 acre area in the heart of Bhubaneswar beside the National Highway No.5, connecting Kolkata and Chennai. The foundation stone of the campus was laid by Dr. Rajendra Prasad, the first President of India, on 1st January 1958, and the campus was inaugurated by Dr. S. Radhakrishnan, the second President of India, on 2nd January 1963. A teaching-cum-affiliating university, Utkal University at present has twenty-seven Post-Graduate Departments located in its campus for studies and research in the disciplines of Science, Humanities, Business Administration, Social Sciences, Law and Commerce. The total number of students in the P. G. Departments of the campus at Vani Vihar is about 5,000. Utkal University is the largest affiliating university in the country having 381 affiliated general colleges including 16 Autonomous Colleges, 100 Professional Colleges, 9 Law Colleges and 7 Medical Colleges, which include 2 Homeopathic, 1 Ayurvedic, 2 Dental and 2 Allopathic Medical Colleges.

A BRIEF HISTORY

Prior to 1936, when Odisha was made into a separate province, all the colleges in the region were under the jurisdiction of either Patna University or Andhra University. Subsequently, the government of Odisha, headed by Shri Biswanath Dash, the then Prime Minister; appointed a committee on 2nd March 1938 with Pandit Nilakantha Das as its Chairman to examine the possibility of establishing a separate university in Odisha. Then, during the premiership of Maharaja Krushna Chandra Gajapati, who played a pioneering role in the establishment of the University, the recommendations of this committee were made available. Pandit Godavarish Mishra, the then Minister of Education, introduced the Utkal University Bill, which was passed by the Odisha Legislative Assembly on 30th June 1943. On receiving the Governor's assent on 2nd August 1943, the Utkal University Act, 1943 came into force, clearing the way for the foundation of Utkal University on 27th November 1943. The University started functioning from this date in room no. 15 of Ravenshaw College, Cuttack. The Utkal University Act, 1943 did not specify clearly the territorial jurisdiction of the University. However, its jurisdiction was extended to include the states of Odisha by an agreement between the rulers of these princely states and the Government. According to the agreement, adequate representation of the princely states in the administrative and academic bodies of the University was ensured. The Utkal University Act, 1943 was amended in 1947 defining the territorial jurisdiction of the University, which was extended to the whole state in 1950. Dr. Pranakrushna Parija, the then Principal of Ravenshaw College, Cuttack was the first Vice-Chancellor of the University, and Mr. V. V. John, the then Assistant Professor of English, Ravenshaw College was its first Registrar.

The University, to start with, functioned mainly as an affiliating body. But soon afterwards, in 1949, it took over the management of the under-graduate Department of Law from Ravenshaw College, Cuttack and established its first constituent college known as Madhusudan Law College, Cuttack. In 1956, the second phase of expansion began with the opening of the Post-Graduate Department of Geology in Ravenshaw College Campus and an Engineering College at Burla, Sambalpur. The Research Centre of Rural Economics and Sociology was also started in the same year with a generous grant from the Ford Foundation. In 1957, Post-Graduate Departments of

Philosophy and Sanskrit were established in the premises of the Burdwan House in Cuttack. The same year, the University office was shifted to the Circuit House in Cuttack. The University in the initial phases provided new facilities for post-graduate studies only in those subjects which were not taught at Ravenshaw College at that time. In 1958, the Post-Graduate Departments of Psychology, Statistics, Political Science and Anthropology were set up. While the first three Departments were housed in the premises of Ravenshaw College, the Department of Anthropology was accommodated in a rented house in Bhubaneswar. The University took over the Post-Graduate Department of History from Ravenshaw College in 1959. Post-Graduate studies in Zoology and Commerce were introduced in 1960 and 1962 respectively. The Research Centre of Rural Economics and Sociology introduced Post-Graduate courses in Applied Economics in the year 1963 was subsequently renamed the Department of Analytical and Applied Economics.

Around this time, a movement for the creation of regional universities started in different parts of Orissa. In response to this, the government of Odisha appointed the State University Committee in 1962 with Dr. P. Parija, the then Vice-Chancellor of Utkal University, as the Chairman. On the recommendation of the Committee, two more universities were created, one at Sambalpur and another at Berhampur. The Utkal University Act,1943 was suitably amended in response to the new situation. The two new Universities at Sambalpur and Berhampur came into existence with effect from 1st January 1967, the date from which the new Utkal University Act came into force. The jurisdiction of Utkal University, which had earlier covered the whole of Orissa, was redefined in the new legislation.

After the establishment of the above two universities, the management of the Evening Colleges at Cuttack, Bhubaneswar, Sambalpur and Berhampur were taken over by the State Government. The Engineering College at Burla was handed over to Sambalpur University. Utkal University opened a few other Post-Graduate Departments such as Mathematics, Physics, Chemistry, Botany, Oriya and English during the years 1966-69 in its new campus at Vani Vihar. The Department of Sociology and Labour Welfare was set up in 1970, which in 1974 was split into the Department of Sociology and the Department of Labour Welfare (now re-named as the Department of Personnel Management and Industrial Relations). The Department of Geography was opened in 1970.

The Post-Graduate Department of Law (LL.M.) was started in the year 1973. The Department of Geology, which was functioning earlier in Ravenshaw College, was shifted to Vani Vihar in 1977. The Departments of Library and Information Science and Business Administration were opened in 1981 and 1984 respectively. A Computer Center was established initially with an IBM - 1130 computer donated by the University Grants Commission in 1970, which has subsequently been replaced by an WIPRO-LANDMARK system at a cost of Rs. 16 lakh provided later by the UGC. The Computer Center, while facilitating research work undertaken by various departments of the University earlier, offered a Post- B.Sc. Diploma Course (DCA) in Computer Application from 1983 to 1997. In 1990, the University opened the Department of Computer Science and Applications. Since the separation of the Computer Centre from the Department of Computer Science and Applications in 1998, the Centre is functioning under the direct administrative control of the P.G. Council. The Computer Centre, Academic Staff College and Jubilee building have been constructed separately for smooth functioning. During late nineties new buildings were constructed for the Department of Pharmacy, Integrated MCA, Population Research Centre and the Department of Womens' Studies. In 1996, Departments of Ancient Indian History,

Culture and Archaeology & Public Administration were carved out of History and Political Science Departments respectively. A new Biotechnology Department started functioning from 2002 in the P.G. Department of Zoology and now has its own infrastructure.

At present, the University has twenty-seven Post-Graduate teaching and research departments in the campus. The University has also offered 17 Self-financing courses, besides three constituent institutions: Directorate of Distance and Continuing Education, University Law College at Vani Vihar and M.S. Law College at Cuttack.

Fourteen P.G. Departments of the University have been granted Departmental Research Support/Centre of Advance Studies status by the University Grants Commission. During the XIth Plan period the University Grants Commission has accorded, Colleges with Potential for Excellence (CPE) status, to five colleges under the University which entitles them to receive significant funding support from the Commission.

In 1998, two more universities - North Odisha University and Fakir Mohan University-came into being to meet regional needs and facilitate further development of higher education. Utkal University has now jurisdiction over 9 districts, namely Angul, Cuttack, Dhenkanal, Jajpur, Jagatsinghpur, Kendrapara, Khurda, Nayagarh and Puri. Thus, the University exercises territorial jurisdiction over an area measuring 24,973 sq. kilometers and caters to the for higher education needs of a population of more than 120 lakh.

In 2006, the then Ravenshaw College was converted to a unitary University and in 2015, the first Women's University, Ramadevi Women's University was established. All Women's Colleges under Utkal University were transferred to this Women's University.

In the year 2003, Utkal University received first accreditation from NAAC, as B++ University. With remarkable progress Utkal University got 'A+' status from NAAC in 2016.

The University reaches another milestone in 2018 as it completes seventy five years of its existence. In this Platinum Jubilee year it is set to redraw the academic map with future-oriented courses for the second campus, inaugurated on the 31st of July 2017, and the revamping of courses in the main campus. The infrastructure has got a significant boost by the establishment of a state-of-the-art sports complex, a hostel each for men and women and a high-performance computer centre.

The university has been accorded autonomous status by UGC and has been placed among 25 best institutes of India, as a Category-I university, for maintaining its high academic standards.

2. POST-GRADUATE DEPARTMENTS

The University has Post-Graduate Teaching-cum-Research Departments. The P. G., M. Phil. and Ph. D. courses offered, along with the respective student strength of the Departments in P.G Courses is given below.

(A)	P. G. Departments	Year of Establishment	Degree	Strength
1.	Analytical and Applied Economics	1963	M.A	88
2.	Ancient Indian History, Culture &	1996	M.A	32
_	Archaeology			
3.	Anthropology	1958	M.A./M.Sc.	34
4.	Biotechnology	2002	M.Sc.	25+8
5.	Botany	1969	M.Sc.	32
6.	Business Administration	1984	MBA	32
7.	Chemistry	1967	M.Sc.	32
8.	Commerce	1962	M.Com	56
9.	Computer Science and Application	1990	MCA	40
10.	English	1969	M.A.	40
11.	Geography	1956	M.Sc.	24
12.	Geology	1956	M.Sc.	28
13.	History	1959	M.A	64
14.	Law	1973	LLM Vani Vihar	30
15.	Library and Information Science	 1981	LL.M. M.S. Law M.Lib.	30 24
16.	Mathematics	1966	M.A./M.Sc.	64
17.	Odia	1969	M.A	64
18.	Personal Management and Industrial	1974	M.A	32
	Relations (PMIR)			
19.	Philosophy	1957	M.A	64
20.	Physics	1967	M.Sc.	32
21.	Political Science	1958	M.A	64
22.	Psychology	1958	M.A	48
23.	Public Administration	1996	M.A	32
24.	Sanskrit	1957	M.A	64
25.	Sociology	1974	M.A	48
26.	Statistics	1958	M.A/ M. Sc	32
27.	Zoology	1960	M.Sc.	32
28.	MBA in Rural Management	2018	MBA	24
29.	Master in Public Health	2018		24

NB: The Notification for admission into M.Phil and Ph.D Coursework will be issued by Controller of Examinations.

ANALYTICAL AND APPLIED ECONOMICS (UGC support for CAS)

1. Year of Establishment	:	1963		
2. Programmes Offered	:	M.A., M.Phil., Ph.D.		
3. Student Strength	:	M.A. –88		
4. Faculty				
Head of the Department Professors:	:	Dr. (Mrs.) Mitali Chinara		
a) Dr. (Mrs.) Mitali Chinara	-	Quantitative Methods, Econometrics, Gender Studies		
Reader				
a) Dr. H.S. Rout	-	Health Economics, Research Methodology, Gender Studies, IPR (GIs)		
b) Dr Siba Sankar Mohanty	-	Environmental Economics, Discrimination Economics, Research Methodology, Agricultural Economics.		
Asst. Professor				
a) Dr. Alok Ranjan Behera	-	Financial Institutions & Markets, International Economics & International Finance		
b) Dr.(Mrs.) Swayam Prava Mishra	-	Financial Econometrics, Financial Economics, Econometrics, Economics of Growth & Development.		
c) Dr. Atal Bihari Das	-	Economics of Social Sector, International Economics & Financial Economics		
5. Supporting Staff	-	04		
C. Course Outlines The Course will enven the following subjects in general				

6. Course Outline: The Course will cover the following subjects in general.

M.A.

Microeconomics-I & II, Macro Economics-I & II, Quantitative Methods-I & II, Public Economics, Indian Economy, Economics of Social Sector, Economics of Growth & Development, Basic Econometrics, International Economics, Agricultural Economics, International Finance, Computer Application in Economics, Economics of Environment, Financial Institution & Market, Mathematical Economics, Advanced Econometrics, Economics of Gender and Development, Financial Inclusion and Economics Development, Dissertation.

M.Phil. : Research Methodology, Finance and Banking, Contemporary Economic Issues, Seminar, Review of Literature, Dissertation.

Ph.D.: Research Methodology, Computer Application in Economics, Review of Literature, Seminar.

7. Student Facilities: Seminar Library, 24×7 Student's Library, Study Tour, Field Studies, Photocopy, Computer Lab. and Picnic.

Contact No. 0674-2567398

ANCIENT INDIAN HISTORY, CULTURE AND ARCHAEOLOGY (AIHCA)

 Year of Establishment 	:	1996
2. Programmes Offered	:	M.A., M.Phil., Ph.D.
3. Student Strength	:	M.A. –32
4. Faculty		
Head of the Department	:	Dr. Sanjay Acharya
Professor		
Dr. Sanjay Acharya	-	Ancient Indian History, Art History and
		Regional History
Asst. Professor		
a) Dr. Sushanta Ku. Patra	-	Ancient Indian History, Field Archaeology,
		Iconography and Regional History
b) Dr. Anam Behera	-	Ancient Indian History, Field Archaeology,
		Art History.
5. Supporting Staff	:	02
6. Course Outline	:	

History of India from 6th B.C. to 1200 A.D., Principles and Methods of Archeology, Application of Science in Archaeology, Prehistory, Proto History in India, World Civilizations, Social and Cultural History of India upto 1200 A.D., Heritage of Indian Architecture, Indian Art and Iconography, Practical Training in Methods of Exploration and Excavation for a period of one week and submission of Project Report, Economic History of India upto 1200 A.D., Heritage of Odishan Art and Architecture, Visit to Monuments for on the spot study and submission of field report for evaluation, Heritage of Odishan Art and Architecture, Structural Conservation and Chemical Preservation of Monuments and Antiquites, History of Odisha from 3rd Century B.C. to 13th Century A.D., Odishan Sculptural Art, Iconography and Painting, Indian Epigraphy and Numismatics, Dissertation on any aspect of Art, Archaeology & Monuments of Odisha.

M.Phil:

Ancient Indian Historiography, Research Methodology, Concept of Archaeology, Dissertation.

7. Students' Facilities: Seminar Library, Field Study and Tours, Audio Visual Facilities, Visit to Monuments.

ANTHROPOLOGY (Centre for Advanced Studies)

1. Year of Establishment	:	1958
2. Programmes Offered	:	M.A., M.Sc.
 Student Strength Faculty 	:	M.A./M.Sc. –34(26 Arts and 8 Science)
Head of the Department Professors (01)	:	Mr. Daitari Sahoo
1. Dr. (Mrs.) U. Aparajita	-	Social and Cultural Anthropology &
		Development Anthropology
Reader (1)		
1. Mr. Daitari Sahoo	-	Prehistoric Archaeology
Associate Professor (02)		•
1. Dr. P.K. Patra	-	Medical Anthropology & Biological Anthropology
2. Dr. K.C. Satapathy	-	Biological Anthropology & Human genetics
Asst. Professor (02)		
1.Mr. S.K. Naik	-	Prehistoric Archaeology
2.Dr. P. Khurana	-	Biocultural Anthropology, Anthropological Genetics,
		Human Epidemiological Genetics and Human
		Evolutionary Genetics
5. Demonstrator	:	Nil
6. Supporting Staff	:	05
7. Course Outline	:	M.A./M.Sc., M. Phil, Ph.D. (Semester)

M.A./M.Sc. (Choice Based Credit System)

Semester-I: Core Course (C) Social and Cultural Anthropology, Biological Anthropology & Human Genetics, Archaeological Anthropology, Research Methodology & Statistics, General Practical : Biological & Forensics Anthropology; **Semester-II**: Core Course (C) Indian Society & Applied Anthropology, Ecological Anthropology, Anthropological Thoughts, Medical Anthropology, General Practical : Prehistoric Archaeology and Museology **Semester-III** : Core Elective (CE) Anthropological Theories on Culture, Psychological Anthropology, Human Biology, Human Molecular Genetics, Principles and Methods in Prehistoric Archaeology, Prehistoric Archaeology & Palaeoanthropology of Africa and Europe , Principles in Development Anthropological Theories on Society, Linguistic Anthropology, Advanced Practical : Research Methods & Ethnographic Readings, Fieldwork and Dissertation, , Medical Genetics, Human Genomics: Methods and Principles, Advanced Practical in Human Genetics & Bio-statistics, Fieldwork and Dissertation, Field Techniques and Methods in Prehistoric Archaeology, Prehistory & Protohistory of Eastern India and South-East Asia, Advanced Practical in Prehistory Archeology, Fieldwork & Dissertation, Culture and Development, Anthropology of Organizational and Business Development, Advanced Practical in Community and Organizational Development, Fieldwork and Dissertation.

Allied Elective: Courses offered by the following Departments: ANTH-AE-A1: Political Science/ Psychology, A2: Women Studies/Political Science/Public Administration/ Sociology; B1: Biotechnology/ Botany, B2: Botany/Zoology, C1: Anthropology/AIHCA, C2: Ancient Indian History Culture & Archaeology D1 & D2: Public Administration / Political Science / Economics.

Allied Elective/Free Elective: ANTH-FE: Courses offered to the students of Anthropology and other allied Departments:- Tribes of India: Their Problems & Development, Anthropology of Gender, Forensic Anthropology, Anthropology for Archaeology, Archaeology of Odisha, Indian Anthropology, Tribal Art and Literature, Museology and Cultural Resources Management.

M.Phil.: Semester-I: Indian Society & Issues of Development (General), Theories in Social Anthropology(A), Human Evolutionary Genetics(B), Methods and Issues in Archaeological Anthropology(C). **Semester-II:** Advanced Research Methods in Social Anthropology (A), Techniques in Human Molecular Genetics and Biostatistics (B), Archaeological Surveying and Analysis of Antiquity(C), Field work and Dissertation (A, B & C).

8. Students' Facilities: Seminar Library, Study Tour/Field Study, Anthropological Museum, Reprographic Facilities, Laboratory Facilities: Physical Anthropology Laboratory, Pre-historic Archaeology Museum-cum-Laboratory, Museology Laboratory; Photography Laboratory; Advanced Human Genetics Laboratory.

Contact No.0674-3208296, headanthroutkal@gmail.com

Eligibility for Admission for P.G. Programme

Anthropology: Candidates may follow the Common PG Entrance Test (CPET-2020) Prospectus for admission into P.G. Course M.A./ M.Sc. in Anthropology (Arts and Science Stream) as mentioned in Annexture-II- Subject Wise Eligibility Criteria.

BIOTECHNOLOGY (Supported by DBT- Govt. of India and DST-PURSE Sponsored)

1. Year of Establishment	:	2002
2. Programmes Offered	:	1. M.Sc. M.Phil and Ph.D.
		2. M.Sc. Bio-technology(2 years regular
		Programme) supported by the Department of
		Biotechnology(DBT), Govt. of India, New
		Delhi, students are selected through combined
		Entrance Examination Biotechnology (CEEB)
		conducted by JNU, New Delhi and Utkal University Entrance Test.
2 Student Strongth		•
3. Student Strength	•	33(Thirty Three) per Academic Year for M.Sc. in Biotechnology (25 seats from JNU Entrance Test +
		08 seats from Utkal University Entrance Test).
4. Head of the Department	:	Professor. Jagneshwar Dandapat
5. Faculty		
Professor		
Dr. Jagneshwar Dandapat,	:	Cell & Molecular Biology, Immunology
Reader		
Dr. Sabuj Sahoo,	:	Pharmaceutical Biotechnology &
		Bioprocess Technology
Asst. Professor		
a)Dr.(Mrs.) Jyotsnarani Pradhan,	:	Molecular Biology & Bio- chemistry
b)Dr. Sanatan Majhi	:	Microbiology and Immuno-technology
6.Supporting Staff	:	03
		esearch Laboratory, Library, Computers, Internet
· · ·	•	ectrophotometer, Spectrofluorimeter, Chemi Doc.
•	• •	ed refrigerated centrifuge, Micro plate (ELISA)
Reader, Micro plate Spectrophotomete	ər, Gel El	ectrophoresis, Blotting System, Gel Doc. System,

Thermal Cycler (PCR), -80°C & -20°C Deep freezers, Hybridization oven, Sonicator, Research Microscopes, Fermenter, Millipore water purification system, Cold room, Oxygraph, Microscope with digital camera attachment and Microtome for histochemical studies, Real Time PCR, Power Back up system, High performance Liquid Chromatography (HPLC), Fluorescence Microscope, Inverted Microscope and Cell culture facilities are also available in this Department.

8. Course Fees for M.Sc. Programme : Rs.8,500/- per Semester

9. Course Fees for M.Phil Programme : Rs. 30,000/- per year.

Eligibility: M.Sc. Biotechnology with 55% marks; Selection Procedure: Career + Entrance 2ND SEMESTER: 1st SEMESTER: Paper-201 Microbiology Paper-101 Biotechnology

- Paper-102 Cell Biology and Genetics Paper-103 Instrumentation & Analytical techniques Paper-104 Biostatistics and Computational Biology Paper-105 PRACTICAL-I Seminar/Journal club/Assignment 3RD SEMESTER Paper- 301 Genetic Engineering Paper- 302 Bioprocess Engineering and Industrial Biotechnology Paper-303 Core Elective courses(CE) CE-1 : Plant Biotechnology
- Paper-304 Allied Elective courses (AE)

AE-1 : Animal Physiology and Development Biology

AE-2 : Bioteniques

Paper-305 PRACTICAL- III

Seminar/ Journal club

Paper-202 Immunobiology and Immunotechnology Paper-203 Molecular Biology Paper- 204 Animal Biotechnology Paper-205 PRCTICAL-II Seminar/Journal club/ Summer training report 4TH SEMESTER : Paper- 401 (CE-2) : Evolution and Environmental Biotechnology

Paper- 402 Project Work

- Dissertation
- Seminar presentation and Viva Voce

Free Electives (Non-Credit course for Students from other disciplines):

Fundamental of life science: Origin of Life, Living systems and living processes. Contact No. 09437466087

BOTANY (UGC support for DRS)

1. Year of Establishment	:	1969 M.Sc., M.Phil., Ph.D.
 Programmes Offered Student Strength 	:	M.Sc. –32, M.Phil – 10
	•	Ph.D Botany- 10, Environmental Science- 10, Microbiology -10
4. Faculty		
Head of the Department	:	Dr. Chinmay Pradhan
Reader		
1. Dr. Chinmay Pradhan	-	Plant Tissue Culture & Cytogenetics, Stress Physiology, Microbiology
Asst. Professor		·····
1. Dr.(Mrs.) Bhabatarini Panda	-	Algology, Microbial Biotechnology
2. Dr.(Mrs.) Bandana Kulu	-	Environmental Microbiology, Stress Physiology
3. Dr. Saroj Kumar Sahu	-	Environmental & Atmospheric Science, Air
		Pollution, Remote Sensing and GIS
5. Demonstrators		
Dr. Dresset Kurser Oursin		

Dr. Prasant Kumar Swain

6. Supporting Staff: 06

7. Courses Offered: M.Sc. (Semester pattern) The Course will cover the following subjects. Semester-I-

Theory Papers : Diversity of Plant-I, Diversity of Plant-II; Cell and Molecular Biology; Plant Physiology & Metabolism.

Practical Papers : Practicals pertaining to theory papers.

Semester-II-

Theory papers : Biotechnology & Genetic Engineering of Plants, Cytogenetics, Plant Breeding and Evolution. Plant Taxonomy, Ecology & Biostatistics, Plant Development & Reproduction Practical Papers : Practical pertaining to theory papers.

Semester-III-

Theory Papers : Allied Elective Course (Conservation Biology and Biostatistics/Plants and Environment), Free Elective (Development Biology/Environmental Studies)

Practical Paper : Practical pertaining to theory papers.

Semester-IV-

Theory Papers : Two elective theory papers (Biochemistry and Molecular Biology, Environmental Biotechnology, Plant Biotechnology, Microbiology).

Practical : Project-cum-Seminar

M.Phil:

Core: Techniques in Plant Science

Elective- Microbial Biotechnology, Environment and Pollution Management, Environmental Physiology, Physiology and Biochemistry of Stress, Plant Cell, Tissue and Organ Culture. Practical Papers : Practical pertaining to core papers.

Dissertation: Pertaining to elective paper.

8. Students' Facilities:

Library, Computers & Equipment such as: U.V. Visible-Spectrophotometer, Atomic Absorption Spectrophotometer, Phase Contrast Microscope, (Cell) Inverted Microscope, Electro cell Manipulator, Electronic balance, Gas Chromatography, Oxygen Electrode, Refrigerated centrifuge, Incubator Shaker, Laminar Flow, thermal Cycler, Infrared Gas Analyzer, Gel Documentation System, Fluorescence Spectrophotometer, Fluorescence Monitoring System, Hybridization Oven, Freeze drier.

BUSINESS ADMINISTRATION

 Year of Establishment 	:	1984
2. Programmes Offered	:	M.B.A., Ph.D.
3. Student Strength	:	M.B.A32
4. Faculty Positions		
Head of the Department	:	Dr. Dasarathi Sahu
Professor		
Dr. B. B. Mishra	-	Marketing Management
Associate Professor		
1. Dr. Muna Kalyani	-	Human Resource Management
2. Dr. S.S. Debasish	-	Financial Management
Reader		C C
Dr. Dasarathi Sahu	-	Information Technology & Management
Asst. Professor		
1. Dr.(Mrs.) Rasmita Sahoo	-	Financial Management
2. Dr. Pallabi Mishra	-	Marketing Management
Asst. Programmer	:	Dr. N.K. Acharya
Supporting Staff	:	Mr. B. Das, Mr. U.K. Panda, Mr. G. Barik,
		Mr. S. Nayak

5. **Courses Offered : M.B.A. (Semester System).** The Course will be spread over 4 semester having 3200 marks with the following subjects in general.

Semester-I- -Organisation Structure & Process, Quantitative Techniques, Managerial Economics, Organization Behaviour, Computer Applications for Management, Financial Accounting for Managers, Business Communication, Business and Corporate Laws.

Semester-II - Human Resources Management, Operations Management, Marketing Management, Financial Management, Economic & Business Environment, MIS & DSS, Research Methodology, Cost & Management Accounting.

Semester-III - Business Policy & Strategic Management, Project Planning, Control & Management, Summer Training Project. (A student will be required to take six elective papers as optional papers spread over third and fourth semester)

Semester-IV- Business Ethics & Corporate Governance, Enterprise Resource Planning, Dissertation & Viva-Voce.

Electives : Financial, Marketing, Human Resource Development, Production and Operations Management, Information Technology Management.

6. **Students' Facilities :** Seminar Library, Industrial Visit and Field Studies, Computer Laboratory Facilities, Reprographic Unit, Placement Cell.

Contact No. 9437284361(M)

CHEMISTRY (UGC support for DSA and Asit DST support for FIST)

1. Year of Establishment	:	1967
2. Programmes Offered	:	M.Sc., M.Phil., Ph.D.
 Student Strength Faculty 	:	M.Sc32, M.Phil- 10
Head of the Department Professors	:	Dr. Joydev Dinda
1 Dr. N N Das	-	Materials Chemistry/Catalysis
2 Dr. (Mrs.) Jasoda Kumari Behera	-	Inorganic Chemistry/Reaction Mechanism
Associate Professor 1. Dr S.K. Badmali Readers	-	Physical Chemistry/Catalysis
1. Dr. B.N. Patra	-	Organic/Polymer Chemistry
2. Dr. J. Dinda	-	Inorganic/Organometallic Chemistry
3. Dr. S.N. Pal Asst. Professor	-	Bioinorganic/Organometallic Chemistry
1. Dr.(Mrs.) B. Jena	-	Physical Chemistry/ Nanomaterials
2. Dr. Ajaya Kumar Behera	-	Organic / Polymer Chemistry/ Nanotechnology
3. Mr. Hemanta Kumar Kisan	-	Theoretical Organic Chemistry
5. Supporting Staff	:	08
6. Courses Outline: M.Sc. (Semester syste		Phil. (2 semester system)
M.Sc. Course will cover the following su	•	
Inorgania Chamietry Organia Chamic	strug Dhy	voical Chamietry Spectroscopy Application

Inorganic Chemistry, Organic Chemistry, Physical Chemistry, Spectroscopy, Application of Spectroscopy, Computer for Chemist, Analytical Chemistry, Photochemistry, Bioinorganic Chemistry, Bioorganic & Supramolecular Chemistry, Environmental Chemistry, Organic Synthesis, Organo Transition Metal Chemistry, Polymer Chemistry, Solid State Chemistry. Practical- Organic, Inorganic, Physical, Polymer, Analytical M.Phi.: Organic/Inorganic/Physical/Analytical Chemistry

7. Students facilities: The UGC model curriculum 2001 has been implemented from 2005-2006 academic session.

Contact No. 0674-2567734

COMMERCE (UGC support for DRS)

1. Year of Establishment	. '	1962	
	•		
2. Programmes Offered	:	M.Com., M.Phil., Ph.D.	
Student Strength	:	M.Com564. Faculty : 04	5
Head of the Department	:	Prof. Prabodha Kumar Hota.	
Professors			
1. Dr. P. K. Pradhan	-	General Management & Organic Behaviour	
2. Dr. P. K. Hota	-	Operation Research & Business Statistics &	
		Security Analysis & Portfolio Management	
3. Dr. M. Sahu	-	Marketing, Financial Services, Merchant	
		Banking	
4. Dr. A. K. Swain	-	Accounting, Finance & Insurance	
Asst. Professor			
1. Dr. R.K. Swain	-	Accounting & Taxation	
5. Supporting Staff	:	02	

6. Courses Outline: M. Com. (Semester System) CBCS

Semester-I-Management Concepts and Practices, Statistics for Management, Corporate Financial Accounting, Financial Management, Accounting for Managerial Decision Making, Risk & Insurance Semester-II-Business Environment, Organization Behaviour. Management. Marketing Management, Managerial Economics, Small Business Management, Social Survey and Research Methodology. Semester-III- Project Report, Presentation and Viva Voce, Strategic Management, Financial Institutions and Markets, Economic Analysis for Decision Making, Business Communication and Soft Skill, Entrepreneurship Development, Management of Personal Finances, Capital Market Instruments. (A) Accounting-I (B) Finance- I.(C) Marketing-I (D) International Business-I (E) Entrepreneurship-I Semester-IV- Corporate Governance & Business Ethics, Management of Financial Institutions, IT and Business Application, Corporate Legal Framework, Corporate Restructuring, Wealth Management, Agri-business, Financial Inclusion. (A) Accounting-II (B) Finance-II (C) Marketing- III (D) International Business-III (E) Entrepreneurship- II

7. Special Papers : Accounting, Finance, Marketing, International Business , Entrepreneurship 8. M. Phil.:

Research Methodology, Accounting, Finance, Computer Application & Data Management, Dissertation

9. Ph. D.:Research Methodology, Computer Application, Review of Literature Seminar Presentation

10. Students' Facilities: Well Equipped Library & Reading Room, Computer Lab. With 30 System and unlimited Internet facility

Contact No. 0674-2567251

COMPUTER SCIENCE AND APPLICATIONS

1.Year of Establishment	:	1990
2.Programmes Offered	:	MCA, M.Tech(CSE).,IMCA, M.Sc.(CS), Ph.D.
3.Students Strength	:	MCA-40
4. Duration	:	Two Years (Four Semester)
5. Eligibility	:	BCA/Bachelor Degree in Computer Science Engineering or equivalent Degree or passed B.Sc./B.Com./B.A. with Mathematics at 10+2 level or at Graduation level with at least 50% marks in aggregate (45% for SC/ST candidates) in the qualifying examination.
6. Selection Procedure	:	Common Entrance Test.
7. Course Fees	:	Rs. 25,000/- per year
 8. Head of the Department 9. Faculty Professor 	:	Dr. Prafulla Kumar Behera.
Dr. Sateesh K. Pradhan	-	Data Mining, Business Intelligence, Mobile Computing, Neural Computing, Parallel Computing, Cloud Computing
Reader/ Associate Professor		
a) Dr. Prafulla K. Behera	-	Mobile Ad Hoc Networks, Wireless Sensor Network, Distributed System, Mobile Computing, Network and Information Security, Software Engineering
b) Dr. Mrutyunjaya Panda	-	Data Mining, Soft Computing, Image processing, Big data analytics, NLP, Sensor Network, Mobile Communication, IoT, Social networking
c) Dr. B. N. B. Ray	-	Computer Network, Approximation Theory, VLSI Algorithms
Asst. Professor		
a) Mr. Haraprasad Naik	-	Artificial Intelligence, Database Designing, Patterns recognition.
b) Mr. Biswojit Nayak	-	Cryptography and Network Security, Intrusion Detection System, IoT, Machine Learning.
10 . Technical Staff	:	01
11. Office Staff	:	01

12. Course offered

MCA

The MCA Course will cover the following subjects :

Semester-I: 1.1 Mathematical Foundations of Computer Science, 1.2 Data and File Structures, 1.3 Computer System Architecture, 1.4 Theory of Computation, 1.5 Computer Network, 1.6 Data and File Structures Lab, 1.7 Computer Network Lab.

Semester-II: 2.1 Data Base Systems, 2.2. Algorithms Design and Analysis, 2.3. Operating Systems, 2.4 Artificial Intelligence, 2.5 Cryptography and Network Security, 2.6 Data Base Systems Lab, 2.7 Operating Systems Lab.

Semester-III: 3.1 Java Programming, 3.2 Complier Design, 3.3 Data Warehousing and Data Mining, 3.4 Software Engineering, 3.5 Elective-1, 3.6 Java Programming Lab, 3.7 Software Engineering Lab

Semester-IV: 4.1 Elective-2, 4.2 Elective-3, 4.3 Elective-4, 4.4 Project Work/ Dissertation. List of Elective Papers :

3.5 Elective-I. Computer Graphics & Animation, 2 Distributed System, 3. Wireless Sensor Networks, 4 Machine Learning, 5. Combinatorics and Graph Theory

4.1 Elective-II : 1. Intrusion Detection System, 2 Mobile Computing, 3 Unix Internals, 4. Optimization Techniques, 5. Human Computer Interaction

4.2 Elective-III :1. Block Chain Technology, 2. Cloud Computing, 3. Simulation and Modeling, 4. Data Science using Python, 5. Bioinformatics

4.3 Elective –IV : 1. Internet of Things, 2 . Text Analysis, 3. Digital Image Processing, 4. Network Programming, 5. Web Design, 6. Internet of Things

13. Students' facilities: Well Equipped Computer laboratory with 80 Number of core i7 Computers, 2 Nos. of IBM Server with internet facility, Departmental Library with more than 4000 latest edition books.

ENGLISH (UGC Support for DRS)		
1. Year of Establishment	:	1969
2. Programmes Offered	:	M.A., M.Phil., Ph.D.
3. Student Strength	:	M.A40
4. Faculty		
Head of the Department	:	Dr. A.R. Parhi
Professors		
a) Dr. Asim Ranjan Parhi	-	ELT, Literary Theory, Translation, Studies Children's Literature
Asst. Professor		
a) Mr. Pulastya Jani	-	Literary Theory, Professional Writing,
		Dalit Literature
b) Dr. S. Deepika	-	American Literature, Postcolonial
		Studies, Life Writing, Creative Writing
5. Supporting Staff	:	03
	`	

6. Courses Outline: M.A. CBCS (Semester)

The Course will cover the following subjects in general.

- Core Electives: American Literature, Professional Writing, Indian Writing in English, Translation, World Literature.
- Allied Elective: Elements of Language, History of English Literature, Modern English Grammar & Usage, Professional Writing, Social & Political History of England, Contemporary Approaches to Literature, Dalit Literature.
- Free Elective: English Pronunciation & Fluency, History of the Book, Life Studies, Travel Narrative, Popular Culture, Children's Literature
- M.Phil : Research Methodology, Visual Culture, Engaging with the Literary and Translation, Dissertation.
- 7. Students' Facilities : Department Library, Students' reading room, Audiovisual facilities.

Contact No. 0674-2588542

GEOGRAPHY

:	1970 M.A./M.Sc., M. Phil., Ph.D., P.G. Diploma in RS & GIS
:	M.A./M.Sc24, M.Phil- 10, Ph.D-10, RS & GIS-20
:	Dr. Krishna Chandra Rath
-	Urban and Regional Planning, Environmental geography
	5 5 1 7
-	Urban and Regional Planning, Environmental Geography
-	Physical Geography, Natural Hazard & disaster Management, Remote Sensing and G.I.S.,
-	Remote Sensing and G.I.S. Urban and Environmental planning, Physical Geography, Disaster management
:	05
	: -

7. Courses Outline : M.A., M.Sc. M.Phil. (Semester Pattern)

The Course will cover the following subjects in general.

Theory :

1st Semester - Geomorphology, Economic Geography, Climatology, Geography of India, Quantitative & Statistical Techniques

2nd Semester- Human and Settlement Geography, oceanography, Geographic- Thought, Environmental Geography, Cartography.

3rd Semester- Geo-Informatics, Regional Geography of Odisha, Research Methodology, Natural Hazards & Disaster Management, Quantitative & Spatial Models Theory

4th Semester-

Special Paper-

- (A) Urban and Regional Planning
- (B) Remote Sensing & GIS
- 1. Paper- A. Urban Planning, B. Cartography
- 2. Paper- A. Regional Planning, B. Remote Sensing and Its Application
- 3. Paper A. Rural Développent Planning, B. Geographical Information System and Application
- 4. Paper- A. Urban and Régional Planning Practical, B. Aerial Phtography Remote Sensing GPS & GIS Practical
- 5. Paper- A. Dissertation, B. Dissertation

M.Phil

Research Methodology, Term Paper and Research Proposal, Applied Geography, Dissertation. 8. Students' Facilities : Seminar Library, Cartography Laboratory, Computer Laboratory with

Remote Sensing and G.I.S., Weekly Seminars, Annual Conferences.

Contact No. 9438731131(M)

GEOLOGY (UGC Support for DRS & DST Support for FIST)

1954
M.Sc.(Applied Geology), M.Phil., Ph.D.
:M.Sc28
Dr. B.K. Ratha
Sodimontology Coostatistics Hydrogoology
Sedimentology, Geostatistics, Hydrogeology
Coal Geology, Hydrogeology, Remote Sensing
Economic Geology, Geochemistry,
Environmental Geology
Economic Geology, Environmental Geology
Economic Coology; Environmental Coology
Micropaleontology, Paleoceanography
Palaeoseismology, Remote Sensing
07
-
M.Sc, (Applied Geology) /
M.Phil.(Geology), Ph.D.(Geology)

The course will cover the following subjects in general.

Crystallography, Optical Mineralogy, Mineralogy and Geochemistry, Economic Geology, Structural Geology, Geotectonics, Metamorphic Petrology, Igneous Petrology, Sedimentary Petrology, Geomorphology, Groundwater, Engineering Geology, Remote sensing, Quaternary Geology, Stratigraphy ,Paleontology, Marine Geology, Environmental Geology, Disaster Management, Computer Application and Geostatistic

Special Papers :

A. Ore Geology, B. Applied Hydrogeology and Water Management, C. Fuel Geology and Sedimentary Petrology, D. Remote Sensing and GIS

(Note: Practical in each Semester)

M. Phil

Research Methodology, Developments in Geology, Practical, Dissertation

8. Students' Facility :

(a) Library,(b) Field Survey Training, (c) Study tour, (d) Audio Visual Facilities, (e) Computer and internet, (f) Laboratories for students: Petrological Laboratory, Ore Microscopy Laboratory, Chemical Laboratory, Sedimentology, Groundwater and Engineering Laboratory, Remote sensing Laboratory and Museum,

Award for students: (1).S.Acharya Felicitation award for securing highest mark in 1st Semester examination.(2) K.N.Sahu Memorial award for securing 1st position amongst 1st class in M.Sc. examination (3) Sangram Maharana memorial award for the best all rounder student in M.Sc. Contact No.0674- 2567488

HISTORY (UGC support for DSA)

1. Year of Establishment	:	1959
2. Programmes Offered	:	M.A., M.Phil., Ph.D.
3. Student Strength	:	M.A64
4. Head of the Department	:	Prof. Basanta Kumar Mallik
5. Faculty		
Professors		
1. Dr. Basanta Kumar Mallik	-	Medieval Indian History, World
		History, Historiography., History and
2. Dr.(Mrs.) Jayanti Dora -		Culture of Odisha, Ambedkar Studies Ancient Indian History, History of Odisha, World
		History, Art History, Historiography
Associate Professor		
NIL		
Asst. Professors		
1. Mr. Ajit Kumar Sahoo	-	Modern Indian History, Social History
2. Mr. Ramesh Chandra Mahanta	-	Modern Indian History, International Affair
6. Supporting Staff	:	03
7. Courses Outline	:	M.A., M.Phil. (Semester System), Ph.D Coursework
The Course will cover the followi	ing Don	

The Course will cover the following Papers.

C.1.Ancient Civilizations, C.2.World History (1500-1900), C.3.Twentieth Century World (1900-1945)-I, C.4.Twentieth Century World (1945-2000 AD)-II, C.5.Historical Theories and Methods, C.6. Medieval Societies, C.7. Cultural Heritage of India, C.8. History of China & Japan, C/AE/FE-Historiography, C/AE/FE.10.History of Science and Technology 9.Indian in India. C/AE/FE.11.Cultural Heritage of Odisha, C/AE/FE.12.Social Emancipation Movements in India/History of Peasant and Labour Movement in India, History of Left Movement in India, CE/FE-13. Group A/B/C/D Special Paper-A Political and Administrative History of India (Early Times to 1200 AD)-II.B. Political and Cultural History of India (1206-1526 AD)-I.C. Constitutional and Administrative History of India (1757-1947 AD), D. History of Odisha (Early Times to 1118 AD), CE-14. Group A/B/C/D Special paper A. Political and Administrative History of India (Early Times to 1200 AD)-II, B. Political and Cultural History of India (1200-1526 AD)-II, C. Nationalist Movement in India, D. History of Odisha, (1118-1500 AD), CE-15 Group A/B/C/D Special paper A. Socio-Economic History of India (Early Times to 1200 AD), B. Political and Cultural History of India (1526-1750 AD)-I, C. History of Odisha (15th -16th AD), CE-16. Application of History in Tourism, C-17. History of Environment and Environmental Movement/History of Women in India, C-18. Group A/B/C./D Special paper A. History of India: Religion, Literature, Art and Architecture (Early Times to 1200 AD)-I, B. Social and Cultural History of India (1206-1707 AD), C. Economic History of India (1757-1947 AD), D. Odisha in the 16th 19th Century, CE-19 Group A/B/C/D Special paper A. History of India: Religion, Literature, Art and Architecture (Early Times to 1200 AD)-II, C. India Since Independence (1947-2000 AD), CE-20 Group A/B/C/D Special paper A. B. Economic and Urban History of Medieval of India (1206-1707 AD), Socio-Cultural History of India (1757-1947 AD), D. History of Odisha (1866-1936) CE-20 Project.

8. Students' Facilities : Seminar Library with Computers and well furnished Classrooms.

9. Inter-Departmental Course offered (A) C/AE/FE-12. Social Emancipation Movements in India, (B) C/AE/FE-II: Cultural Heritage of Odisha.

Contact No. 9437498661(Mob)

LAW: LL.M.

1. Year of Establishment	:	1973
2. Programmes Offered	:	LL.M., Ph.D.
Student Strength	:	LL.M30
4. Faculty		
Head of the Department	:	Dr. M.K. Sadual
Professor		
Dr. M.S. Dash	-	Business Law
Reader		
Dr. M.K. Sadual	-	Business Law
Asst. Professor		
Dr. G.K. Sahu	-	Business Law
5. Supporting Staff	:	02

6. Courses Outline: LL.M. : From the Academic session 2013-14, the CBSC has been implemented and the Course covers the following subjects:

Semester-I

Law & Social Transformation in India ,New Dimensions in Indian Constitutional Law-I, Judicial Process, Legal Education System in India, Presentation (PPT) (Internal).

Semester-II- Law and Social Transformation in India, Indian Constitutional Law: the New Challanges, Administration of Justice and Judicial Process, Research Methodology, Dissertation.

Semester-III & IV(Specialisation Subjects)

Constitution & Legal Order (Group-1), Business Law (Group-2) Criminal Law (Group-3), Feminist Critique of Legal Order (Group-4) in 3rd & 4th Semester, Free Elective subjects, Allied Elective Subjects, Audit Course are in the curriculum.

7. Students' Facilities : Seminar, Seminar Library, Research Facilities, Internet Access, Computer Lab. & Audio Visual facility.

NB: The selection of candidates for LL.M. in M.S. Law College shall be done by the P.G. Department of Law through a common entrance test. Contact No. 8763185355

LIBRARY AND INFORMATION SCIENCE

1. Year of Establishment	:	1981
2. Programmes Offered	:	M.Lib. & Inf.Sc., M.Phil. Ph.D.
3. Student Strength	:	M.Lib. & Inf.Sc. (24)
4. Faculty		
Head of the Department	:	Dr.(Mrs.) P. Jena
Professor		
Dr. (Mrs.) Puspanjali Jena	-	Knowledge Organization &
		Bibliographic Description (Theory &
		Practice), Research Methodology &
		Statistical Techniques, Computer
		Application Practical, Database
		Searching, Knowledge Engineering &
		Management, Information Literacy.
5. Supporting Staff	:	02

6. Courses Outline: P.G.

1st Semester

Foundations of Library & Information Science, Knowledge Organization & Bibliographic Description Theory, Knowledge Organization & Bibliographic Description (Practical), Management of Libraries & Information Centres.

2nd Semester

Research Methodology & Design, Information Sources and Services, Basics of Computer & Information Technology, Computer Application Practical.

3rd Semester

Information Storage and Retrieval, Knowledge Engineering & Management, Digital Library & Information Systems, Management of E-Resources & E-Publishing.

4th Semester

Preservation & Conservation of Library Documents, Information Needs and Information Access, Information Literacy, Project Report.

M.Phil.

1st Semester

Research Methods & Techniques,

Information Technology & Networking

2nd Semester

Advances in Library & Information Sciences & Services.

Project

7. Students' Facilities: Computer Lab., Internet Access, Seminar Library, Weekly Seminar, News paper & Magazines.

Contact No. 0674-2567266

MATHEMATICS (UGC support for DRS)

1. Year of Establishment	:1966	
2. Programmes Offered	: M.A./M.Sc., M. Phil., Ph.D.	
3. Student Strength	: M.A./M.Sc64	
4. Faculty		
Head of the Department	: Dr.(Mrs.) N. Das	
Professors		
Dr. (Mrs.) N. Das	: Operator Theory, Functional Analysis	
Asst. Professor		
Dr. (Mrs.) A. Nath	: Real Analysis, Functional Analysis	
5. Supporting Staff	: 02	
6. Course Outline	: M.A./M.Sc. (Semester System)	
	: M. Phil. (Semester System)	
7. The Course will cover the following subjects in general.		

Real Analysis, Complex Analysis, Topology, Advanced Abstract Algebra, Data Processing & Numerical Computing Lab.(Practical), Functional Analysis, Differential Equations, Linear Algebra, Numerical Optimization, Database & C++ Lab. (Practical), Numerical Analysis-I & II, Number Theory & Cryptography-I & II, Statistical Methods, Discrete Mathematics, Differential Geometry, Computational Fluid Dynamics-I & II, Advanced Analysis, Project Work.

8. Students' Facilities: Departmental/Seminar Library, Computer Laboratory, Internet Facilities. Contact No. 9437697418 Odia

 Year of Establishment Programmes Offered Student Strength Head of the Department Faculty 	:	1969 M.A., M.Phil., Ph.D. M.A64 Dr.(Mrs.) B. Otta
Associate Professor a) Dr.(Mrs.) Bishnupriya Otta	-	Modern Literature, Fiction, Drama, Comparative Literature, Flok & Tribal Literature
b) Dr. Santosh Ku.Tripathy	-	Modern Literature, Comparative Literature, Poetics, Grammar Literature
Reader		
a) Dr. Manindra Kumar Meher Asst. Professors	-	Modern Poetry and Fiction
a) Mr. Anpa Marandi	-	Drama & Tribal Literature
b) Dr. Ramesh Chandra Mallik	-	Applied Linguistics Translation Studies and Literature Criticism
c) Dr. Rudra Narayan Mohapatra	-	Modern Literature & Computational Linguistics
 6. Supporting Staff 7. Course Offered 	:	02 M.A., M.Phill., Pre-Ph.D. course work
The Course will cover the following subjects in general.		

Semester-I Puran & Ancient Poetry, Odia Modern Poetry, Odia Fiction, Odia Prose

- Semester-II Linguistics, History of Odia Literature, Odia Drama, Comparative Literature, Criticism, Translation,
- Semester-III Linguistics 1, Linguistics 2, Stage & Dramaturgy, Drama & Dramatist, Modern Odia Poetry, Moder Odia Prose, Religious Trends in Odisha, Vaishnavism in Odisha, Shree Jagannath Cult, Shree Jagannath Literature
- Semester-IV Folk Literature, Research Methodology, Dissertation & Viva, Editing & Textual Criticism
- M.Phil : Methods of Research, Arts of Editing and Translations. Literary Theory and Literary Movements, Ancient Odia Literature (15th century to the end of 17th century), Medieval Odia Literature (from the beginning of 18th century to 1850) Dissertation.

8. Students' Facilities : (a)Seminar Library facility, (b) Computer facility.

PERSONNEL MANAGEMENT & INDUSTRIAL RELATIONS

1. Year of Establishment	:	1970
2. Programmes Offered	:	M.P.M.I.R., M.Phil., Ph.D.
3. Student Strength	:	M.P.M.I.R32, M.Phil- 10, Ph.D- 10
4. Faculty		
Head of the Department	:	Dr. Madhuchhanda Mohanty
Professor		
Dr. S. K. Tripathy	-	Human Resource Management &
		Organizational Behaviour
Readers		-
a) Dr. B.K. Sundaray	-	Labour Law & Social work
b) Dr.(Mrs.) M. Mohanty	-	Industrial Relations & HRIS
Asst. Professors		
a) Dr. S. Murmu	-	Human Resource Management & IR
b) Mr. Kartik Chandra Das	-	HRD Unorganized Labour
c) Dr.(Mrs.) L. Pattanayak	-	HRM &OB
5. Supporting Staff	:	01

- 6. A professional course to prepare future Human Resource Professionals under CBCS pattern offered in 4 Semesters.
- 7. The admission is based on career-cum-entrance system. Entrance Examination includes: Written Test; Group Discussion and Personal Interview. Details are available in Website during admission time.

8. Subject Covered:

(a) M.P.M.I.R. (P.G):

Principles and Practices of Management, Industrial Relations, Human Resource Management, Labour Legislations and Case Laws, Social Research and Statistics, General, Labour and Industrial Economics, Organizational Behaviour, Industrial Sociology and Industrial Psychology, Performance Management, Learning and Development, Social Security and Unorganized sector, Quantitative Methods and Statistics, Human Resource Development, Productivity Management and TQM, Organization Changes and Development, Financial and Marketing Management, MIS & HRIS, Corporate Social Responsibility, Compensation Management, Business Strategy and Strategic HRM, Global HRM, Labour Administration, Talent and Knowledge Management, Ethics and Management by Human Values. Electives: Group-A: Human Resource Planning & Development, Group-B: Comparative, Employee Relations and Trade Unionism, Audit Courses: Communicative English, Environmental Law.

Regular corporate talks, course teaching by industry / government experts and student seminars are held for better learning and understanding.

Industrial Training:

Summer Internship: 2nd Semester students undergo summer training for 8 weeks at different Corporates /business Units.

Dissertation (on emerging issues in relation to above subjects):

4th Semester students prepare dissertations collecting data from any business organization and present Project Report.

4th Semester students appear at comprehensive viva-voce and make Group Presentation on any topic at the end of semester.

(b) M.Phil. :

Semester-I- Strategic Human Resource Management & Contemporary Issues, Comparative Industrial Relations and Employment Relations in Global Firms, and Basic & Advanced Research Methods.

Semester-II- Advance Statistics (Computer Application), Literature Survey and Presentation, Dissertation and Viva-Voce.

(c) Ph.D. :

Social Research & Methods, Research in Human Resource, Literature Review, Synopsis Presentation.

- 9. National/International Seminars are held every year as a part industry-academy interface.
- 10. **Students Facilities :** Seminar Library with more than 3000 books and 8 journals, Student's Reading Room with more than 400 books, Computer Laboratory with Internet facility and E-subscribed journal, Regular Study Tours, Field Studies, Classrooms with Audio-visual facilities, Regular students interaction with executives and academicians etc.
- 11. The Department has nearly cent percent placement record till date..

Contact No: 9437071132 (M)

PHILOSOPHY (UGC support for Center of Advance Studies)

1. Year of Establishment	:	1957
2. Programmes Offered	:	M.A., IRP., Ph.D.
3. Student Strength	:	M.A64, M.Phil - 10
Head of the Department	:	Chairman, P.G. Council
		Coordinator – Dr. Alakananda Parida
4. Faculty		
Asst Professor		
a) Dr. Sudhakar Jally	-	Indian Philosophy,-Comparative
		Religion, Political Philosophy
b) Dr. Alakananda Parida	-	Philosophy of Religion, Philosophy of Value,
		Indian Philosophy
c) Dr. Manoranjan Mallick	-	Western Analytic Philosophy, Wittgenstein
d) Dr. Pragyanparamita Mohapatra	-	Philosophy of Language, Analytic Philosophy
		of Philosophy of Mind
e) Dr. Kabita Das	-	Applied Ethics & Political Philosophy
f) Dr. Rajib Lochan Behera (Guest Faculty)) -	Philosophy of Language, Analytic Philosophy,
	`	Discourse Analysis
g) Prof. Ram Chand Majhi (visiting Professo	or)-	Philosophy of Language, Philosophy of
E. Supporting Staff		Gandhi, Philosophy of Mind
5. Supporting Staff	:	03 (office-2, library -1)(part time)
6. Course Outline: M.A. (Choice Based Cre	edit Syst	tem & M.Phil (Semester)
Semester-I - Indian Epistemology, In-	dian M	Metaphysics, Indian Ethics, Post-Kantian &
Contemporary Philosophy,	Symbo	blic Logic (Patrick Suppes) and Critical Thinking.
Semester-II - Western Epistemology, V	Vestern	Metaphysics, Western Ethics, Linguistic &
Conceptual Analysis, Com	parative	e Religion.

Semester-III - Applied Ethics, Philosophy of Vedanta, Contemporary Indian Philosophy, Political Philosophy, Philosophy of Wittgenstein.

Semester-IV - Major Trends in Odishan Philosophy, Critical Thinking, Philosophy of Cognition, Philosophy of the Upanisads: Textual Study of the Keno Upanishad and the Katha Upanishad with the Commentary of Shankaracarya, Philosophy of Social Sciences.

IRP (Integrated Research Programme).

Semester-II- Critical Evaluation of Metaphysical Thinking, Dissertation/Project work.

Ph.D

7. Students' Facilities: Seminar Library, Computer with Internet & Xerox & Audio Visual facilities. Contact No. 0674-2582282

PHYSICS (DST-FIST and UGC-DRS Sponsored Department)

1. Year of Establishment	:	1967
Programmes Offered	:	M.Sc., M.Phil., Ph.D.
Student Strength	:	M.Sc32
4. Faculty		
Head of the Department	:	Dr. Prafulla Kumar Panda
Readers		
1. Dr. Prafulla Kumar Panda	-	Nuclear and Particle Physics
2. Dr. Shesansu Sekhar Pal	-	High Energy Physics
Asst. Professors		
1. Dr. P.K. Samal	-	Cosmology (on Lien)
2. Dr. Jagadish Kumar	-	Condensed Matter Physics, Nonlinear Dynamics
3. Mr. Bhagaban Kisan	-	Experimental Condensed Matter Physics
5. Supporting Staff	:	07 (1 Type Supd. + 2 Lab. Attendant + 1
		Mechanic + 1 Peon + 1 sweeper + 1 office asst
		(part time)

6. Course Outline : The Course will cover the following subjects in general.

M.Sc.

Classical Mechanics, Mathematical Methods in Physics, Quantum Mechanics-I,II, Statistical Physics, Electronics, Advanced Quantum Mechanics, Basic Condensed Matter Physics, Basic Nuclear & Particle Physics, Classical Elctrodynamics.

Elective Papers : Advanced Particle Physics and Field Theory-I,II, Advanced Condensed Matter Physics-I,II.

M.Phil. :

Semester-I: Numerical Methods in Physics, Experimental Methods in Physics

Semester-II : Literature Study, Dissertation with presentation and Viva-Voce

Ph.D. Course work : Advanced Particle Physics/Advanced Condensed Matter Physics, Experiments in Nuclear and Particle Physics & Condensed Matter Physics, IT and Research Methodology, Seminar Presentation and Viva.

7.Students' Facilities : (a) Seminar Library (b) Computer (c) Xerox (d) Advanced Research Laboratories (e) Laboratories facilities (f) Internet (g) LCD Projector (h) e-journal, (i) Study Tour

8. Students' have joined in PH.D. Programme at IITTs.

(Kanpur, Bombay, Madras, Hyderabad, Bhubaneswar, Patna) NISER, Institute of Physics, Bhubaneswar, IGCAR Kalpakkam, BARC, TIFR etc.

POLITICAL SCIENCE (UGC Sponsored DRS)

2. 3. 4.	Year of Establishment Programmes Offered Student Strength Head of the Department Faculty	:	1958 M.A., M.Phil., Ph.D. M.A64, M.Phil - 04 Dr. (Mrs.) Smita Nayak
	Reader Dr.(Smt.) Smita Nayak	-	State Politics & Political Process in Orissa, Public Administration, Research Methodology, State & Local Governance, Indian Govt. & Politics.
	Asst. Professor		
	a) Dr.(Mrs.) Seema Mallik	-	Political Theory, India: Regional & International Organizations, Society & Polity in India, Indian Govt. & Politics.
	b) Dr. Swapna S. Prabhu	-	International Relations, India's Foreign Policy, Indian Govt. & Politics.
6.	Supporting Staff	:	03
	Courses Outline	:	M.A.

The Course will cover the following subjects.

Core-A- Comparative Politics: Concepts & Models, Administrative Theory: Principles & Approaches, International Relations: Major Concepts & Theories, Contemporary Political Theory, Comparative Political Process, Public Administration and Management, Global Politics: Contemporary Challenges & Issues, Contemporary Debates in Political Theory, Western Political Thought.

Core-B- Indian Government and Politics: Basics/Political Ideologies/Nation Building and National Integration in India, Indian Government and Politics: Process/Culture, Politics and Society in India/India and the World, Political Sociology/Human Rights, Ideas and Concepts/Gender and Politics, Contemporary International Studies: Concepts and Challenges/Peace and Conflict in International Studies/International Security, State and Local Administration in India: With special reference to Odisha /Indian Administration/Indian's Foreign Policy.

Core-C- Research Methodology and Statistical Methods, Society and Polity in India, Indian Political Ideas.

Core-D & E- Working of Democracy in India, India: Regional and International Organizations.

M.Phil. : Research Methodology, Research Methodology: Statistical Analysis, Major Issues in Political Science, Book Review, Term Paper Dissertation & Viva.

8. Students' Facilities : Departmental Seminar, Reading Library, Study Tour.

PSYCHOLOGY

PSICHULUGI		
1. Year of Establishment	:	1958
2. Programmes Offered	:	M.A., M.Phil., Ph.D.
3. Student Strength	:	M.A48
Head of the Department	:	Dr. Bhaswati Patnaik
4. Faculty		
Professors		
1. Dr. Namita Mohanty	-	Life span Developmental, Health,
		Educational Psychology, Clinical &
		Counseling Psychology.
2. Dr. Bhaswati Patnaik	-	Social & Organizational Psychology
Reader		с ; с;
Mrs. N. Das	-	Educational & Developmental Psychology,
		Counseling, Disaster Management,
		Research Methods & Data analyses.
Asst. Professors		·····
1. Mrs. Lucy Sonali Hembram	-	Social Psychology & Organizational Behaviour
2. Mrs. Mousumi Sethy	-	Social Psychology & Organizational Behaviour
3. Dr.(Mrs.) Manaswini Dash	-	Educational & Cognitive Psychology
4. Mrs. Sunanda Pattnaik	-	Counseling & Organizational Psychology
5. Mr. Maheswar Satapathy	_	Clinical Psychology
e. III. Maneewar Outapatry		
5. Supporting Staff		03
6. Courses Offered		M.A. (CBCS, Semesters System)
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Semester-I

Advanced General Psychology-I, Advanced General Psychology-II, Life Span Developmental Psychology, Social Psychology, Statistics & SPSS, Psychological testing & Computer Application. Semester-II

Research Methodology, Educational Psychology, Clinical Psychology, Organizational Psychology Psychological (Ability) Testing & Seminar Presentation.

Semester-III

Special Paper-I (Counselling/HRP), Special Paper-II I (Counselling/HRP), Elective-I Psychology: Issues and Application, Elective-II (Applied Psychology, Film Appreciation, Psychological (Personality) Testing and Field visit.

Semester-IV

Internship, Thesis/Term, Observation & Seminar Presentation.

M.Phil : Semester-I - Research Methodology and Statistics, Health Psychology, Counseling Psychology/Human Resource Psychology).

Semester-II – Teaching Practice and Tutorial Assistance, Seminar Participation and paper presentation. Term paper, Dissertation.

Ph.D. Course Work: Advanced Research Methodology and Statistics, Positive Psychology, Research Proposal Presentation, Book Review.

8. Students' Facilities : Departmental Seminar, Reading room Testing Library, Study tour/Excursion, Audio-visual facilities, Computer mail and Internet facilities EEG & Bio-feedback lab., support for students with Disabilities and Counseling Centre, Early Childhood Lab, Girls Common Room.

PUBLIC ADMINISTRATION

1. Year of Establishment	:	1996
2.Programmes Offered	:	M.A., M.Phil., Ph.D.
3.Student Strength	:	M.A32
4.Faculty		
Head of the Department	:	Dr.(Mrs.) Swarnamayee Tripathy
Professor		
Dr.(Mrs.) Swarnamayee Tripathy	-	Administrative Theory & Thinkers,
		Development Administration,
		Public Policy and Local Governance, Gender Studies.
Associate Professor		
Dr.(Mrs)Padmalaya Mahapatra	-	Indian Administration, Public Policy, Research
		Methodology, Human Resource Management and
		Organizational Behavior, Local Governance.
Asst. Professor		-
Mrs. Jyotirmayee Tudu	-	Comparative Public Administration
		and Public Personnel Administration
5.Supporting Staff	:	02
6.Courses Outline	:	Choice Based Credit System

Administrative Theory, Administrative Thinkers, Indian Administration, Rural Local Governance, State, Society and Public Administration, Comparative Public Administration and Urban Local Governance OB & Management Process, Development Administration, Public Personnel Administration, Public Policy Governance, Welfare Administration, Research Methodology, Human Resource Development, Dissertation, Presentation & Viva.

Elective Course: Public Policy, Financial Administration, Development Administration.

Audit Course: Public Policy, India Administration, Financial Administration, Welfare Administration, International Administration.

M.Phil.:

Research Methodology, Advanced Administrative Theory, Local-Self Government/HRM (Special Paper).

7. Students Facilities:

Departmental Seminar, Reading Library, Telephone, Computer and Internet, Special coaching for NET Examination, Skill Development Classes.

SANSKRIT

 Year of Establishment Programmes Offered Student Strength Faculty 	:	1957 M.A., M.Phil., Ph.D. M.A64
Head of the Department Associate Professor	:	Dr. Manoranjan Senapaty
Dr. Subash Chandra. Dash	-	Indian Philosophy, Pali, Buddhist Studies & Manuscriptology
Readers		
Dr. Braja Sundar Mishra	-	Literature
Dr. Manoranjan Senapaty Asst. Professor	-	Grammar & Philosophy
Dr. Niranjan Sabar	-	Classical Sanskrit Literature & Manuscriptology
Mr. Dharmendra Das Guest Faculty	-	Grammar & Linguistics
Dr. Sushant Pradhan	-	Literature
5. Supporting Staff	:	01
6. Course Outline	:	M.A. (CBCS, Semester System)

The Course will cover the following subjects in general.

Under M.A. CBCS pattern, there shall be four Semesters having 21 papers, each having 04 credits, thus 84 credits in total 2100 marks. Hard Core papers-13, Core Elective papers-06 including a Dissertation or Term papers in 5 Groups- Group-A-Veda, Group-B-Sahitya, Group-C-Vyakarana, Group-D- Philosophy and Group-E-Epics and Puranas, 01 free Elective and 01 Allied Elective. The Course will cover the following subjects -Vedic Language and Literature, Grammar, Systems of Indian Philosophy, Sanskrit Prose and Poetry, Sanskrit Plays, Poetics and Dramaturgy, Philosophy, History of Vedic, Epic and Classical Sanskrit Literature, Technical Literature, Ancient Indian History, Culture and Epigraphy.

M.Phil.: (Semester System)

General Research Methodology, Manuscriptology, Survey of Odissan Manuscripts, Survey of Odissan Research in Sanskrit, Survey of Research, Vedic Studies, Epics and Purans, Grammar & Linguistics, Philosophy & Religion, Poetics and Literary Criticism, Book review, Research paper review, Seminar presentation, Proof correction, Translation and Dissertation.

7. Students' Facilities : Special Training in Spoken Sanskrit and UGC Net Coaching, Study Tour/Field Studies, Seminar Library.

SOCIOLOGY

 Year of Establishment Programmes Offered 	:	1974 M.A., M.Phil., Ph.D. in Sociology
3. Student Strength	:	M.A., M.Fhil, Fl.D. in Sociology M.A48, M.Phil- 08,
er endern en engin	-	Ph.D- As per vacancy position.
4. No. of Present Faculty	:	05
Head of the Department Professor	:	Dr. Rabindra Garada (Reader)
Dr. Navaneeta Rath	-	Gender Studies
Dr. M.G. Bage	-	Tribal Studies.
Reader		
Dr. Rabindra Garada	-	Development and Displacement & Urban Sociology
Asst. Professors		
Sasmita Soren	-	Development Studies
5. Supporting Staff	:	02
Arjun Naik (Peon)		
Sahadev Nayak (Watchman)		
6. Course System	:	M.A. (Semester System),
		M. Phil (Semester System)

The course will cover the following core papers.

General Sociology, Perspectives on Indian Society, Research Methodology, Sociological Thought, Tribal Sociology, Gender Studies, Sociology of Development, Voluntary Sector Studies, Urban Sociology, Sociology of Environment and Climate Change, Sociology of Rehabilitation and Resettlement.

Elective:- Applied Research Methodology.

M.Phil. : Advanced Sociological Theories, Perspectives on Indian Society, Women's Studies, Sociology of Development,

7. Students' Facilities : A well equipped seminar library, An updated library for researches, class community linkage, Internship with NGOs, Skill development class, Extra mural lectures.

Contact No. 0674-2582496

STATISTICS

1. Year of Establishment	:	1958
2. Programmes Offered	:	M.A., M.Sc., M.Phil., Ph.D., M.Tech. (IT)
3. Student Strength	:	M.A./M.Sc32
Head of the Department	:	Dr. P.R. Dash
4. Faculty		
Professors		
Dr. K.B. Panda	-	Survey Sampling Methods
Reader		
Dr. Priya Ranjan Das	-	Survey Sampling Methods
Asst. Professors		
1. Dr. R.K. Sahoo	-	Survey Sampling Methods
2. Dr. Prafulla Kumar Swain	-	Biostatistics and Survival Analysis
5. Supporting Staff	:	03
6. Course Outline	:	M.A./M.Sc., M.Phil. Ph.D.

The Course will cover the following subjects:

Mathematical analysis & Linear algebra, Statistical Methods, Probability theory, Statistical Inference, Design and Analysis of experiments, Survey Sampling Methods, Operations Research, Statistical Decision theory, Linear Models and Regression Analysis, Demography, Econometrics etc.

Special Papers:

Sample Survey Methods, Econometrics, Operations Research, Demography, Design and Analysis of Experiments.

M. Phil. Dissertation

7. Students' Facilities: Well-equipped Class rooms, Departmental Seminar, Seminar Library, Reading Library, Computer Laboratory.

ZOOLOGY (UGC support for DRS & DST support for FIST & PURSE)

1. Year of Establishment	:	1960
2. Programmes Offered	:	M.Sc., M. Phil., Ph.D.
3. Students strength	:	M.Sc. – 32
4. Faculty :		
Head of the Department	:	Prof.(Mrs.) P.K. Mahapatra
Professors		
Dr.(Mrs.) P.K. Mohapatra	-	Developmental Biology
Reader		
Dr. Gunanidhi Sahoo	-	Cytogenetics
Asst. Professor		
Dr. Sudhansu Sekhar Nishank	-	Human Genetics
5. Supporting Staff	:	04

 Courses Outline : Vertebrates, Invertebrates, Cytogenetics, Endocrinology, Reproductive Physiology, Microbiology, Ethology, Molecular Biology and Biotechnology, Biochemistry, Immunology, Economic Zoology, Aquaculture & Wildlife, Developmental Biology, Evolutionary Biology, Environmental Biology, Biostatistics and Biosystematics, Paleozoology, Conservation Biology and Biodiversity.

Special Paper: Applied Zoology and Biotechnology, Cell Biology, Organismic Biology, Medical Entomology

Allied Elective Course: Wildlife and Conservation Biology, Animal Physiology and Developmental Biology

M. Phil. : Molecular Biology and Biotechnology, Cytogenetics Cell & Development Biology, Endocrinology & Reproductive Physiology, Entomology, Environmental Biology.

- 7. Students' Facilities: Seminar Library, Museum, ICT enabled Class room
- 8. Infrastructure Facilities: Student Laboratory, Research Laboratory, Computational and Internet facility Equipment such as UV-Visible spectrophotometer, Spectrofluorimeter, Gel Doc. System, Orbit shaker incubator, High speed refrigerated centrifuge, Micro plate (ELISA) Reader, Nanodrop Spectrophotometer, Gel Electrophoresis, Thermal Cycler (PCR), -20°C Deep freezers, Sonicator, Research Microscopes, Cold room, Microscope with photographic attachment, Microtome, Real Time PCR with Power Back up system, High performance Liquid Chromatography (HPLC) Fluorescence Microscope, monopan balance and other routine laboratory equipment.

Contact No. 9437281982, 9438328039, 9853535258

2.(B) P.G. COURSES C	OFFERED	AT 2 ND	(RURAL)	CAMPUS,	SIHA,
MBA IN RURAL MANAGEMEN	Т				
 Year of Establishment 	:	2018			
2. Venue	:	New Ca	mpus, Utkal L	Iniversity, Cha	ndikhole
Programmes Offered	:	M.B.A IN	N Rural Manag	gement	
Student Strength	:	24			
5. Course Coordinator	:	Dr. Rabi	ndra Garada,		
		Head, D	ept. of Sociol	ogy, Utkal Univ	/ersity,
		Vani Vih	ar, Bhubanes	war- 9437517	126 (M)
6. Faculty					
Asst. Professors					
 Dr. Nibedita Priyadarsini (Gue 	est Faculty)				
Mr. Satya Swaroop Panda (G	uest Faculty)				
7. Course Fee	:	25,000/-	per year		
8. Eligibility	:	Bachelo	r's Degree u	nder any strea	am with at
				aggregate (Exc	cept AMIE)
		and 45%	5 for SC/ST ca	andidates.	
Selection procedure	:	Career(3	30%) + Entrar	nce (70%)	

10. Courses Outline : The MBA in Rural Management is two years full time regular course based on Choice Based Credit System (CBCS) pattern. Each year there are two semesters. Each semester is of 8 numbers of papers and each paper is of 4 credits. All total the course is having 32 papers and 128 credits and 3200 marks. The semester wise details of papers are given below.

Semester-I- Understanding Rural India, Economics, Principles and Practices of Management, Quantitative Techniques, Financial Accounting, Rural Livelihoods, Natural Resource Management, Basic Agriculture Science.

Semester-II- Rural Governance, Financial Management for Rural Enterprises, Rural Development Programmes and Institutions, Research Methodology, Business Communication, Rural Marketing Management, Family Kinship and Caste, Behavioral Science

Semester-III- Rural Tourism, Human Resource Management, IT Application in Rural Management, Introduction to Agribusiness management. Elective- Paper-I, Paper -II Elective- paper-I, Paper-II, Field Study, Project Work Report

Semester-IV** - Rural Entrepreneurship, Project Planning for Rural Management.

Elective-1- Paper-III Elective-2- Paper-III & Dissertation Electives Group 1 (Rural Marketing and Agree Business Management): Rural Procurement Management and Retailing, Consumer Behaviour, Sales and Distribution Management, Supply Chain Management. Electives Group 2 (Development Studies): Gender and Society, Rural Margin and Empowerment, Development Strategies and voluntarism, Technology and social Transformation. Electives Group 3 (Rural Finance): Microfinance Management, Rural Banking and Insurance, Agriculture Finance, Commodity Markets and Derivatives.

* In 3rd semester two papers each from any two elective groups be chosen by the candidate

** In 4th semester one paper each from the two groups (earlier chosen in the 3rd semester) be chosen by the candidates.

MASTER IN PUBLIC HEALTH

1. Year of Establishment	:	2018
2. Venue	:	New Campus (Rural), Chandikhole
3. Programmes Offered	:	Public Health
4. Student Strength	:	24
5. Course Coordinator	:	Dr. Himanshu Sekhar Rout, Reader, P.G. Dept. of A & A Economis, Utkal University, Vani Vihar, Bhubaneswar. 8895389346 (M)
6. Faculty		
Dr. Jagatabandhu Mohapatra (Guest Fa	aculty)	
7. Course Fee	:	25,000/- per year
8. Eligibility	:	Graduates in Medicine / AYUSH / Dentistry / Veterinary Sciences / Allied and Health Sciences/ Life Sciences/Statistics/ Biostatistics /Demography/Population Studies/ Nutrition/ Sociology/Psychology/Anthropology/ Social Work with at least 50% marks in aggregate and 45% for SC/ST candidates.
9. Selection procedure	:	Career(30%) + Entrance (70%)
10. Course Outline	:	The MPH course will cover the following subjects.

Semester-I- Foundation in Public Health, Introduction to Research Methodology, Public Health Microbiology and Biotechnology, Biostatistics, Epidemiology

Semester-II- Maternal and Child Health, Health Behavior & Promotion, Environmental and Occupational Health, Public Health Nutrition, Disease Related Epidemiology

Semester-III- Health Planning, Management and Administration, Global Health, Health Economics and Health Policy, Community Based Service Learning, Elective (s)

Semester-IV- Dissertation

Elective Subjects: Community based Health Interventions, Advanced Biostatistics, Iaw & Ethics in Public Health, Water Sanitation & Hygiene (WASH), Qualitative Research in Public Health, Public Health Informatics, Epidemic & Disaster Management, Emergency Preparedness, Healthcare Management, Monitoring & Evaluation of Public Health Programs, Public Health Leadership and Advocacy, Environmental Exposure Assessment, Applications of GIS in Public Health, Management of Reproductive and Child Health Programs, Tobacco Control, Cancer Prevention and Control, STI & HIV/ AIDS

3. REGULATIONS FOR ADMISSION INTO P.G. PROGRAMMES

I. Procedure of e-Admission 2020

- 1. The applications for admission into P.G. programmes of Utkal University are invited from the interested applicants who have passed/ appearing graduation from the universities/ institutions of India or its equivalent.
- 2. The candidate has to fill up online application form for appearing the Common P.G. Entrance test- 2020(CPET-2020) for Admission into State Public Universities and Colleges with P.G. Courses. Common PG Entrance Test- 2020 (CPET-2020) under project student Academic Management System (SAMS) is given below. Any change in the dateline will be published in the newspapers as well as in the website <u>www.dheodisha.gov.in</u> / <u>www.samsodisha.gov.in</u>. Common Prospectus (CP) for CPET-2020 is available in the said websites. Kindly refer the Cp before filling up the CAF.

SI No.	Items	Timeline	
1)	Availability of online Common Application Form (CAF) in	12-Aug-2020	
	the website www.samsodisha.gov.in	(2:00 pm)	
2)	Last date of applying online CAF through	10-Sept-2020	
	www.samsodisha.gov.in	(11:45 pm)	
3)	Available of Hall Ticket in applicant e-Space for	30-Sept2020	
	downloading	(2:00 pm)	
4)	Commencement of Entrance Examination (CPET-2020)	10 th Oct to 19 th	
		Oct-2020	
5)	Updation of Graduation / Equivalent mark by applicant till	22-Oct-2020	
		(11:45 pm)	
6)	Handing over the entrance marks to OCAC by the Entrance	02-Nov-2020	
	Exam Conducting Universities		
7)	Publication of State wide merit list	07-Nov- 2020	
8)	Completion of Admission Process by the respective	30-Nov-2020	
	Universities and Colleges, offering PG teaching facilities		
9)	Commencement of PG 1 st Year Classes	03-Dec-2020	

For more details please contact- e-Admission "SANJOG" Helpline (Toll Free) Number 155335 / 1800-345-6770

N.B.: Candidates, whose final U.G. results are awaited (not published) an also apply on-line in the Common Application Form to appear CPET-2020. But, they must upload their marks prior to preparation of Final State Merit List within the dateline, failing which, their application will not be considered.

II. RESERVATION- As per Govt. Rule.

III. Documents required at the time of admission

- (i) Original certificates and mark sheets of all examinations
- (ii) Original College Leaving and Conduct Certificate
- (iii) Three Photographs (Stamp size)
- (iv) Original University Registration Receipt.
- (v) Migration Certificate (for students from other Universities).
- (vi) Undertaking Form duly signed by the candidate and his/her parents.
- (vii) Relieve order (in case of employees) from the competent authority.
- (viii) Income Certificate of father / mother from the competent authority.
- (ix) Certificate for claiming reservation for any category from competent authority.

Note:

- 1. Duplicate CLC, if submitted, must accompany the necessary self attested format declaring the loss of the original one in the prescribed Proforma available from the Administrative Officer, Central Office, Utkal University.
- 2. Any misinformation found on verification of the original documents shall lead to cancellation of selection/ admission and will be treated as a cognizable offence.

3. Any student found admitted into more than one course in any institute/University including Utkal University or in service in any Government/ Corporation/ Company/Private sector undertaking etc. or practicing as Advocate at the Bar shall lead to cancellation of his/her admission and attract such other penal action as may be considered appropriate by the University.

4. In case the applicant for admission is found to have indulged in ragging in the past or if it is noticed later that he/she has indulged in ragging, admission may be refused or he/she shall be expelled from the educational Institution.

IV. Fees Pavable for Admission in to P.G Courses * i. Tuition fees from June 2020 to May 2021 (12 months). Women students are exempted from paying tuition fee. a) LL.M (`15 per month) Rs.180 b) P.G. in subjects with practical (Rs.14 per month) Rs.168 c) P.G. in all other subjects (Rs.12 per month) Rs.144 Rs.15 / Rs.14 / Rs.12 ii. Admission fee for regular students (Equivalent to one month's tuition fee) as applicable iii. University registration fee Rs.200 (for other University students) iv. Recognition fee **Rs.10** (for other university students) v.Department Development fee (one time) Rs.1000 vi. Annual fee: a) Magazine **Rs.40** b) Students' Union fee **Rs.30** c) Dramatic Club **Rs.20** d) Athletic Club **Rs.40** e) Social Service Guild **Rs.15** Rs.50 f) Identity Card fee g) Medical fee **Rs.10** Rs.380 (inclusive of service tax) h) Insurance fee i) Student Aid fund Rs.10 j) Student Welfare fund **Rs.20** k) Library Development fee Rs.100 Sports Council fee **Rs.50** m)Election fee **Rs.20** n) Fee for Development of Computational facilities Rs.50 o) C. D. C. fee Rs.10 p) N.S.S. fee Rs.10 q) NCC fee Rs.05 r) Multi-gym fee Rs.10 **Total Annual Fee** Rs.1000

*May change depending upon the decision of University. **Note:**

- a) Students pursuing P.G. in Odia shall only pay the fees for insurance, ID card and registration subject to Govt. approval.
- b) All types of fees including application fees, admission/re-admission fees, tuition fees, examination fees, hostel admission fees, laboratory fees, college development fees etc may be exempted coming under Green Passage Scheme.
 - i. The scheme is meant for "A child who is without biological or adoptive parents and the child is residing in Child Care Institution or under foster care or care of a guardian or any fit person whose annual income from all sources does not exceed Rs.1.00 lakh" as defined in Clause (42) of Section 2 of the Juvenile Justice (Care and Protection of Child) Act, 2015,.
 - ii. Instead of Collector/Sub-Collector, the Tahasildar of the locality is designated as the competent authority for issue of the "Certificate to avail benefits under Green Passage as per Resolution No.23836, dated 29.10.2015 and No.19226/HE-FE-1B.POL.130/2016/HE, dated 14.07.2016 of Higher Education Department".

- vii. Course fee for MBA, MCA, MBA in Rural Management and MPH: Rs.25,000/-(Rupees twenty five Thousand) per annum.
- viii. One time course fee of Rs.15,000 (Rupees fifteen thousand only) for **PMIR** students, and Rs.17,000 as first year course fee (for Semester I and II) for **Biotechnology** students.
- ix. Laboratory development fee (once during the course at the time of admission) Rs.1,500 (Rupees one thousand five hundred) for Library and Information Sciences, Psychology, Statistics, Commerce, A&A Economics, Mathematics, PMIR, Geography, MCA and `2,500/- (Rupees two thousand five hundred) for Anthropology, Botany, Chemistry, Physics, Zoology, Geology and Biotechnology. The above fees will be paid at the Department at the time of admission.
- x. This fee structure is not applicable to Foreign Students. Foreign students seeking admission under the University have to pay Rs.60,600 (Rs.60,000 towards development fee and Rs.600 towards electricity charges) which will be paid in two installments in addition to their usual admission fee.

V. Student Amenities

Library (Parija Library and Department Library) facilities, limited hostel seats, various scholarships and free studentship for poor, meritorious students are available for students. Details will be notified by the HODs or by the P.G. Council Office. In case of selection for hostel seat, the hostel fees for one year are to be paid at the time of admission. Details in respect of hostel are given in the hostel application form available along with the application form for admission or separately (on payment of Rs.40) from the Office of the Warden. Study tour / field trips / excursions / picnics are arranged by the department, and students may participate in the same. However, the University or its employees will not have any responsibility or liability whatsoever in case of any accident, injury, damage or death during such tours.

VI. General Notes

- 1. Examination: In order to be eligible to appear at the University Examination, a student has to secure at least 75% of attendance, and a student having attendance between 60% to 75% will be permitted with Medical Certificate. For this purpose the department concerned shall fix the last date for counting of attendance. A student can be debarred to sit at examination when he/she was found having shortage of attendance even after filling up forms. The said filling up forms is provisional.
- 2. If a student is detained / not appeared the Semester I examination due to shortage of attendance or any other reason shall not be eligible to continue in Semester II. He can take re-admission in Semester I again by paying the normal fees. The admission shall be given over and above the normal sanctioned seats with permission from the Chairman, P.G. Council but he can neither get hostel accommodation nor participate in Student Union Election.
- 3. In case of any dispute in respect of the stipulation in this prospectus and admission of students, the interpretation and decision of the Admission Committee of the P.G. Council shall be final and binding, (Vide Statute 252(5) of the Orissa Universities First Statute, 1990).
- 4. Residence Committee shall deal with all matters relating to P.G. hostels.
- 5. Discipline Committee shall look into all matters related to maintenance of students' discipline.
- 6. Correspondence regarding Admission: All correspondences (with index number) in connection with admission should be addressed to the concerned Head, P.G. Teaching Departments, Utkal University, Vani Vihar, Bhubaneswar-751004.
- 7. The P.G. Teaching Departments, Utkal University, Vani Vihar will reopen after Summer Vacation.
- 8. Election of Office Bearers for the Executive Committee of the Students' Union shall be conducted as per rules framed by the P.G. Council, as per the recommendations of Lyngdoh Commission, depending on the situation prevailing in the campus and on recommendation of P.G. Council and concerned law and order authority.

9. An applicant with criminal antecedents involving moral turpitude shall not be admitted to any course. Supersession of facts in this regard shall make a candidate ineligible and admission of such candidates will be cancelled.

4. REGULATIONS FOR ADMISSION INTO M. PHIL. PROGRAMMES

I. Procedure of e-Admission 2020

- The candidate has to fill up online application form for appearing the written test and vivavoce to take admission into M.Phil programmes at <u>www.utkaluniversity.nic.in</u> on or before Dt...... and the hard copy of the same Application along with necessary documents may be submitted at the offices of respective Heads of the Department(s) either in person or by post during office hours on any working day from Dt.....
- 2. Before proceeding to fill up the e-application form at <u>www.utkaluniversity.nic.in</u>, the candidate must read the (a) procedures of e-admission 2020 along with online submission of application fee, (b) eligibility criteria for admission into M.Phil courses, reservation guidelines and all other information.
- 3. The applicant has to register in our website by giving his/her full name, user ID, valid mobile number, email ID, date of birth and password. After registering, the applicant will receive the e-mail containing information on registration. **Note down the user ID and password** for future use and reference.
- 4. The applicant should login in our website by providing the user ID and password.
- 5. Online submission of Application Fee
 - i. Each applicant has to deposit the application fee of Rs.1000 (Rupees one thousand) on line to apply for M.Phil course. Under no circumstances the application fee is refundable.
 - ii. For payment of application fee, applicant has to go through Payment Gateway (SBI e-pay) to avail the application form. After submitting the details, the applicant may go for payment of the application fee of Rs.1000 (Rupees one thousand) through SBI e-Pay. After the payment is confirmed the applicant will get e-receipt. The candidate can take a print out of the e-receipt and have a copy of it with you which will be submitted along with the hard copy of the application. The reference number of the e-receipt will be <u>an</u> input while filling up online application form.

II. Documents to be submitted with the hard copy of the filled in application form

Self-certified copies of the following are required:

- i. Mark sheets and Certificates of all examinations.
- ii. C.L.C. and Conduct Certificate from the institution last attended.
- iii. SC/ST Certificate from the competent authority (Revenue Officer/*Tahasildar*) by candidates of those categories.
- iv. P.H. certificate and ID card issued by District Welfare Officer / Community Development Officer / Social Welfare Department of State Government) by the physically challenged candidates.
- v. Sports and Games Certificate of participation are required for quota and special weightage consideration, from the competent Authority.
- vi. Original application fee e-receipt.
- vii. One passport size photograph to be fixed in the application form.
- viii. Migration Certificate, if the candidate is not from Utkal University.
- **III.** After submission of application form, the candidate can download the Admit Card. Keep a copy of the Admit Card and receipt of the e-payment with you for your reference. You have to submit the original Admit Card and receipt of the e-payment at the centre for Entrance Test.
- IV. Your application will not be considered if the hard copy of your filled in application form along with your recent passport size photographs and relevant documents do not reach the Head of the Department before Dt...... University will not be held responsible for postal delay in dispatch of the hard copy of the application form to the concerned Head of the Department(s).
- V. Important dates for admission into M.Phil Programmes
 - a) Availability of online application forms from Dt.....
 - b) Dates for submission of hard copy of the filled application form with all supporting documents: from Dt..... in respective Department.

- c) Written Tests for different courses: Refer e-admission website for date, time, and venue of written test and / or viva-voce.
- VI. For any other information
 - a) Visit University website www.utkaluniversity.nic.in
 - b) Write to eadmission@utkaluniversity.nic.in

VII. Disclaimer

- a) The candidate is advised to go through the information bulletin, e-admission and online payment procedure, eligibility criteria for applying to a specific course. Each completed e-application form with authenticated payment of fee entitles him/her only to appear in the written test and / or viva-voce conducted by specific departments.
- b) Appearing at written test and / or viva-voce does not guarantee admission.
- c) Utkal University will not be held responsible for mistakes made in the application. The candidate can send a mail from registered e-mail ID to <u>eadmission@utkaluniversity.nic.in</u> in case of any difficulty.
- d) Wrong / misleading / incomplete information will lead to rejection of the application form and forfeiture of application fee, so also the admission into any Department. The admission is provisional till the documents and candidature is finally verified and accepted by the P.G. Council. If any discrepancy is found, even after admission, the said admission will be cancelled at any time.

VIII. Eligibility for Admission in to M. Phil Programmes

A consistently good academic career with not less than 55% marks or equivalent grade at Master's level in the concerned subject for general candidates and 50% marks for SC/ST and P.H. candidates. M.Phil is a full-time course and as such a candidate who is employed cannot be admitted or allowed to continue in the programme unless he/she has been duly relieved and produces proof to the effect.

An applicant with criminal antecedents involving moral turpitude shall not be admitted to any M.Phil Programme. Suppression of facts in this regard shall make a candidate ineligible and admission of such candidates will be cancelled.

IX. Selection Procedure

- a) Written test will be a qualifying test. The qualifying marks of the written test will be decided by the respective *Teachers' Council, not less than 35% of total marks in the written test except SC/ST candidates where it not less than 30% of total marks in the written test.*
- b) The candidates, qualified in the National level tests like UGC-NET, GATE, SLET, ICPR, ICSSR, ICHR, etc. are exempted from the written test.
- c) Admission to M.Phil programme will be made on the basis of career marks and vivavoce. The said viva voce shall be conducted by the concerned SRC.

3	1 st	2 nd	3 rd Division / Pass/
	Division	Division	Compartment
High School or equivalent	04	03	2
+2 or equivalent	06	04	3
+3 Degree (Honours)	10	06	
+3 Degree (Pass)			4
Distinction (as per UU regulation)	02	02	2
P.G. degree	18	13	

d) Detail of career marking out of 40

Except in case of inter-disciplinary subjects, the career marks are to be awarded only when the Honours is in relevant /allied subjects. For M.Phil admission in Anthropology, all candidates having M.A. / M.Sc. degree in Anthropology will be treated at par while awarding career marks in Honours subjects as cited for P.G. admission.

- e) The merit list will be prepared on the basis of mark secured in viva-voce and career.
- f) Career means performance in H.S.C., +2, +3 and P.G. examinations in relevant subjects
- g) While calculating the fraction, 0.5 or above will be rounded to next nearest higher integer.

- h) The list of selected candidates will be notified in the website and notice board of the respective departments. The University shall not be responsible for any postal delay or loss of the intimation letter in transit.
- i) Career marks for Distinction will be awarded only if such a candidate has secured Distinction in the combined result.
- j) Credit for Honours in any equivalent Degree Examination will be given only when specifically mentioned in the certificate/ mark sheets.

X. Reservation

For M.Phil courses, subject to eligibility and proof, reservation of seats will be as follows:

- a) As per the Government of Odisha Notification No.HE-FE-III-Admn.-64/14/11710/HE, dated 01.06.2015, the reservation of seats shall be as follows:
 - i. SC-16.25% of the sanctioned strength of each course shall be reserved for SC applicants (G.O.11710/HE, Dated 01.06.2015).
 - ii. ST-22.5% of the sanctioned strength of each course shall be reserved for ST applicants (G.O.11710/HE, Dated 01.06.2015).
 - iii. The reserved seats are not interchangeable between SC & ST.
 - iv. SC/ST applicants selected for admission on their merit shall not be counted against reserved seats.
 - v. However any modification made by the Government in the reservation policy will be followed.
 - vi. Seats under reserved category will be de-reserved after three rounds only if no students of that category are available for sliding up for the course.

In case of non-availability of applicants/ candidates in one of these categories, seats will be filled up from the candidates of the general merit list.

- b. **One seat** is reserved for the candidates who have represented the country in the International Games and Sports during last three years for admission into M.Phil Programme. In case of non-availability of such students, the reserved seat will be filled from merit list.
- c. 4% (maximum one seat) of the total number of seats in each department will be reserved for Persons with Disability (PWD) having 40% or above recommended by the Medical Board at the time of admission. In case of non-availability the seats will be filled up from the merit list.
- d. For all the reservation categories and special weightage categories, the applicant must submit certificates from competent authorities, acceptance of which is subject to satisfaction of HOD. In respect of Physically Handicapped, the candidate may be asked to appear before a Medical Board constituted by the Chairman, P.G. Council in consultation with the Principal, S.C.B. Medical College with at least 3 (three) members constituting the quorum. The Board may co-opt a specialist Physician/ Surgeon. The decision of the Medical Board will be final and binding.
- e. Those candidates coming under the Green Passage Scheme as per the rules of the P.G. admission.

6. Documents required at the time of admission

- (i) Original certificates and mark sheets of all examinations
- (ii) Original College Leaving and Conduct Certificate
- (iii) Three Photographs (Stamp size)
- (iv) Original University Registration Receipt.
- (v) Migration Certificate (for students from other Universities).
- (vi) Undertaking Form duly signed by the candidate and his/her parents.

(vii) Relieve order (in case of employees) from the competent authority.

(viii) Income Certificate of father / mother from the competent authority (*Tahasildar* / Revenue Officer)

Notes:

- 1. Duplicate CLC, if submitted, must accompany the necessary self attested format declaring the loss of the original one in the prescribed Proforma available from the Administrative Officer, Central Office, Utkal University.
- 2. Any wrong information found on verification of the original documents shall lead to cancellation of selection/ admission and will be treated as a cognizable offence.

- 3. Concurrent admissions to more than one course or service in Government (Central and State / Corporation / Undertaking etc.) or practicing as Advocate at the Bar shall lead to cancellation of admission and attract such other penal action as may be considered appropriate by the University.
- 4. In case the applicant for admission is found to have indulged in ragging in the past or if it is noticed later that he/she has indulged in ragging, admission may be refused or he/she shall be expelled from the educational Institution.

	shall be expelled from the educational institution.	
7.	Fees Payable for Admission	
	 Tuition fees @ Rs.20 per month for 12 months 	Rs.240
	Admission fee for regular students	Rs.20
	3. University registration fee	Rs.70
	(for other University students)	
	4. Recognition fee	Rs.10
	(for other university students)	
	5. Department Development fee (one time)	Rs.1000
	6. Annual fee:	
	a) Magazine	Rs.40
	b) Dramatic Club	Rs.20
	c) Athletic Club	Rs.40
	d) Social Service Guild	Rs.15
	e) Identity Card fee	Rs.50
	f) Medical fee	Rs.10
	g) Insurance fee (inclusive of service tax)	Rs.380
	h) Student Aid fund	Rs.10
	i) Student Welfare fund	Rs.20
	 j) Library Development fee 	Rs.100
	 k) Sports Council fee 	Rs.50
	 Fee for Development of Computational facilities 	Rs.50
	m)C. D. C. fee	Rs.10
	n) N.S.S. fee	Rs.10
	o) NCC fee	Rs.05
	p) Multi-gym fee	Rs.10
	Total Annual Fee	Rs. 820

- **Note:** Where the field study / Industrial tour / study tour constitutes a part of the curriculum of studies, all the expenses towards the same will be collected from students at the time of admission. The amount of fee for the purpose and the mode of payment will be decided by the Teacher's Council of the respective Department and will be collected by the H.O.D. This will be intimated to the students selected for admission in the intimation letter.
- 8. Computer Lab. fee of Rs.3,000 (Rupees three thousand) only be collected from each student at the time of admission.

9. General Information on Hostel Admission

Hostel seat shall not be claimed as a matter of right as limited hostel seats are available for students. Hostel seats will be provided on merit-cum-distance basis. All hostels have mess of their own where dining is compulsory for boarders. No-meal charges as per rules will be levied on boarders not taking a minimum number of meals in the mess. Use of heaters in rooms is strictly prohibited. Boarders cannot keep any unauthorized guest in their rooms. All hostel dues are payable at the time of admission to the hostels in the hostel office including hostel seat rent, electricity and water charges. The detail hostel rules shall be available in the office of the superintendent of each hostel.

Hostels will remain closed (both Ladies and Gents) during Summer Vacation, for maintenance of hostels and will be re-opened after summer vacation one day before re-opening of the Department. Boarders may be allowed to stay in the hostel with the recommendation of the concerned H.O.D. with proper justification. *After completion of final Semester examinations, the boarders of the Hostels are required to vacate the hostels, take their clearance from the concerned Hostel Superintendents, and submit*

it to the their concerned Heads of the department without which the results will be withheld.

There will be no separate time for entry into the Ladies Hostel for those students who like to take up coaching / internship etc. beyond 1930 hours. Boarders should schedule their programme, if any, before 1930 hours positively.

Hostel Fees for M.Phil Students						
1.	Development fee (Non-refundable)	:	Rs.2000			
2.	Caution money (Refundable after deduction OF	One time	Rs.500			
	GENERAL breakage)					
3.	a) Seat Rent Rs.10 Monthly					
	 b) Electricity Charges Rs.50 Monthly 	Annual	Rs.960			
	c) Water Charges Rs.20 Monthly					
4.	Admission Fee	Annual	Rs.500			
5.	Hostel Establishment Charges	Annual	Rs.2400			
6.	Mess Establishment Charges	Annual	Rs.1000			
7.	Identity Card	Annual	Rs.40			
8.	Common Room Fee	Annual	Rs.350			
9.	Newspaper and Magazine	Annual	Rs.250			
10.	Miscellaneous Charges	Annual	Rs.400			
11.	Mess Caution Money	One time	Rs.400			
	(Refundable at the time of room surrender)					
12.	Mess Establishment	One time	Rs.1000			
		Total	Rs.9,800			

Note:

- 1. Tuition fee, hostel seat rent, electricity and water charges are exempted for the disabled category students.
- Tuition fee and other related fees (other than mess dues) will be exempted for the following category of students: (a) Blind students who use Braille for studies, (b) Hearing impaired and dumb students and (c) Orthopedically handicapped students with disability more than 75%. This is as per letter No.27546/IHE-N-30/09/HE, dated 14 September 2009 of Government of Odisha.
- 3. All payments for admission will be made in form of crossed Bank Draft in favour of the **Superintendent of the Hostel concerned**, payable at any Nationalized Bank at Bhubaneswar.
- 4. Application forms for hostel admission are available in Warden Office on payment of Rs.40 in Bank Challan and are to be submitted with the Head of the Department.

10. Student Amenities

Library (Parija Library and Department Library) facilities, limited hostel seats, and various scholarships for poor, and meritorious students are available. Details will be notified by the HODs or by the P.G. Council Office. In case of selection for hostel seat, the hostel fees for one year are to be paid at the time of admission. Details in respect of hostel are given in the hostel application form available along with the application form for admission or separately (on payment of Rs.40) from the P.G. Council Office. Study tour / field trips / excursions / picnics are arranged by the department, and students may participate in the same. However, the University or its employees will not have any responsibility or liability whatsoever in case of any accident, injury, damage or death during such tours.

11. General Notes

- 1. Examination: In order to be eligible to appear at the University Examination, a student has to **secure** at least 75% of attendance, and a student having attendance between 60% to 75% will be permitted with Medical Certificate. For this purpose the department concerned shall fix the last date for counting of attendance.
- 2. If a student is detained / not appeared the Semester I examination due to shortage of attendance or any other reason, shall not be eligible to continue in Semester II.
- 3. In case any dispute in respect of the stipulation in this prospectus and admission of students, the interpretation and decision of the Admission

Committee of the P.G. Council shall be final and binding, (Vide Statute 252(5) of the Orissa Universities First Statute, 1990).

- 4. Residence Committee shall deal with all matters relating to P.G. hostels.
- 5. Discipline Committee shall look into all matters related to maintenance of students' discipline.
- 6. Correspondence regarding Admission: All correspondences (with index number) in connection with admission should be addressed to the concerned Head, P.G. Department, Utkal University, Vani Vihar, Bhubaneswar.- 751004.
- 7. The P.G. Teaching Departments, Utkal University, Vani Vihar will reopen after Summer Vacation on **30.06.2018**.

5. **REGULATION FOR ADMISSION INTO Ph.D. PROGRAMME**

1. Eligibility of Scholars

- a) Master degree holders having secured at least 55% of marks in the subject concerned of Utkal University or any other University recognized as equivalent by Utkal University are eligible to take admission into Ph.D. coursework provided they qualify through a written test followed by a viva-voce. However, candidates belonging to SC/ST category shall be given a relaxation of 5% of marks at Masters Level (i.e., 50%). The candidates qualifying UGC-CSIR-NET/ GATE/ SLET/ DBT/ ICMR/ ICHR/ ICSSR/ INSPIRE Fellowship of DST/ Rajiv Gandhi National Fellowship as will be approved by the Vice-Chancellor from time to time, are exempted from written test only. M.Phil / M.Tech/LL.M. Degree holders are also exempted from written test only provided they have been admitted to M.Phil / M.Tech/LL.M. Program through a written / interview test with project/dissertation work. Subjects in which marks are not awarded, equivalent grade point shall be taken as the qualifying grade/mark.
- b) Eligibility of scholars for Ph.D. Degree in Medicine and Dental discipline shall be determined as per norms laid down in the statutes of the University or guidelines of MCI.
- c) PhD in Development Studies at NCDS: Master degree in any discipline having secured at least 55% of marks from Utkal University or any other University recognized as equivalent by Utkal University are eligible to take admission into Ph.D. coursework provided they qualify through a written test followed by an interview. However, candidates belonging to SC/ST category shall be given a relaxation of 5% of marks at Masters Level (i.e., 50%). The candidates qualifying UGC-CSIR-NET/ GATE/ SLET/ICPR fellowship/ICHR fellowship/Any other equivalent examination as will be approved by the Vice-Chancellor from time to time, are exempted from written test only. M.Phil / M.Tech Degree holders are also exempted from written test only provided they have been admitted to M.Phil Program through a written / interview test.
- d) Ph.D. in Public Health at RMRC, Bhubaneswar: Master degree holders of Utkal University or any other recognized Institute/University having secured at least 55% of marks in the relevant subject such as:
 - i. Public Health, Health Management Administration, Community Medicine, Clinical Research Population Science/Studies, Statistics, Biostatistics, Epidemiology, Nutrition, Home Sciences, Community Sciences, Psychology, Sociology, Anthropology, Social work, Economics.
 - ii. Master in relevant branch of allopathic Medicine /Ayush/Homoeopathy/Unani & Siddha/ Nursing/ Physiotherapy/ Occupational therapy or equitant degree in respective field.
 - iii. The degree holders of any other University recognized as equivalent by Utkal University are eligible to take admission into Ph.D. Course work provided they qualify through a written test followed by a viva-voce. However, candidates belonging to SC/ST category shall be given a relaxation of 5% of marks at Masters level (i.e. 50%). The candidates aualifvina **UGC-CSIR-**NET/GATE/SLET/DBT/ICMR/ICHR/ICSSR/INSPIRE Fellowship of DST Rajiv Gandhi National Fellowship as will be approved by the Vice-Chancellor from time to time are exempted from written test only. M.Phil./ MD Degree holders in the above subjects are also exempted from written test.
- e) Ph.D. in Ayurveda at C.A.R.I.H.D., Bharatpur, Bhubaneswar: The eligibility criteria is as per 5.1(a) which is same as Ayurveda, G.A.M. Puri
- 2. The candidates who complete the course work successfully shall be eligible for PhD registration in their subjects concerned. Registration in Allied/ Inter-disciplinary Subjects other than his/her subject at the Master's level will be decided by the Subject Research Committee.
- 3. The reservation policy of the State Government shall be applicable for admitting scholars to the Ph.D. Course work Program of the University.
- 4. Application Process
 - a) The candidate has to fill up online application form for appearing the written test and viva-voce at <u>www.utkaluniversity.nic.in</u> on or before **Dt**.....and the hard copy of the same application along with necessary documents must be

sent to the respective Head of the Department(s) / Principal or Director of the Nodal Centre either in person or post **Dt**.....

- b) Each applicant (both exempted and non-exempted category applicants) has to submit the application fee of Rs.1000 (Rupees one thousand) only to apply for Pre-Ph.D. Coursework. For payment of application fee, applicant has to go through Payment Gateway (SBI e-pay) available in the application form. After submitting the details, the applicant may go for payment of the application fee of Rs.1000 (Rupees one thousand) only through SBI e-Pay. After the payment is confirmed, the applicant will get e-receipt. The candidate can take a print out of the e-receipt and have a copy of it which will be submitted along with the hard copy of the application. The reference number of the ereceipt will be an <u>input</u> while filling up online application form. Under no circumstances the application fee is refundable.
 - Conduct of Written Test
- c) The question for the Written Test shall consist of two parts, each part carrying 40 Marks and each of one hour duration. The paper-I of the question shall be purely multiple choice and objective-type, covering questions from General English, General Knowledge, Quantitative Aptitude and Interpretation of Data. The paper-II of the question shall be from the subject concerned.
- d) The qualifying mark for Ph.D. Programme is each paper in the written test is 40%.
- e) The venue, date and time of the written test will be printed in your hall ticket / admit card. The venue, date and time of the viva-voce will be intimated to the candidates by e-mail and SMS. The letter correspondence will be made regarding written test, viva-voce and selection of candidates by the concerned Department.
- f) The candidates who qualify in the written test shall be called for a viva-voce which is of 20 marks.
- g) The merit list shall be prepared based on the marks secured by the candidate in the viva-voce test only (i.e., out of 20 marks).
- h) The Head of the Department and Chairman, SRC of the concerned Department shall conduct the admission process as per the decision of the Teachers' Council. The Subject Research Committee of the Department shall finalize the merit list as per the guideline.
- i) The list of selected candidates shall be published taking into account the number of seats available for registration and reservation policy of the State Government.
- j) The result of the written test and viva-voce will be available on the Notice Board of the Coursework Centre of the subject concerned and in University website.
- 5. Your application will not be considered if the hard copy of your filled in application form along with your recent passport size photographs and relevant documents do not reach the Head of the Department before 1700 hours of 07 July 2018. University will not be held responsible for postal delay in dispatch of the hard copy of the application form to the concerned Head of the Department(s).

6. Coursework

- a) The selected candidates will have to undertake a coursework of one semester (six months) in the discipline concerned.
- b) The coursework shall be conducted in the respective P.G. Teaching Departments and in the recognized Nodal Centers of the University for subjects where there is no P.G. Teaching Department on the University Campus.
- c) The list of recognized P.G. Departments / Centers for Coursework is given below in Annexure-I.
- d) If somebody has already done the PhD coursework in another recognized University / Institution / Departments, due credit shall be given to him/her and s/he may be exempted from undertaking coursework once again.
- e) The course curriculum of the coursework shall be made available with the respective Principal / Director of the Nodal Centre / Head of the P.G. Dept. of the University.
- f) The fee for coursework is Rs.8,000 (Rupees eight thousand) only, shall be paid in form of A/C Payee BD/BC drawn in favour of Head of the Department/Head of the course work centre.
- g) On completion of coursework, there shall be an examination to assess the performance of the candidates. The head of the coursework centre/Head of the P.G. Department shall issue course completion certificate to the successful candidates after evaluation in a common format supplied by the Chairman, Post-Graduate Council with due intimation to the Controller of Examinations, Utkal University. The candidates are required to submit the course completion

certificate to the Controller of Examinations, Utkal University for issue of necessary registration letter.

- Admission to and/or completion of Ph.D. coursework does not guarantee the candidate for registration into Ph.D. Programme in Utkal University, which is subject to the availability of the recognised Guides/Supervisors in the concerned subject.
- i) Candidates, those who are employed, are required to produce "No Objection Certificates" from their respective employers for admission into Ph. D. Course work.
- 7. The Subject Research committee (SRC) in the respective subject shall allot supervisor(s) to the candidates from the select list of supervisors depending on the specialization and vacancy available with them or accept the proposal of the Ph.D. Scholar for a particular supervisor if the proposed supervisor fulfils the conditions of eligibility as provided in the Ph.D. regulations of the University.
- 8. All other rules and procedure will be as per the Ph.D. regulations of the Utkal University.
- 9. The number of seats available for each subject for Ph.D. coursework shall be decided by the P.G. Dept. /course work centres / nodal centres depending on the existing vacancies under the recognised Supervisors as per UGC guidelines.
- 10. No Hostel accommodation for the Ph.D. course work candidates.
- 11. Indira Gandhi Institute of Technology (IGIT), Sarang will not be considered as Nodal Centre for Ph.D. in Engineering/Technology from the session 2020-21.

SI.	Subject	Name of the Ph.D. Course Work
No.		Centre/Nodal Centres.
1.	A & A Economics	P.G Dept. of A & A Eco, UU
2.	AIHCA	P.G Dept. of AIHCA, UU
3.	Anthropology	P.G Dept. of Anthropology, UU
4.	Ayurveda	G.A.M., Puri /
		C.A.R.I.H.D, Bharatpur, Bhubaneswar
5.	Bio- Technology	Institute of Life Science, BBSR
6.	Bio- Technology	P.G. Dept. of Biotechnology
7.	Bio- Technology	RMRC, Bhubaneswar
8.	Botany	P.G. Dept. of Botany
9.	Business Administration	P.G. Dept. of MBA, UU
10.	Chemistry	P.G. Dept. of Chemistry, UU
11.	Commerce	P.G. Dett. of Commerce, UU
12.	Computer Sc. & Appl.	P.G. Dept. of Computer Sc., UU
13.	Education	RIE, Bhubaneswar
14.	English	P.G. Dept. of English, UU
15.	Environment	P.G Dept. of Botany, U.U.
16.	Fishery Science	CIFA, Bhubaneswar
17.	Geography	P.G. Dept. of Geography, UU
	Geology	P.G. Dept. of Geology, UU
18.		
19.	History	P.G. Dept. of History
20.	Journalism	P.G Dept. of Pub. Admn., U.U.
21.	Law	P.G. Dept. of Law, UU
22.	Life Sciences	Institute of Life Science, BBSR
23.	Library Inf. & Sc.	P.G. Dept. of Lib. & Inf. Sc., UU
24.	Mathematics	P.G. Dept. of Mathematics, UU
25.	Microbiology	P.G Dept. of Botany, U.U.
26.	Odia	P.G. Dept. of Odia, UU
27.	Pharmacy	P.G Dept. of Pharmacy, U.U.
28.	Physical Education	GCPE, Bhubaneswar
29.	Philosophy	P.G. Dept. of Philosophy, UU
30.	Physics	P.G. Dept. of Physics, UU
31.	PMIR	P.G. Dept. of PMIR, UU
32.	Political Science	P.G Dept. of Pol. Sc., UU
33.	Polymer Science	CIPET, Bhubaneswar
34.	Psychology	P.G. Dept. of Psychology, UU
35.	Pub. Administration	P.G. Dept. of Pub. Admn., UU
36.	Sanskrit	P.G. Dept. of Sanskrit
37.	Social Work	NISWASS, Bhubaneswar
38.	Sociology	P.G Dept. of Sociology, UU
39.	Statistics	P.G Dept. of Statistics, UU
40.	Zoology	P.G Dept. of Zoology, UU
41.	Women Studies	School of Women Studies, UU
42.	Development Studies	NCDS, Bhubaneswar
43.	Public Health	
43.		RMRC, Bhubaneswar

REGULATIONS FOR DOCTORS OF PHILOSOPHY IN ARTS, SCIENCE, TECHNOLOGY, COMMERCE, MANAGEMENT, EDUCATION, LAW AND MEDICINE & FOR DOCTOR OF LITERATURE IN ARTS, COMMERCE, MANAGEMENT AND EDUCATION, DOCTOR OF SCIENCE IN SCIENCE, TECHNOLOGY AND MEDICINE AND DOCTOR OF LAW UNDER UTKAL UNIVERSITY, 2011

ABSTRACT OF THE Ph.D. REGULATIONS (CORRECTION SLIP NO. 1351)

1. Eligibility of Scholar:

1.1 Master Degree holders having secured at least 55% of marks in the above mentioned discipline of Utkal University or any other University recognized as equivalent thereto by Utkal University are eligible for Ph.D. registration provided they qualify an entrance test followed by an interview. However, candidates belonging to SC/ST category shall be given a relaxation of 5% of marks at Masters Level (i.e. 50%). The schedule of entrance test will be notified by the Chairman, P.G, Council. The number of seats available in each subject for Ph.D. registration be notified by the Controller of Examinations on recommendation of SRC and be available on University Website. Candidates qualifying UGC-CSIR-NET/GATE/SLET/INSPIRE/Rajiv Gandhi National Fellowship of DST and Awardees of Teacher Fellowship and such other Fellowship as approved by the Vice-Chancellor from time to time are exempted from such written tests. M.Phil. Degree holders are also exempted from entrance test provided they have been admitted to M.Phil. Programme through a written entrance test. Internal Scholars under exchange programme are also exempted from entrance test. Subjects in which marks are not awarded, equivalent grade point shall be taken as the qualifying grade/mark.

The Post Graduate Department/Centre of Research shall hold interview for exempted category of Research applicant to facilitate allotment of Ph.D. seats and take into consideration areas of interest of the faculty and availability of facilities in the center for accepting such Ph.D. students; such interview of exempted category is not to fix the eligibility of the candidates but for allotment of Ph.D. programme seats in the P.G. Department/Centre of Research.

- 1.2 The successful candidates will be eligible for Ph.D. registration in their relevant subject in the Master's level. Registration in allied/multi-disciplinary/Inter-disciplinary subject other than his/her subject at the Master's level will be decided by the Subject Research Committee.
- 1.3 A Ph.D. Degree holder from Utkal University or any other recognized University in Arts/Commerce, Management and Education, Science Technology & Medicine & Law shall be eligible for D.Litt, D.Sc. & L.L. D. respectively provided he has at least five published research papers (with maximum two authors only) in reputed international and national research journal with ISSN/ISBN registration. Further these five papers must have been published after award of Ph.D. and at least three published research paper out of five must relate to the proposed post doctoral research work. Such applicants would be required to make presentation before the Subject Research Committee. The SRC shall be competent to judge the quality of the publication and standing of the journal for acceptance Post Doctoral Research Scholar is exempted from entrance test and course work. (Refer new guidelines for D.Litt, D.Sc. & L.L. D., 2016)

2. Application for Registration:

- 2.1 An eligible candidate who has qualified the entrance test and interview or who is exempted from entrance test and interview shall apply for Ph.D. registration in the prescribed form (Appendix-I) on payment of requisite fees prescribed. Proforma will also be available in the University Website. A candidate may apply in down loaded form and deposit the requisite fees through Bank Draft drawn in favour of Comptroller of Finance, Utkal University payable at S.B.I/Syndicate Bank of Utkal University Campus Branch, Vani Vihar.
- 2.2 Application for entrance examination can be made at least once in a year when advertisements are issued by the Controller of Examinations. However those exempted from entrance test and course work may apply for registration throughout the year.
- 2.3 The candidate shall certify that she/he has not registered for Ph.D. under Utkal University earlier or in any other University. However a candidate may re-register for Doctoral or a Post Doctoral Degree provided the earlier registration has lapsed or has been cancelled.

Further a candidate may register for second doctoral/ Post Doctoral degree in a new subject.

- 2.4 Applicants for Ph.D. registration shall be placed before SRC and applicants shall make pre-registration presentation to which members of SRC/Faculty of the P.G. Department/Allied P.G. Department would be invited. Such presentation shall be held in the concerned P.G. Departments of the University. For other subjects where there is no P.G. Department inside the campus, the same shall be conducted in the University Office or at the approved centre. All such presentations shall be coordinated by Chairman, SRC. The SRC shall record the suggestions/suggested changes. The candidate shall incorporate such change in the synopsis and submit the revised synopsis within 60 days to the Chairman SRC and the same may be approved by the SRC. The entire process has to be completed within 60 days from the date of presentation. In case the candidate fails to submit revised synopsis is not approved by the SRC the candidate may apply afresh i.e. repeat the entire process including entrance test wherever applicable.
- 2.5.1. In case the SRC rejects the synopsis the same shall be communicated by the Chairman, SRC to the candidate in writing with reasons with a copy to the Controller of Examinations. The candidate may resubmit a fresh synopsis within six months without any further fees.
- 2.5.2. The initial Registration shall be valid for 5 years.
- 2.5.3. The Candidate has to submit progress report in June and December every year through the Supervisor.
- 2.5.4. At the end of each six month the candidate has to make presentation before SRC outlining the progress detailing review of literature, methodology, survey, experimentation and such other relevant details.
- 2.5.5. For renewal beyond 5th yr., the candidate has to make presentation before SRC at the end of 5th, 6th and 7th years. Renewal beyond 8 years shall be allowed, subject to the approval of the Vice-Chancellor on individual merit basis.
- 2.5.6. Presentation under clause 2.5.4 & 2.5.5 above shall be organized by the Chairman, SRC, in January-February every year.

6. Place of Research/Place of Ph.D. Course Work

- 6.1 Only P.G. Teaching Departments of University/constituent Colleges with sufficient infrastructure in terms of Lab. and Library shall be places of Research.
- 6.2 Recognized Research Institutes/ autonomous colleges can be the Place of Research, if recognized by URC and the Syndicate on the recommendation of an expert committee.
- 6.3 Other Universities on request can be recognized as a Place of Research by the URC and the Syndicate on the recommendation of SRC.
- 6.4 For promotion of collaborative research State or Central Govt. funded Universities and Research Institutes may be recognized by RCU as additional places of research on the recommendation of SRC.

15. Structure of Fees & Processing Charges

The structure of fees and processing charges shall be decided by the Syndicate from time to time. The existing structure is as follows:

A. Cost of application from & Entrance Test

Rs.1000/- (To be paid through SBI e-pay) Rs.8000/-

B. Course work Fee (For the course work, the amount will be paid in favour of the Head of the Deptt./ Centre/ Institute through Demand Draft)

The Head of the Dept./Centre/Institute would utilize funds as follows:

- i. Teaching remuneration including Extramural Lecture: 40%
- ii. IT application & E-Learning Resource/Books: 50%

1.

iii. Contingency: 10%

Unutilized balance if any would be deposited in the Departmental Development Fund of the Department/Nodal Centre. (Additional University Registration Fees is payable in case of Migration)

B. Fees & Processing Charges	Doctoral
a) Registration Charges	Rs.1,500/-
b) Annual Registration Renewal after Five years only	Rs.3,000/-
 c) Change of registration/guide 	Rs.500/-
d) Change of title of the thesis/Modification etc.	Rs.500/-
 e) For processing & evaluation of thesis 	Rs.5,000/-
f) Duplicate Registration Number	Rs.200/-
g) Original Certificate	Rs.500/-

Note: For all above (a to g) payments the Bank Draft is to be drawn in favour of the Comptroller of Finance, Utkal University, Vani Vihar, Bhubaneswar.

- 16. Anomaly, if any may be referred to the Vice-Chancellor and if need arises the Vice-Chancellor may refer the matter to URC depending on the case.
- 17. The Ph. D. Regulation 2011 came into force from the academic session 2011-12.
- 18. The University shall issue a provisional certificate to the effect that the Ph.D. Degree has been awarded in conformity with the provision of the UGC Minimum standards and procedures for award of Ph.D. Degree Regulation, 2009.
- 19. Existing Committees such as SRC and URC are reconstituted as per the new regulation by the Vice-Chancellor.
- N.B.: The detail information regarding Ph.D. registration is available from the Controller of Examinations (Ex-VII Unit) or Utkal University (website www.utkaluniversity.nic.in)

4. SPONSORED COURSES & ADMISSION GUIDELINES

(Sponsored courses mean "Self Financing" Courses)

A. The University offers Several Sponsored Courses under different Schools and P.G. Departments as follows: SPONSORED COURSES SCHOOLS/DEPARTMENTS

1. 2-Year Executive M.B.A. Dept. of Business Admn. 2. MBA(Financial Management) Department of Commerce 3. 5-Year Integrated M.B.A. Department of Business Administration 4. 5- Year. Integrated M.C.A. School of Math.-Stat-Computer Sc. (Dept. of CSA) 5. M. Tech. Computer Science School of Math.-Stat-Computer Sc. (Dept. of Mathematics) 6. M.Sc. Applied Micro-Biology School of Life Science (Dept. of Botany) School of Life Science 7. M.Sc. Environmental Science (Dept. of Botany) University Department of Pharmaceutical Sc. 8. M. Pharma University Department of Pharmaceutical Sc. 9. B. Pharma 10. M.A. in Women Studies School of Women Studies 11. M.Sc. in Computer Science School of Math-Stat-Computer Science (Dept. of CSA) 12. M.Tech. (Computer Science & **Department of Computer Science** Engineering) 13. Master of Journalism & Department of Pub. Admn. Mass Communication 14. P. G. Diploma in Remote Department of Geography Sensing and GIS 15. M.A. in Hindi Department of Sanskrit 16. Certificate course in Sanskrit Department of Sanskrit 17. B.Ed. 18. M.Ed. 19. Master of Social Work

20. B.Sc. Nursing

SPONSORED COURSES UNDER PPP MODE

MBA (Agri-Business)
 M.Tech. in Information Technology

Dept. of Business Administration Dept. of Statistics

SPONSORED COURSE WITH CIPET

M.Sc. Material Science

Dept. of Chemistry

AN ABSTRACT OF GUIDELINES FOR FUNCTIONING OF SPONSORED COURSES UNDER DIFFERENT SCHOOLS/PG TEACHING DEPARTMENTS:

- The University, by virtue of the powers vested in it under section 3(5)(a), 12(2)(d) of the Orissa Universities Act, 1989 and under the statute 252 (4)(g) of the Orissa Universities First Statutes, 1990 read with Statute 23, has instituted courses to be offered to eligible students under P.G. Council of the University and the Constituent Colleges of the University. Such courses are called "SPONSORED COURSES".
- 2. A Sponsored Course shall, unless otherwise specified, be managed under the administrative control of a Post-Graduate Department. The list of Sponsored Courses instituted till date and the departments to which they are attached is given in earlier page. The University may institute more such courses as and when it deems proper. The Sponsored Courses already instituted shall be discontinued if not found viable by the department concerned.
- 3. The student strength, course fee, minimum qualifications needed for admission into a Sponsored Course shall be decided by the Syndicate on the basis of recommendations (i) by the Teachers' Council of the Department offering such a course made through the Chairperson, PG Council or (ii) by the Academic Committee of the School offering such a course, through the Governing Council of the School.
- 4. Applicant shall pay Rs.600/- (Rupees six hundred) only online through SBI e-Pay for all courses except for M.Tech. in Computer Science and Engineering, and M.Tech. in Computer Science: which is Rs.1000/- (Rupees one thousand). For details visit the web portal for e-admission http://utkaluniversity.nic.in

ENTRANCE TEST & ADMISSION NOTIFICATION, 2020-21

Online applications are invited for admission into Sponsored Courses for the session 2020-21. Students passed / awaiting Final examinations results can also apply for the entrance tests of Sponsored Courses. The details of eligibility for admission into a particular course are given in the respective Programmes.

Sponsored Courses

5.

- 5 Year Integrated MBA
- Lateral entry in to IMBA
- 5 Year Integrated MCA
- 2 Year Executive MBA
- M.Tech. Computer Science

- M.Tech.(Computer Sc. & Engineering)
- P.G. Diploma in Remote Sensing and GIS
- Sanskrit Certificate Courses
- B.Ed.
- M.Ed.

Courses at 2nd Campus, Chandikhole

• B.Sc. Nursing Programme in the New Campus of Utkal University at Chandikhole will be made from the Common pool of Odisha, State Nursing Selection Committee. Important dates for Sponsored Courses

- Availability of online Application Form 05.09.2020
- Last date of Online submission **20.09.2020**
- Download of Admit Cards shall be during 23.09.2020 to 30.09.2020
- Entrance Test for different courses 05.10.2020 to 08.10.2020
- Submission of the hard copy of final online applications along with relevant documents- to be submitted on the date of their Entrance Tests at their respective Departments.
- See the website for details on date, time and venue (to be uploaded)

How to apply

Visit Utkal University website at **www.utkaluniversity.nic.in** for procedure of E-admission 2020-21, Guidelines for Application and deposit of Fees, Information Bulletin, Date , Time and Venue of Entrance Tests before filling up of the Forms.

In case of any query write to - admission@utkaluniversity.nic.in

Admission for all categories of students into different courses are mentioned details in the Information Bulletin.

NB: No admission shall be given to a candidate for any of the above Courses for the second time.

- 6. Admission to the Sponsored Courses shall be made by adopting any one of the following methods:
 - a. Entrance Test
 - b. Career-cum-Entrance
 - c. Career
 - d. Career-Experience-Entrance
 - e. Career-Entrance-GD&PI
- 7. The application forms accompanied by necessary documents shall be submitted by the candidates to the Course Coordinators/Directors of the Schools.
- 8. The Course Coordinators/Directors of the Schools/in their respective courses shall:
 - i. Make arrangements for selection
 - ii. Publish the results of the selection
 - iii. Fix the dates of admission
 - iv. Admit the students
- 8. The rules relating to the reservation of the seats in the regular courses followed by the PG Council shall be applied to the reservation of seats in the Sponsored Courses. In case a reserved seat in a particular category is not filled up, the seat will be converted into a general one.
- 10. The rules of admission as formulated by the Governing Council in case of Schools and P.G. Council in case of other courses shall be followed.
- 11. The students of a Sponsored Course shall be issued identity cards by the respective Departments and Library cards by the University Library (Parija Library).
- 12. The students of a Sponsored Course are eligible to get hostel accommodation inside the campus on a quota system to be worked out by the Warden and the Residence Committee with the approval of the Chairperson, PG Council.
- 13. The students of a Sponsored Course are not entitled to be members of the Students' Council, Athletic Society and Dramatic Club of the University and no fees for such purposes shall be collected from them.

Admission Procedure

Admission into Sponsored Courses shall be made on the basis of criteria fixed by the respective Departments. Application procedure, eligibility, reservation policy, documents to be submitted with the application form and at the time of admission is same as P.G. Courses. For detailed course structure, visit the website of the University/Department.

Fees payable for admission to Sponsored Courses.

-	Rs.	100/-		
-	Rs.	180/-		
-	Rs.	50/-		
-	Rs.	10/-		
-	Rs.	380/-		
-	Rs.	20/-		
-	Rs.	200/-		
-	Rs.	100/-		
-	Rs.	500/-		
-	Rs.	750/-		
-	Rs.	50/-		
-	Rs.	10/-		
-	Rs.	5/-		
-	Rs.	10/-		
-	Rs.	10/-		
-	Rs.	200/-		
-	Rs.	10/-		
The above fees shall be collected over and above the course fee.				
	- - - - - - - - - - - - - - - - - - -	 Rs. 		

C. SPONSORED COURSES

1. 2-YEAR EXECUTIVE MASTER OF BUSINESS ADMINISTRATION (EMBA)

Year of Establishment: 1994

- a) Venue: Department of Business Administration
- b) Duration: Two Years (Four Semesters)
- c) Class Timing: Saturday- 1 P.M. to 9 P.M. & Sunday- 9 A.M. to 4 P.M.
- d) Number of Seats:40 (Forty)
- e) Eligibility: A Bachelor's Degree in any stream with two years of post qualification experience in the Supervisory/Managerial Grade.
- f) Selection Procedure: Career, Work Experience and Interview.
- g) Course fee: Rs.40,000/- per year.
- h) Course Outline: The Programme offers specializations in functional areas of Finance, Marketing, HR, Systems and Operating Management, besides covering papers like Organization Behaviour, Business Communication, Business and Corporate Laws, Quantitative Techniques, Managerial Economics, Financial Management, Marketing Management, Business Policy, HRM, Production Management, etc. Apart from that, the students are also required to undergo six weeks of summer training and also submit a dissertation at the end of the last Semester.
- h) Contact Person: Dr. S.S. Debasish (Associate Professor), Course Coordinator, Mob: 9437284361

2. MBA (FINANCIAL MANAGEMENT)

Year of Establishment : 1996 (Formerly MFC)

- a) Venue : Department of Commerce
- b) Duration :Two Years
- c) Number of Seats : 40
- d) Eligibility : Any Graduate (1st Bachelor Degree) with 50% in aggregate (45% for SC/ST) of Utkal University or any recognized University is eligible to apply. In addition to 40 seats.
- e) Selection Procedure : Entrance Test, Personal Interview & Group discussions.
- f) Course Fee : Rs.100,000/-(For two years)

In addition, they have to meet on their own expenses relating to summer training, University examinations, study tour, field visit, seminar work shop, placement activity, annual day celebration, personality development programmes, career counseling, alumni fee and other related activities.

g) Contact Person : Dr. Maheswar Sahoo, Co-ordinator 9437282422(M)

3. 5 YEAR INTEGRATED MASTER IN BUSINESS ADMINISTRATION

Year of Establishment: 1999

- a) Venue: Department of Business Administration
- b) Duration: 5 years with provision for award of a Degree of B.B.A. (Hons.) and distinction after completion of 3 year and passed in single attempt. MBA Degree will be awarded after completion of 5 years.
- c) Number of Seats: 60 (Sixty)
- d) Eligibility: Students who have passed or appeared in any stream at the +2 Examinations of CHSE Odisha or equivalent thereof with 45% in aggregate and 40% for SC/ST candidates.
- e) Selection Procedure: The selection into the programme is based on the performance in the Entrance Test (70%) and Academic Career (30%).
 Where division is not awarded, equivalent % of marks of BSE/CHSE, Odisha shall be considered for awarded of career marks. In case of any dispute in respect of the stipulations in the prospectus and admission of students, the interpretations and decision of the Admission Committee of the P.G. Council shall be final and binding (vide statute-252 (5) of the Odisha University First Statute 1990).
- f) Course Fee: Rs.30,000/- per annum for first three years and Rs.40,000/- per annum for the subsequent last two years totaling to Rs.1,70,000/- for five years. Apart from this, the admission

fees shall be fixed from year to year by the Post Graduate Council, apart from that Admission fees as decided by the P.G. Council will be collected.

- g) Course structure: Advanced Management Courses with quantitative methods, Information Technology and Communication Skill Development with Management in Practice (MIP). During the course a student has to cover 60 papers involving 6000 marks spreading over ten semesters.
- h) Placement Activities Department supports placement activities by imparting training and arranging campus placement.
- i) There shall be provision for Lateral Entry into IMBA programme against the vacant seats* in 7th semester. The lateral entry shall be made through an entrance process same as followed in MBA (Regular) programme for among the BBA students. Course Fee : Rs. 40,000/- per annum for two years totaling to Rs. 80,000/-. Apart from this, the admission fees shall be fixed from year to year by the Post Graduate Council, apart from that Admission fees as decided by the P.G. council will be collected.

j) Contact Person: Dr. Muna Kalyani, Course Co-ordinator,

* The exact number of vacant seats shall be declared at the time of admission.

4. 5Yr. INTEGRATED MASTER IN COMPUTER APPLICATIONS

Year of Establishment	: 1999
a) Duration	: Five Years (Ten Semesters)
b) Number of Seats	: 60 (Sixty)
c) Eligibility	: +2 Examination with Mathematics / Statistics / Business Mathematics
d) Selection Procedure	: Career-cum- Entrance test.
e) Course Fee	: Rs. 40,000/- per Year
e) Contact Person	: Dr. Mrutyunjaya Panda, Course Co-coordinator
	Tel.: 9437485212(O)

Subjects Covered:

I-Semester: English, Programming using C, C LAB, Computer Organization, Computer Organization Lab, Discrete Structures, Discrete Structures LAB.

II-Semester: Environmental Science, Programming using C++, C++ LAB, Data Structures, Data Structures LAB, Numerical Techniques, Numerical Techniques LAB.

III-Semester: JAVA Programming, JAVA Programming LAB, Computer Architecture, Computer Architecture LAB, Operating System, Operating System Lab, HTML Programming, Statistics and Probability, Statistics and Probability LAB.

IV-Semester: Data Communication, Data Communication Lab, Database Systems, Database Systems Lab, Microprocessor, Microprocessor LAB, PHP Programming, Programming in Visual Basic, Visual Basic LAB.

V-Semester: Software Engineering, Software Engineering LAB, Computer Graphics (CG), CG LAB, Accounting & Financial Management (AFM), AFM Lab, Programming in .NET, .NET LAB.

VI- Semester: Internet Technology, Internet Technology Lab, Multimedia & Applications, Multimedia & Applications Lab, E-Commerce, E-Commerce Lab, Mini Project.

VII-Semester: Database Implementation, Database Implementation LAB, Computer Networks, Computer Networks LAB, Design & Analysis of Algorithms, Design & Analysis of Algorithms LAB, Combinatory & Graph Theory (CGT), CGT LAB.

VIII-Semester: Theory of Computation, Theory of Computation Lab, Artificial Intelligence, Artificial Intelligence LAB, Distributed Systems, Distributed Systems Lab, Advanced Software Engineering (ASE), SE LAB.

IX-Semester: Data Mining, Data Mining LAB, Compiler Design (CD), CD LAB, Cloud Computing, Cloud Computing LAB, Information Security, Information Security Lab.

X-Semester: Comprehensive Vive, Project.

5. M.TECH. IN COMPUTER SCIENCE

Year of Establishment : 1999

- a) Venue : School of Math-Stat. & Computer Science (Department of Mathematics)
- b) Duration : Two Years (Four Semesters)
- c) Number of Seats : 30 (Thirty)
- d) Eligibility (a) Master's Degree in Computer Science / IT/ Computer Application Mathematics / Statistics / Electronics / Physics or (b) Bachelor's Degree in Engineering / Technology (BE / B. Tech.) or (c) AMIE examination / Beevel examination of DOEACC with at least 55% of marks (50% marks for SC/ST candidates) in the qualifying examination.
- e) Selection Procedures : Entrance test. (100%)
- f) Course fee : Rs.80,000/-in 1st year and Rs.50,000/- in 2nd year.
- g) Course structure : Highlight : discreet mathematical structures, Theory of Computation, Computer Architecture, Database Management System, Advanced operating system, Design and analysis of algorithms, Computer networks, Computer graphics, Software Engineering, Artificial Intelligence, Parallel and Distributed computing, Pattern recognition, Embedded system, Computational Biology, Mobile Computing, Internet Technology etc.
- h) Contact Person : Dr. N. Das, Course Co-ordinator, Department of Mathematics, Tel. :, 9437697418(M)

6. M.Sc. APPLIED MICROBIOLOGY

- Year of Establishment : 2000
- a) Venue : Department of Botany
- b) Duration : Two years (Four Semester)
- c) Number of Seats : 20 (Twenty)
- d) Eligibility: As per Department of Higher Education, Govt. of Odisha.
- e) Selection Procedure : Career (30%)+ Entrance Test (70%).
- f) Course fee : Rs.60,000/-
- g) Faculty details:
 - 1. Course Coordinator: Dr. Chinmay Pradhan; (Mob-9438676755)
 - 2. Assistant Professor (Contractual) : Dr. Pallavi Jali;
 - 3. Laboratory Assistant (Contractual) : Dr. Suman Jagatee
 - 4. Laboratory Attendant (Contractual) : Mr. Deepak Kumar Rout
- h) Course structure:

Semester Wise distribution of Papers

First Semester

Theory: Fundamentals of microbiology. Microbial diversity, Microbial physiology, Biochemistry, Molecular Biology and Genetics

Practical: Practical based on theory papers.

Second Semester

Theory: Agricultural microbiology and Plant pathology, Environmental, Food and Industrial microbiology, Medical microbiology and Immunology

Practical: Practical based on theory papers.

Third Semester

Theory: Biostatistics, Computer Application and Instrumentation, Microbial biotechnology: Fundamentals, Microbial biotechnology: Applications

Practical: Practical based on theory papers.

Fourth Semester

The candidates shall choose one of the following elective courses.

- C. Agricultural Microbiology
- D. Industrial Microbiology
- E. Pharmaceutical and Clinical Microbiology
- F. Plant pathology

i) Student Facility: Since 2000, it has produced more than 250 masters and 100 Ph.D scholars in the subject of Applied Microbiology. The course consist of four semesters with unit wise patterns in theory papers (03) and one (01) practical paper per semester. The projects, dissertation and practical assignments are available along with theory classes. The Elective papers, consisting of two theory and one dissertation-cum- presentation paper, are offered under 4th semester. The course has a fully revised syllabus as per thr CSIR-UGC-NET/ICAR NET Syllabus. There is a well-equipped M.Sc. Practical Laboratory with Digital Weighing Balance (01), Table Tp High Speed Centrifuge (01), Compound Microscope (05), Bacteriological Incubator (01), BOD Incubator (01), LCD Projectors with laptop computer (01), Double Distillation Unit (01), Autoclave (02), Digital pH Meter (01), Digital Conductivity Meter (01), Water-bath (01), UV- Visible Spectrophotometer (01), Electrophoretic Units (02), Water bath (01), Refrigerated Centrifuge (01) and other necessary facilities. Seminar Library facility (350 books approx..) provided as per the syllabus. The students qualified national level examination viz UFC/ICAR Net/JRF and pursue higher studies in many institutions of national reputes. The course have provided with high class study ambience aims at the career building of the students in the discipline of Applied Microbiology.

7. M.Sc. ENVIRONMENTAL SCIENCE

Year of Establishment: 2000

- a) Venue : Department of Botany
- b) Duration :Two Years (Four Semesters)
- c) Number of Seats : 20 (Twenty)
- d) Eligibility : As per Department of Higher Education, Govt. of Odisha.
- e) Selection Procedure : Career (30%)+ Entrance test (70%).
- f) Course Fee : Rs.60,000/- per year
- g) Faculty details:
 - 1. Course Coordinator: Dr. Chinmay Pradhan; (Mob-9438676755)
 - 2. Assistant Professor (Contractual) : Dr. Srinivas Acharya;
 - 3. Laboratory Assistant (Contractual) : Mrs. Anuja Samal
 - 4. Laboratory Attendant (Contractual) : Mr. Kanhu Charan Swain
- h) Course structure: Semester Wise distribution of Papers

First Semester:

Theory: Fundamentals of Environmental Science and Environmental Chemistry, Environmental Toxicology, Analytical and Statistical Methods, Geoinformatics and Computer Application, Environmental Pollution Control and Monitoring.

Practical: Practical based on theory papers.

Second Semester:

Theory: Ecology and Biodiversity, Natural Recourses and Management, Environmental Hazards, Risks and Disaster management.

Practical: Practical based on theory papers.

Third Semester:

Theory: Environmental Microbiology, Biotechnology and Climate Change, Environmental Management System, Environmental Laws and Awareness

Practical: Practical based on theory papers.

Fourth Semester:

The Candidates shall choose one of the following elective courses.

- G. Environmental Pollution Control and Management
- H. Environmental Biology
- I. Environmental Geology and Remote Sensing

A. Environmental Pollution Control and Management

Theory: Environmental Pollution Control and Management, Public Health and Sanitation Practical: Practical based on theory or, Dissertation- cum- Seminar (in lieu of Practical)

B. Environmental Biology

Theory: Forest Ecology and Modeling, Stress Biology and Toxicology Practical: Practical based on theory or. Dissertation- cum- Seminar (in lieu of Practical)

C. Environmental Geology and Remote Sensing

Theory: Environmental Geology, Remote Sensing and GIS

Practical: Practical based on theory or. Dissertation- cum- Seminar (in lieu of Practical) i) Student Facilities: Since 2000, the SFC has produced more than 250 Masters and 100 Ph.D. scholars in the subject of Environmental Science. It has a seminar library having more than 300 reference books in the subject. The Environmental science laboratory is well-equipped with UV-Vis Spectrophotometer (01), Respirable Dust Sampler (01), Kjeldhal-cum-COD digester (01), BOD cooling incubator (01), Bacteriological incubator, Hot air oven (2 nos), Centrifuge (2 nos), digital weighing balance, pH meter (2 nos), conductively meter (2 nos), multi- parameter handy electrode (01), sound level meter (01), autoclave (01), etc. Its classroom is assembled with blackboard, white board and a laptop with LCD projector And dedicated Intel core i5 desktop with printer for official and material printing purposes. Many students qualified national level examination viz. UGC/ICAR NET/JRF and pursue higher studies (e.g. M.Tech./Ph.D) in many institutions of national reputes. Many of the students got engaged in SPCBs, PSUs, Universities, colleges, ISO certifies industries and research institutes. The course have provided with high class study ambience enabling the students to excel in their career with Environmental Science.

8. MASTER DEGREE IN PHARMACY

Year of Establishment: 2000

- a) Venue: University Department of Pharmaceutical Sciences, Utkal University.
- b) Duration: 2 years (4 Semesters)
- c) Number of Seats: 40 Pharmaceutics-10, Pharamacology-10, Pharmaceutical Chemistry-10, Pharamacognosy -10.
- d) Eligibility: B. Pharm (Approved by PCI)
- e) Selection Procedure: Admission through OJEE as per Govt. order vide No.4142/ETET, Bhubaneswar, dated 17.06.2013. The statutory reservation policy and admission of out state students are as per guideline by OJEE, Govt. of Odisha.
- f) Faculty Details:
 - 1. Dr. Susanta Kumar Sahu (Reader and Head), 9338060410
 - 2. Dr. Sagar Kumar Mishra (Lecture), 8328989594
 - 3. Dr. Debashish Pradhan (Lecture), 9861137772
 - 4. Dr. Ranjit Mohapatra (Lecture), 8249735595
 - 5. Dr. Sunit Kumar Sahu (Lecture), 9437134184
 - 6. Dr. Sradhanjali Patra (Lecture), 9937132520
- g) Course fee: Rs. 30,000/- per Semester (Re-admission fees and Development fees extra as per Utkal University norms). The project work shall be limited to existing facilities, Any extra work carried out elsewhere (other than UDPS) the expenditure, if any shall be borne by the candidate directly.
- h) Mode of Payment: In shape of BD/BC favoring the Comptroller of Finance, Utkal University, Vani Vihar, Bhubaneswar and for Apex body fee and Development Fee in shape of BD/BC favoring to H.O.D, UDPS, Utkal University as decided by the Departmental Teacher Council.
- i) Time of Payment : To be paid at the time of commencement of each semester i.e 15th July and 15th January (twice a year).
- j) Contact Person Dr. Susanta Kumar Sahu, Head, University Department of Pharmaceutical Sciences, Utkal University, Vani Vihar, Bhubaneswar- 751004. Tel- 0674-2567806, Mob-91-9338060410

9. BACHELOR DEGREE IN PHARMACY

Year of Establishment: 2000

- a) Venue: University Department of Pharmaceutical Sciences
- b) Duration: 4 years (8 Semesters)
- c) Number of Seats: 60+03 (Tuition fee waiver)
- d) Eligibility: +2 Science

e) Selection Procedure: Admission through OJEE as per Govt. order vide No.3725/SDTE, Bhubaneswar, dated 02.07.2016. The statutory reservation policy and admission of outstate students are as per guideline by OJEE, Govt. of Odisha.

f) Faculty Details:

- 1. Dr. Susanta Kumar Sahu (Reader and Head), 9338060410
- 2. Dr. Sagar Kumar Mishra (Lecture), 8328989594
- 3. Dr. Debashish Pradhan (Lecture), 9861137772
- 4. Dr. Ranjit Mohapatra (Lecture), 8249735595
- 5. Dr. Sunit Kumar Sahu (Lecture), 9437134184
- 6. Dr. Sradhanjali Patra (Lecture), 9937132520
- g) Course fee: Rs. 35,000/- per Semester (Re-admission fees and Development fees & Apex body fee extra as per Utkal University norms). The project work shall be limited to existing facilities. Any extra work, carried out elsewhere (other than UDPS) the expenditure, if any shall be born by the candidate directly.
- h) Mode of Payment: In shape of BD/BC favoring the Comptroller of Finance, Utkal University, Vani Vihar, Bhubaneswar and for Apex body fee and Development Fee in shape of BD/BC favoring to H.O.D, UDPS, Utkal University as decided by the Departmental Teacher Council. The exact expenditure including Guide's TA&DA for the study tour going to be held during 3rd year of B.Pharma course is to be borne by the candidates of concerned batch.
- i) Time of Payment : To be paid at the time of commencement of each semester i.e 15th July and 15th January (twice a year).
- j) Contact Person: Dr. Susanta Kumar Sahu, Head, University Department of Pharmaceutical Sciences, Utkal University, Vani Vihar, Bhubaneswar- 751004. Tel- 0674-2567806, Mob-91-9338060410

10. M. A. IN WOMEN'S STUDIES

Year of Establishment: 2000

- a) Venue: School of Women's Studies
- b) Duration: Two Years (Four Semesters)
- c) Number of Seats: 30 (Thirty)
- d) Eligibility: +3 Degree in Arts, Science and Commerce with honours or 50% marks in aggregate.
- e) Selection Procedure: Common Entrance Test
- f) Course fee: Rs.20,000/- at the time of admission into the 1st year and Rs20,000/- in the second year (excluding examination & seminar fees).
- g) Course Outline:

Semester-I- Concept of Women's Studies, Development of feminine Thought, Women's Movement, Women in Indian Society, Computer Studies.

Semester-II- Women & Education, Women & Development, Women & Work, Elementary Research Methodology, Women & Law

Semester-III- Women and Health, Advanced Research Methodology, Women and Environment, Project Work

Semester-IV- Women and Politics, Women and Media, Dissertation

- h) Contact Person: Prof. Navaneeta Rath, Director. Contact No- 9437211588
- Students' Facilities: Seminar Library, Computer Facility, Arrangement of Regular extra mural lectures by academicians, activists and ground level functionaries, interface between students and professionals.

11. M.SC. IN COMPUTER SCIENCE

Year of Establishment: 2001

a) Duration	: Two Years (Four Semesters)
b) Number of Seats	: 40 (Forty)
c) Eligibility	 Passed (a) B.Sc. degree with Computer Science as a core subject or (b) B.Sc. in Information Technology and Management or (c) B.Sc. in Information Science and Telecommunication or (d) BCA. (with +2 Science only) with at least 50% marks in aggregate (45% for SC/ST candidates) in the qualifying examination.
d) Selection Procedure	: Common Entrance Test.
f) Course fee	: Rs.45,000/- per year
g) Contact Person	: Dr. Prafulla Kumar Behera, Course Coordinator, 8658743802 (O)

Subjects Covered:

(b)Semester: CS-1.1 Data Structure and Algorithms, CS -1.2 Computer System Architecture, CS-1.3 Database Systems & Implementation, CS-1.4 Discrete Mathematical Structure, CS-1.5 (a) Visual Programming (or) (b) Object Oriented Design using UML, CS-1.6 Algorithms Lab, CS-1.7 Database Lab

- (c)Semester: CS-2.1 Computer Networks, CS-2.2 Advanced JAVA, CS-2.3 Operating System Design, CS-2.4 Theory of Computation, CS-2.5 (a) Data Mining (or) (b) Computer Graphics, CS-2.6 JAVA Programming Lab, CS-2.7 Operating Systems Lab
- (d)Semester: CS-3.1 Artificial Intelligence, CS-3.2 Software Engineering, CS-3.3 Complier Design, CS-3.4 (a) Network Security (or) (b) Cloud Computing, CS-3.5 (a) Embedded System (or) (b) Mobile Computing, CS-3.6 AI Programming Lab, CS-3.7 Software Engineering Lab

IV-Semester: CS-4.1 Comprehensive Viva, CS-4.2 Project Work and Viva Voce.

12. M.TECH. (COMPUTER SCIENCE & ENGINEERING)

Year of Establishment - 2012

a) Duration	: Two Years (Four semesters)
b) Number of Seats	: 30 (Thirty)
c) Eligibility	: MCA/M.Sc.(Computer Sc.) / Bachelor's Degree in Engineering (CS,ECE, EEE).
d) Selection Procedure	: University Entrance Test.
e) Course fee	: Rs.80,000/- in 1 st year and Rs.50,000/-in 2 nd year.
f) Contact Person	: Dr. Prafulla Kumar Behera, Course Coordinator, Mobile: 9437923636 (O)

13. MASTER OF JOURNALISM & MASS COMMUNICATION (MJMC) DEPARTMENT OF PUBLIC ADMINISTRATION

 a) Year of Establishment 	-	2007
b) Venue	-	Department of Public Administration
c) Duration	-	Two years (Four Semester)
d) Number of Seats	-	40 (forty)
e) Eligibility	-	Any Graduate (Arts/Science/Commerce) with Hons or 3yr
		Degree programme securing at least 50% marks in
		aggregate at +3 Degree level.
f) Selection Procedure	-	Career-cum-Entrance (30% career + 70% Entrance)
g) Course Fees	-	Rs.25,000/- per annum
h) Course Structure	-	The Course has 2000 marks covering 20 papers (Each
		paper carries 100 marks. Paper XIX is Dissertation and Viva
		of 100 marks.

Classes will be held from 8 A.M. to 12 Noon.

i) Contact Person- Prof. S.M. Tripathy, Course Coordinator, MJMC, Department of Public Administration, Ph-9438013946(M)

14. P.G. DIPLOMA IN REMOTE SENSING AND GIS

Year of Establishment: 2000

- a) Venue: Department of Geography
- b) Duration: One Year
- c) Number of Seats: 20 (Twenty)
- d) Eligibility: Graduate preferably from Geography, Engineering, Business Management, Agriculture, Forestry, Life Sciences and Other science graduates with at least 45% marks in aggregate at graduate level are also eligible. Arts graduates with Science background at intermediate (+2) level are also eligible, with 45% marks in aggregate at graduation level.
- e) Selection Procedure: career; 25% seats are reserved for candidates coming from Govt. & Public Sector undertaking & companies.
- f) Course fee: Rs.30,000/-
- g) Syllabus:
 - 1. Remote Sensing & GIS
 - 2. Cartography and Mapping
 - 3. Geographical Information System
 - 4. Remote Sensing, Cartography anf GIS Application
 - 5. Dissertation.
- h) Class Timing: Morning Session (7am. to 11 am.)
- i) Contact Persons: Course Co-ordinator, Prof. Kabir Mohan Sethy Contact No. 7008426584 & 9437010167

15. M.A in Hindi (SFS Mode)

 Year of Establishment Programmes Offered 	:	2019 M.A. (Two years)
3. Student Strength	:	32
4. Coordinator	:	Dr. Subash Chandra Dash
5. Faculty (on request)		
Prof. Radhakanta Mishra (Retd.)		
Prof. Smarapriya Mishra (Retd.)		
6. Supporting Staff	:	NIL
7. Course Fee	:	15,000 (per annum)
8. Course Outline	:	M.A. (CBCS, Semester System)

Under M.A. CBCS pattern, there shall be four Semesters having 18 papers, each having 04 credits. Hard Core papers-16, Elective papers-02 including a Dissertation.

The Course will cover the following subjects -

History of Hindi Literature, Bhaktikavya, Drama, Linguistics, Kavya Literature, Modern Hindi, Tulsi Das, Western Thoughts, Research Methodology, Translation & Communication, Journalism in Hindi, Prose, Poetry, Ancient Literature, Comparative Literature, Dissertation & Seminar Presentation.

9. Students' Facilities : Conducting Seminars, Seminar Library

Contact No. 9861087159

16. Certificate course in Sanskrit

1. Year of Implementation	:	2019
2. Programmes Offered	:	Certificate course in Sanskrit
3. Student Strength	:	30
4. Coordinator	:	Dr. Manoranjan Senapaty
5. Faculty		
Dr. Manoranjan Senapaty (Head & Coo	ordinato	r)
Dr. Subash Chandra. Dash		
Dr. Braja Sundar Mishra		
Dr. Niranjan Sabar		
Mr. Dharmendra Das		
Dr. Sushant Pradhan (Guest Faculty)		
6. Supporting Staff	:	01
7. Duration of Course	:	One Semester
8. Fee Structure	:	Rs. 5000
9. Eligibility	:	Higher Secondary or equivalent
10 Oboictive of the Course:		

10. Obejctive of the Course:

The main objective of this course is to provide the platform for the people, who wish to learn Sanskrit. The course is designed in such a manner that it will generate interest about Sanskrit language. The course is dealt with basic Sanskrit. The course will enable the students to comprehend, appreciate and express simple Sanskrit. It will also enable students to recite simple slokas in Sanskrit.

10. Students' Facilities : Conducting Seminars, Seminar Library Contact No. 7787801183

17. B.Ed. / M.Ed.

Established in the year 1943, Utkal University has recently celebrated its Platinum Jubilee. Accredited A+ in the year 2016 by the National Assessment and Accreditation Council (NAAC), Bangalore, the University has been marching ahead in the path of progress with more than 55 Teaching Departments, out of which 27 are in regular mode. In the year 2019, the University created history when the authorities with due approval of the Government of Odisha and the National Council for Teacher Education (NCTE) started offering Teacher Education programs such as B.A./ B.Sc. B.Ed. and M.Ed. under the University Department of Teacher Education (UDTE) for the first time. Initially, these two courses are being run with 50 seats each, i.e., one unit each. The Department is excepted to reach significant height within a short span of time from the standpoint of students' strength, faculty strength, students' placement, infrastructure development etc. The courses are running now in self-financing mode with a course fee of Rs. 50,000/- and 48,000/- per annum for B.Ed. and M.Ed., respectively. Attempts are being made to bring these courses under regular mode. Even through permission has been accorded to open Integrated B.A. B.Ed. & B.Sc. B.Ed. with 50 seats each, the University is deferring to commence the program due to space constraints. It is apt to mention here that the Department will be shifted to Utkal University Rural Campus as and when the it is well equipped in terms of infrastructure development.

It is gathered that there are vast employment opportunities available in the subjects in the state of Odisha and outside. Competition is tough to get into either of the courses if number of applications is an indicator. The seats are filled up on merit basis, i.e., through Career and Entrance Examination.

For any clarification, the Coordinator, UDTE Prof. K. B. Panda may be contacted over Telephone No. 9437357249.

18. MASTER IN SOCIAL WORK

 Year of Establishment 	:	2019
2. Venue	:	2 nd Campus, Chandikhole
3. Student Strength	:	24
4. Course Coordinator	:	Dr. Himanshu Sekhar Rout,
		Reader, P.G. Dept. of A & A Economics,
		Utkal University, Vani Vihar, Bhubaneswar.
		8895389346 (M)
5. Faculty	:	
6. Course Fee	:	20,000/- per year
7. Eligibility	:	Bachelor's Degree under any stream with at
0,		least 50% marks in aggregate and 45% for
		SC/ST Candidates.
8. Selection procedure	:	Career(30%) + Entrance (70%)

Objectives of the course:

- To understand the origin, genesis and philosophy of social work.
- To develop clarity on issues and learn about intervention programmes.
- To study different communities and groups, and issues related them.
- To examine different State and non-state intervention programmes.

COURSE STRUCTURE

FIRST SEMESTER

- SWFC- 01 Foundation of Social Work: History, Philosophy, Ethics and Theories in Social Work
- SWFC- 02 Social Science Concepts I: Social Structure, Social Institutions and Social Change
- SWFC- 03 Social Science Concepts II: Political Judicial and Economic System
- SWFC- 04 Social Science Concepts III : Poverty, Inequality and Social Exclusion
- SWFC- 05 Social Science Concepts IV: Psychological Concepts, Human Behavior and Relationships
- SWFC- 06 Orientation Visit/ Group Lab/ Concurrent Field Work

SECOND SEMESTER

- SWCP- 01 Working with Individuals
- SWCP- 02 Working with Groups
- SWCP- 03 Working with Communities
- SWCP- 04 A Human Rights Approach to Social Work Practice
- SWCP- 05 Social Work Research and Statistics

• SWCP- 06 Concurrent Filed Work + Rural Camp

THIRD SEMESTER

- SWCP- 07 Child Protection and Child Rights
- SWCP- 08 Social Work with Women: Issues of Gender and Development
- SWCP- 09 Social Work Practice with SC, ST and OBC
- SWCP- 10 Rights of Persons with Disabilities and their Rehabilitation
- SWCP- 11 Community Health and Social Medicine
- SWCP- 12 Social Management
- SWCP- 13 Concurrent Filed Work
- SWEP- 01 School Social Work
- SWEP- 02 Working with Persons with Addictions
- SWEP- 03 Correctional Social Work
- SWEP- 04 Counseling in Social Work
- SWEP- 05 Social Work with the Elderly
- (Any One)

FOURTH SEMESTER

- SWCP- 14 Development Theories and Strategies : Issue Challenges and Responses
- SWCP- 15 Social Work Practice in Rural Areas
- SWCP- 16 Social Work Practice in Urban Areas
- SWCP- 17 NGO Management
- SWCP- 18 Development Communication
- SWCP- 19 Agrarian Social Work
- SWCP- 20 Dissertation: Research Project
- SWCP- 21 Concurrent Filed Work + Block Placement
- SWEP- 06 Entrepreneurship Development
- SWEP- 07 NGO Management
- SWEP- 08 Project Management
- SWEP- 09 Disaster Management
- SWEP- 10 People Centered Advocacy.

19. B.Sc. Nursing (2nd Campus Chandikhole)

 Year of Establishment 	:	2019
2. Venue	:	School of Nursing and Allied Health Science,
		Utkal University New Campus, Chandikhole,
		Jajpur
3. Student Strength	:	60 (Sixty)
4. Duration	:	4 Years full time course
5. Eligibility	:	The minimum age for admission shall be 17 year
5		on 31 st December of each year. 10+2 pass with
		(PCB) & English/ English elective from
		recognized Boards under
		SSCE/CBSE/ICSE/HSCE or other equivalent
		Boards and students appearing in 10+2
		examination conducted by (National Institute of
		open School). 45% marks (General), 40% marks
		(SC& ST), Both boys and girls can apply.
7. Selection procedure		Career+ Entrance
8. Course fee		Rs. 75,000/- per annum.
9. Course structure		B.Sc. Nursing degree shall be awarded to
	•	candidates on successful completion 4 year.
10. Recognized and Permitted		Indian Nursing Council, New Delhi, India; State
	•	Nursing Council, Odisha. Approved by Govt. of
		Odisha, Medium of study English.
11. Type of Institution		Government, Utkal University own Department
12. Contact person		Course Coordinator
	•	snahssuhectuu@gmail.com,
		headsnahsuu@gmail.com
		9938779422, 9178477402, 7003087034
13. Hostel Facility		Available
ID. HUSICH AUIILY	•	

SPONSORED COURSES UNDER PPP MODE

- 1. MBA (Agribusiness)- Two Years (Four Semesters) Full Time
- a) Year of Establishment : 2006-07
- b) Venue : Department of Business Administration
- d) Number of Seats : 60 (Sixty)
- e) Eligibility : B.Sc.(Ag)/Allied subjects/Science/Commerce/Management/B.Tech./BE from a recognized University or its equivalent qualification in any discipline with 50% in aggregate (45% for SC/ST) from any Institution recognized by the ICAR/UGC/AICTE.
- f) Selection Procedure: The selection would be based on the career, entrance score (CAT/MAT/Entrance Test conducted by Department) and Group Discussion & Personal interview.

How to apply: Download application form from the website "camutkal.org.", filling up the application form along with a DD of Rs.600/- in favour of "Centre for Agri Management". payable at Bhubaneswar & send it to Centre for Agri-Management, Department of Business Administration, Utkal University. Last date of receiving of the application form: 20.06.2018.

- g) Course fees : Rs.2,96,000/- (Two years).
- h) Contact Persons: Mr. Jatindra Kumar Mishra, Course Head (Agri-Business)

Tel.: 2567035/ 6007415 E-mail ID: academic@camutkal.org, admission@camutkal.org, Website: www.camutkal.org.

i) Course Structure:

Semester-I - Organizational Behaviour, Marketing Management, Managerial Economics, Business Statistics, Basic Financial Accounting, Advance Computer Skills, Agri Input Marketing, Written Analysis & Communication, Agribusiness Co-operative Management, Agricultural Production System-I, Financial Management & Market, Rural Emersion Module.

Semester-II – Agriculture Produce Marketing & Post Harvest Management, Human Resources Management, MIS & E-Commerce, Micro Finance Management, Livelihood & Development Management, Rural Research methods, Sales Distribution & Supply Chain Management, Warehousing & Collateral Management, Rural Marketing, Agricultural Production System-II, Economic Environment and Policy.

Semester-III – Summer Internship Project, Retail Management & Shopper's Marketing, Procurement Management, Agri Export Management and International Trade, Farm Production Management, Spoken Business Communication & Presentation, Agri Entrepreneurship Management, Baking, Financial Services & Insurance, Strategic Management & IPR, Total Quality Management in Agribusiness, Advertisement & Branding, Corporate Social Responsibility & Public Private Partnership.

Semester-IV- Business Plan & Project Management, Field Work/ Dissertation.

- j) Scope & Opportunity: The agribusiness Management Professionals will have very good employment prospects in agribusiness organizations like:
 - Food Processing Industries
 - Agri Input Industries (Agro Chemical Industry, Seed Industry, Fertilizer Industry, Farm Equipments and Machinery Industry)
 - Private & Public Sector Banks
 - Retail Industry
 - Microfinance
 - Development Sector
 - Agri Commodity Trading and Collateral Management Industry
 - Co-operative & Agribusiness Enterprises
 - Diary, Popultry and sea food processing Industry
 - Agri Export Oriented Industries

2. M.Tech in Information Technology

- a) Year of Establishment : 2010
- b) Venue : P.G. Dept. of Statistics
- c) Duration : Two Years (Four Semesters)
- d) Number of Seats : 40 (Forty)
- e) Eligibility: Master's Degree in Computer Science/Information Technology/Computer Application/Statistics/Mathematics/Physics/Electronics/ OR Bachelor's Degree in Engineering/Technology OR any other qualification considered equivalent (such as AMIE or DOEACC 'B' level.
- f) Selection Procedure : Entrance Test
- g) Course fees: 1st year (Rs.45, 000/- during admission & Rs.40,000/- during 1st Semester form fillup) 2nd year Rs.65,000/-.
- i) Contact Person: Prof. K.B. Panda, Course Director, P.G. Department of Statistics, Utkal University,

Tel: 0674-2583475

3. M.Sc. Tech. in Material Science Engineering

a) Year of Establishment: 2010

- b) Venue : CIPET, Bhubaneswar
- c) Duration : 5 year Integrated
- d) Number of Seats : 40
- e) Eligibility : Student securing minimum 60% marks at +2 Science level.
- f) Selection Procedure: Selection through All India Entrance Test conducted by CIPET Corporate, Chennai
- g) Course Structure : 5 year Integrated course involves 10 semesters.
- h) Course fees : Rs.48,000/- per annum.
- i) Contact Person: Coordinators 1.)Dr. Syed Amanulla, CIPET, B-25, CNI Complex, Patia, Bhubaneswar-751021, Phone: 0674-2743462(O), 8129022119 (M), 2) Prof. N. Das, Head, Department of Chemistry, Utkal University, Phone: 9437320201 (M)

5. UNIVERSITY LIBRARY: PARIJA LIBRARY KNOWLEDGE RESOURCE CENTRE

The Utkal University Library was established in 1943. Later the library was named as "Parija Library" in the memory of late Dr. Pranakrishna Parija, first Vice-Chancellor of the Utkal University and a renowned scientist of international repute. Now it is named as Parija Library Knowledge Resource Centre. As per rules laid down in the statutes of the university the Library Committee was constituted to deal with general administration of the library and frame relevant rules subject to approval of the authorities of the university. However, the day-to-day administration and management of the library is to be looked after by the Chief Librarian under the overall supervision of Professor-in-Charge as stipulated by the Academic Council.

Professor-in-charge of Parija Library

Prof.(Mrs.) Puspanjali Jena

Chief Librarian (I/C)

A. Other Staff of Parija Library

Assistant Librarians	-	Smt. Indira Panda
	-	Smt. Pranati Garnaik

Supporting Staff - 23 others

B. Administration

The Library has following sections.

- 1. Acquisition Section
- 2. Technical Section
- 3. Periodical Section:

(a) Current Periodicals - (8 A.M. to 9.30 P.M.)

- (b) Back Volumes (10.00 A.M. to 5 P.M. with Lunch Hour 1.30 P.M. to 2 P.M.)
- 4. Circulation Section: (10.00 A.M. to 5 P.M. with Lunch Hour 1.30 P.M. to 2 P.M.)
- 5. Reference Section: (10.00 A.M. to 5 P.M. with Lunch Hour 1.30 P.M. to 2 P.M.) (Functions on all days of the year except Sundays and holidays)
- 6. Documentation Section
- 7. Administrative Section
- 8. Manuscript Section
- 9. Text Book Section (Function from 8 A.M. to 9.30 P.M.) on all days of week and from 10 A.M. to 4.30 P.M. on Holidays)
- 10. General Reading Room
- 11. E-Resources (8 A.M. to 9.30 P.M.)
- 12. Visually Challenged Reading Room
- 13. Research Scholar Room

C. Facilities

The Library is housed in its own building inside the campus. The Library also serves all types of readers. They can borrow books/journals and get photocopies of non-loanable articles and journals from national and other libraries on Inter-Library loan basis.

It has a private photo copying machine. It functions on every working day from 1P.M. to 4 P.M. The charge of each photocopy is Re.0.50p. Steps have been taken for computerization of the library.

D. Parija Library Fund

Parija Library Fund has been created by the Syndicate on 18-05-91 in accordance with Rules framed by the Academic Council under Section 10(3) (m) of the University Act, 1989 and Statute 21 (5) of the Orissa University First Statutes, 1990. The Library Development Fee collected from each student at the time of admission is to be deposited in this fund.

The possible sources of receipt of "Parija Library Development Fund" are as follows:

- a) Library Development fees of Rs.100/- from each regular student collected at the time of admission.
- b) For students of Sponsored Courses the library development fee is
 - i.) Rs.100/- for 1 year course
 - ii) Rs.500/- for 2/3 years programme
 - iii) Rs.750/- for 5 years programme
- c) Overdue charges collected from borrowers.
- d) Donations (if any).
- e) Consultation card fees of Rs.750/- for Utkal University Research Scholar and Rs.1000/- from other Universities students.

E. Working Hours

The library remains open from 8 A.M. to 9.30 P.M. on all working days, except second Saturdays and Sundays. On all Saturdays, Sundays and other holidays (excluding three national holidays, On all Saturdays, Sundays the library kept opened from 10 A.M. to 5 P.M.

F. Rules for use of the Library

- 1. (a) Books may be taken out on loan by :
- i) Teachers, students, officers and other employees of the university and members of authorities of the university.
- ii) Any member of the public on the recommendation of the Vice-Chancellor with a guarantor from among the confirmed employees of the University and on deposit, of Rs.500/- as non-refundable caution money. But books can not be issued to his/her favour.
- iii) Other universities, learned societies, and public libraries on term of reciprocity and with the approval of the Library Committee.
- b) Research scholars may be allowed on payment of a non- refundable caution money of Rs. 500/- (annually), to refer to books/journals in Library but they cannot be issued books/journals.

2. The following table gives the classes of members and their respective privileges:

Class of Members	No. of Volume to be issued a time	Loan Period	Caution Money to be deposited
1	2	3	4
(a)Vice-Chancellor, Teaching Staff: Permanent or Temporary i.e., Professor /			
Reader/ Lecturer.	15	1 Mont	ths Nil
(b)Research Assistant	5	1 Mont	ths Nil
(c) Chief Librarian/ Assistant			
Librarian.	10	1 Mont	ths Nil
ADMINISTRATIVE STAFF:			
(i) Officers	5	1 Mont	ths Nil
(ii) Ministerial Staff /Technical Asst			
Junior Technical Asst./Attainder			
all others declared as Class III s		1 Mont	
(iii)Class IV Staff	1	1 Mont	th Nil
(d)Members of the	0		
University Authorities	2	1 Mont	th Rs.25/-
(e)Students:			
(i) Teacher Fellow/	F	1 Mani	
Research Fellow	5	1 Mont	
(ii) P.G. Students	4	1 Mont	
(f) Any other Member	2	1 Mon	th Rs.500/-

(The Class III and IV staff of the university can be enrolled as members after completion of one year of service in the University)

3. Membership

- i. Every employee of the university and the authorities of the university shall be members of the Parija Library.
- ii. Post-graduate students will be enrolled as members of the Library on the basis of the certificate of admission forwarded by the respective Heads jof Departments. No borrower's card will be supplied to a student member unless the student produces the Identity Card and a passport-size Photograph.
- iii. Every member shall be given a borrower's card which in case of student members will contain a passport-size photograph of the concerned student.
- iv. Borrower's Cards are not transferable.
- v. If a member loses his/her borrower's card he/she should immediately report this to the Chief Librarian in writing and a duplicate borrower's card will be issued to him on payment of a fee Rs.20/- and on submission of passport size photograph (in case of student members only).
- vi. No student will be admitted to any University examination unless he/she obtains a "No Dues" certificate from the Chief Librarian and no student shall be given a transfer certificate without producing Library Clearance.
- vii. To terminate his membership, a member shall return to the Library all the books borrowed by him/her along with his/her borrower's card to the Chief Librarian who will then give him/her a certificate of "No Dues".
- viii. The University shall not settle the accounts of a member, (who does not pay any caution money) without the production of a "No Dues" certificate from the Chief Librarian.
- ix. Books borrowed by the members are not transferable.
- x. Members shall appear in person to take books on loan.
- xi. If the date of due return of a book taken on loan falls on a holiday of the university, the book shall be returned on the next working day except that in the case of Summer Vacation, Puja,

Winter Holidays, it shall be refunded on the 1st working day after the vacation or holidays as the case may be.

- xii. Manuscripts, periodicals, dictionaries, books in reference section, rare books which might be difficult to replace and such other works as may be declared as not to be taken out of the Library by Chief Librarian/ Librarian shall not be lent out.
- xiii. Books which are temporarily in great demand may be lent for shorter period as may be prescribed by the Chief Librarian/Librarian or may ,if not be lent out at all.
- xiv. No journal or back volume can be issued to any borrower or to any department.
- xv. Any book on loan may be recalled by the Chief Librarian/Librarian at any time and shall become due on the day filed by the Chief Librarian / Librarian.
- xvi. The borrower at the time of issuing of the Book(s)is required to go through the pages of the book(s)and give an undertaking in an undertaking slip that he would either replace the book(s) or give ten times of purchase price of the book along with 10% of the purchase price as processing charge.
- xvii. If a book is not returned to the Library when due, an over due charge of 10p. per volume per day shall be levied and no further books shall be issued until the over due books are returned.

4. Fine in case of Loss of Books by the Borrower

- i. If a book borrowed is lost then he/she shall inform the Chief-Librarian in writing immediately and is required to replace the book or if the book is not available the borrower is required to pay ten times of the purchase price of the book, in case of Indian Publication and one time Indian conversion price in case of Foreign Edition Books + 10% as service charge against the cost so fixed.
- ii. A borrower shall be responsible for all books issued on his/her card.
- iii. Books in Text Book Section of the Library will be borrowed by a reader on submission of library card and in case of students on submission of identity card and can not be taken outside the Library. The borrower has to give an undertaking slip (to be named as call slip) for remaining responsible for any damage or tearing of the book. In case of damage and tearing of the book the matter is to be reported to Prof.-in-charge to take necessary action.

5. General Rules

- i. A student shall produce his/her identity card whenever demanded in the Library.
- ii. Any infringement of the rules will render the privilege of admission to the Library and borrowing of books from the Library liable to forfeiture. Any other penalty may be imposed by the Vice-Chancellor on a person who violates the rules as laid down.
- iii. Sticks, umbrellas, handbags, boxes and other receptacles, personal books and such other articles as are prohibited by the Library shall be left in the property counter.
- iv. No person shall disfigure, damage or make any mark upon any book manuscript or map or any other material belonging to the Library.
- v. No tracing or mechanical reproduction shall be made without express permission from the Chief Librarian/Librarian.
- vi. Readers shall be responsible for any damage done to the books or other property belonging to the Library and shall not only be liable for a fine but also be required to replace such books or other property damaged or bear the cost as per rules provided that the cost will not apply in case of the loss of one volume of a set.
- vii. Before leaving the Library the reader shall return to the counter personnel any book, manuscript, or maps, which he/she had taken for consultation. Anyone infringing the rule shall be liable for penalty as decided by the Chief Librarian or library committee if necessary.
- viii. Readers should be courteous to the Librarian and his staff when they are inside the Library, Likewise, cases of incivility or other failure in the service on the part of the Librarian and his staff should be reported immediately to the Professor- in-Charge.
- ix. The Library Committee may disallow an application for privilege of loan of books without assigning any reason thereof.
- x. The Library Committee may grant a special loan on such conditions as it may prescribe.

xi. At present the Research Scholars submit copy of their thesis in the physical form for preservation in the Parija Library. AT present the Parija Library is going to be automated very soon. A rule may be introduced for the Research Scholars to provide soft copy of the thesis in CD form along with the hard copy of their thesis for preservation in the Parija Library.

6. Inter-Library Loan

- i. The inter library loan facilities may be granted to the libraries of other universities, learned bodies, government departments and public liberation terms of reciprocity to be approved by the Library Committee.
- ii. The transit charges both ways shall be borne by borrowing Library.

6. POST-GRADUATE HOSTELS

At present, there are twelve hostels inside the campus, six for gents and six for ladies.

1. GENERAL INFORMATION ON HOSTEL ADMISSION

The following rules are applicable for admission to the hostels:

- (a) Hostel seat shall not be claimed as a matter of right as limited seats are available for students at different hostels.
- (b) Hostels seats will be provided on merit-cum-distance basis as per quota fixed for different departments.
- (c) Quota for each Department will be fixed taking into account the number of hostel seats available and students strength of the Department for ladies and gents students separately.
- (d) The Warden, depending on the vacancies, will allot hostel seats to each P.G. Department as per rules.
- (e) No individual reservation will be entertained at the time of room allotment as all vacant rooms will be allotted on the basis of lottery by the respective Superintendents.
- (f) The Heads of the P.G. Departments are to send lists with names in order of priority for admission in the hostels as per the guidelines and rules framed by Post-Graduate Council.
- (g) The selected students shall have to submit the Xerox copy of Aadhar Card and an undertaking in the format given in the hostel admission form at the time of hostel admission. The students are to be accompanied either by parents/ bonafide local guardian during the time of hostel admission.
- (h) Boarders are required to update their own as well as contact numbers of their parents/ local guardian contact number regularly.
- (i) All hostel dues are payable at the time of admission as per Information Bulletin.

1.1 HOSTEL ADMISSION FOR INTEGRATED/ SPONSORED COURSE STUDENTS

- (a) No student of integrated course can claim admission in any of the P.G. Hostel. Normally they will be allotted hostel seats in Gents hostel VI / Ladies hostel V meant for integrated students. No hostel seat shall be provided to the students of the constituent Colleges and Distance Education system.
- (b) Integrated Law students are not allowed to take admission in the Hostels inside the campus.
- (c) No student of sponsored course can claim admission in any P.G. Hostels. If any vacancy arises after allotment of seats to all applicant regular P.G. students seats may be allotted at G.H.- I.

1.2 GENERAL INFORMATION ON HOSTEL PAYMENT

- (a) All hostel dues are payable at the time of admission / re-admission at the respective office of hostels for a period of one academic year. Additional charges, if any, incurred during stay must be paid at the time of taking clearance from the hostel.
- (b) All types of financial transactions shall be made in the form of Bankers Cheque / Bank Draft in favour of the Superintendent (all hostel dues) and Asst. Superintendent (For mess establishment, mess caution money and mess advance).
- (c) Once the admission is taken in the hostels, no fee will be returned except the caution money.

1.3 IMPORTANT HOSTEL RULES

- (a) During the study hours (7 P.M. to 9 P.M.) boarders are expected to be in their rooms. Gates Ladies Hostel shall be closed at 7.00 P.M. and Gents Hostel by 10 P.M. During any special celebrations such as Odisha Divas, Departments Annual Day, Seminar, Nuakhai Bhetghat, Ambedkar's Day etc., the ladies hostel will remain open up to 8.30 P.M. The organizer of concerned programme is responsible for late entry in the hostels.
- (b) Boarders should obtain the prior permission from the Warden by applying through the concerned Superintendents before joining any non-academic association/ society outside the University Campus.

- (c) Holding of meetings or circulation of notices and other papers in the hostels shall be done only with the prior permission of the Superintendent.
- (d) The management of the hostels rests with the concerned Superintendent. Only one fresher Day / Annual Day is to be celebrated inside the premise of the concerned hostel.
- (e) Boarder Certificates will be issued by Superintendents, if necessary, subject to clearance of all outstanding dues by the boarders.
- (f) The working hours of the hostel offices will be between 7.00 P.M. to 09.00 P.M. during April-October and between 6.30 P.M. to 8.30 P.M. during November- March unless otherwise notified by the Superintendent.
- (h) Students may be fined, reprimanded and even expelled from the hostel for misconduct after giving prior warning to the boarders and their parents. Advisor students union, DSW, Warden and the Chairman, P.G. Council for necessary action.
- (i) In case of loss of identity card the duplicates will issued by the Superintendent on payment of Rs. 50/-.
- (j) Vehicles of boarders are not allowed inside the hostel campus. It is the sole responsibility of the boarders to keep their vehicles, bicycles, mobiles, laptop, desktop, ornaments, watches, wallet and any other personal belongings in their safe custody. The hostel authorities will not be held responsible for the loss / damage of any personal property.
- (k) Boarders are required to vacate the hostels during Summer Vacation.
- (I) No Interchange of hostel shall be allowed after admission is over.
- (m) Once the admission is taken in the respective hostels, no fee will be returned except caution money.
- (n) The Superintendent shall maintain a confidential conduct register in which names of the boarders will be entered. No financial help / assistance can be given to the boarders from the hostel fund towards the medical purpose.
- (o) In case of medical emergency the parents must be informed duly by the concerned Superintendent / Asst Superintendent as per the office Admission record. The case will be referred to the Resident Doctor of the University before going to any other outside hospital.
- (p) During hostel admission all the boarders of Ladies / Gents Hostel must produce the address and consent of a bonafide local guardian who is to be contacted at the time of emergency related to their wards in the Hostel. Time to time they need to inform their changed mobile Nos. as well as address. Adhar Cards/Identity Cards of local guardians are essential.
- (q) Hostels will remain closed in all vacations. After Summer Vacation / Puja vacation hostel will be re-opened one day before reopening of the Department.
- (r) After completion of final Semester examinations, the boarders of the Hostels are required to vacate the hostels, take their clearance from the concerned Hostel Superintendent, and submit it to the their concerned Heads of the department without which the results will be withheld.
- (s) No boarder is allowed to go outside for any academic and non academic activities such as (attending coaching, Tuition, recording at studios and any other ceremonial activities) after hostel closing time.
- (t) Students having chronic diseases or illness are not allowed to take admission in the hostel. If any such report is traced his / her hostel during the course of stay after admission seat is fortified.

1.4 IMPORTANT RULES OF BREACH OF DISCIPLINE

- i. Absence from the hostel without permission.
- ii. Misbehavior towards authorities, employees and the mess of the hostel.
- iii. Tampering with or damage of electrical fittings.
- iv. Use of heaters or other electrical appliances.
- v. Cooking inside rooms.
- vi. Taking meals in the hostel mess without payment.
- vii. Singing, or playing on musical instruments or listening to wireless sets during study hours, disturbing others.

- viii. Writing on, or (in any other way) doors and windows of the buildings disfiguring or damaging walls.
- ix. Holding of any meeting in the hostel except with the approval of the Superintendent.
- x. Taking alcoholic drinks / or other intoxicants and drugs inside the hostel or staying in the hostel in an intoxicated and drugged condition.
- xi. Shouting and otherwise creating disturbances.
- xii. Misconduct of any other kind.
- xiii. Unauthorized removal of hostel properties, i.e., furniture, lights, etc. to their rooms.
- xiv. Damage of hostel properties in any manners.
- xv. Allowing guests to stay in the room without obtaining prior written permission of the Superintendent. The guests can stay in the hostel for a maximum period of six days in a month on payment of Rs. 30/- per day.
- xvi. Subletting rooms to others.
- xvii. Allowing friends and others to use one's room in his/her absence.
- xviii. Entry of lady guests/ visitors into the gent's hostel is strictly prohibited.

1.5 RULES ABOUT HOSTEL MESS

- i. All hostels have mess of their own where dining is compulsory for boarders as per the norms.
- ii. Use of heaters and other electric appliances are not permitted inside the hostel. If reported disciplinary proceedings (include fine) will be initiated.
- iii. No individual choice shall be entertained relating to menu of food except for academic assignments..
- iv. Boarders who will remain absent from hostels for departmental study tour/ project work / Seminars/ workshops. Annual Day/ other Department celebrations have to take prior permission from the superintendent by producing a certificate from the concerned Head. During these period of absence mess rebate will be given by the Superintendent / Asst. Superintendent of the concerned hostel.
- v. The mess is to be run by a mess committee under the supervision & control of the Superintendent. The day-to-day management of the mess will be looked after by the Asst. Superintendent, 5 representatives of the students & 2 nominees of the superintendent.
- vi. All the mess dues of the previous month are to be paid by the 7th of current month failing which their meals will be stopped forth with. Late payment of dues after 7th will be charged at Rs. 5/-per day.

SI. No	Category	Seat Rent	Electricity	Water	Total
1	a) Single Occupancy	Rs. 240 PA	Rs. 600 PA	Rs. 240 PA	Rs. 1080
	b) Joint Occupancy	Rs. 120 PA	Rs. 360 PA	Rs. 240 PA	Rs. 720
2	a) Admission Fee				Rs. 200
	b) Establishment Charges	i) Single Occupancy PA			Rs. 600
		ii) Joint Occupancy PA			Rs. 550
3	Hostel Development Fee	ANNUAL			Rs. 600
4	Identity Card Charges	2 YEARS			Rs. 40
5	Common Room Fee	ANNUAL			Rs. 120
6	Newspaper and Magazine fee	ANNUAL			Rs. 60
7	Hostel Caution Money (Refundable after deduction of general breakage- Rs 50)	ANNUAL			Rs. 200
8	Miscellaneous	ANNUAL			Rs. 500

1.6 FEE STRUCTURE FOR P.G. HOSTELS (GH-I,II,III,IV, LH-I, LH-II, LH-III, LH-VII)

			Rs. 4670
	MESS		
9	Mess Establishment Charges	ANNUAL	Rs. 500
10	Mess Caution money (Refundable after deduction for breakage Rs-50)	2 YEARS	Rs. 400
11	Mess Advance (advance for one month which will be adjusted at the time of room surrender)	ANNUAL	Rs. 2000
			Rs. 2900

1.7 FEE STRUCTURE FOR M.PHIL & PH.D STUDENTS

SI. No	Category	Seat Rent	Electricity	Water	Total
1.	a) Single Occupancy/	Rs. 120 PA	Rs. 720 PA	Rs. 240 PA	Rs. 1080
	b) Joint Occupancy				
2.	a) Admission Fee	ANNUAL			Rs. 500
	b) Establishment Charges	ANNUAL			Rs. 2400
3	Hostel Development Fee (Non refundable)	ANNUAL			Rs. 2000
4	Identity Card Charges	2 Years			Rs. 40
5	Common Room Fee	ANNUAL			Rs. 350
6	Newspaper and Magazine fee	ANNUAL			Rs. 250
7	Hostel Caution Money (Refundable after deduction of general breakage – Rs 50)	2 Years			Rs. 500
8	Miscellaneous	ANNUAL			Rs. 400
					Rs. 7520
	MESS				
9	Mess Establishment Charges	ANNUAL			Rs. 1000
10	Mess Caution money (Refundable after deduction for breakage Rs-50)	2 YEARS			Rs. 400
11	Mess Advance (advance for one month which will be adjusted at the time of room surrender)	ANNUAL			Rs. 1380
					Rs. 2780

1.8 SELF FINANCING HOSTEL FEES STRUCTURE FOR GENTS HOSTEL NO.6 AND LADIES HOSTEL NO.5

SI. No	Category	Seat Rent	Electricity	Water	Total
1.	a) Single Occupancy/ b) Joint Occupancy	Rs. 240 PA	Rs.1800 PA	Rs. 360 PA	Rs. 2400
2.	a) Admission Fee	ANNUAL			Rs. 700
	b) Establishment Charges	ANNUAL			Rs. 1500

3	Hostel Development Fee (Non refundable)	ANNUAL Rs 1000 for 5 years	Rs. 5000
4	Identity Card Charges	Year	Rs. 40
5	Common Room Fee	ANNUAL	Rs. 200
6	Newspaper and Magazine fee	ANNUAL	Rs. 60
7	Hostel Caution Money (Refundable after deduction of general breakage – Rs 50)	2 /3/5 Years	Rs. 1000
8	Miscellaneous	ANNUAL	Rs. 500
			Rs. 11400
	MESS		
9	Mess Establishment Charges	ANNUAL	Rs. 700
10	Mess Caution money (Refundable after deduction for breakage Rs-50)	2/3/5 YEARS	Rs. 1000
11	Mess Advance (advance for one month which will be adjusted at the time of room surrender)	ANNUAL	Rs. 2000
			Rs. 3700

NB: Each boarder will submit the mess clearance at the respective Department during the each semester for filling up form for examination and room surrender certificate at the end of academic year i.e. on or before 31st May.

During readmission all charges will be paid for 1 year except caution money & charges. Procedure of readmission is to be followed at the respective hostel by the Superintendent as per fee structure of Information Bulletin.

New rules supersede the previous rules of information bulletin.

Note:

- 1. Tuition fee, hostel seat rent, electricity and water charges are exempted for the disabled category students.
- 2. Tuition fee and other related fees (other than mess fees) will be exempted for the following category of students:
 - (a) Blind students who use Braille for studies,
 - (b) Hearing impaired and dumb students and

(c) Orthopedically handicapped students with disability more than 75%. This is per letter No.27546/IHE-N-30/09/HE, dated 14 September 2009 of Government of Odisha.

7. SCHOLARSHIPS AND OTHER FINANCIAL AIDS

A. There are three types of grants available for the students of the Post-Graduate Teaching Departments; namely, Free Studentship, grants from the Social Service Guild and grants from the Students Aid Fund.

Free Studentship

Free-studentship to the extent of 12.5% of the total strength of the rolls of the Institution are available in the form of exemption from payment of full tuition fees and half tuition fees. The Chairman of the Post- Graduate Council invites applications from students other than Scheduled Caste and Scheduled Tribe students on a prescribed form available in the Central Office usually after the admissions are over. The applications are to be supplied to the Heads of the concerned Departments who send their recommendations to the Chairman with a list of students of their respective departments arranged in order of preference for full free-studentship or half free studentship marked against the names of the students. Applicants may be required to appear at an interview before the concerned Head of Department for the purpose. Merit and poverty are the criteria for the award of free studentship. The Chairman, Post-Graduate Council announces the award of Free Studentships on the recommendations of the respective Heads of Departments.

Grants from the Social Service Guild

Grants from the Social Service Guild are given in the form of a lump-sum amount. Applications are invited for the purpose by the Chairman, Post-Graduate Council from the students of all departments. The prescribed form of application is available in the Central Office. The applications are to be submitted to the respective Heads of Post- Graduate Teaching Departments. The Scheduled Caste and Scheduled Tribe students are not eligible for this aid.

Each student of the university has to pay a sum of Rs. 7 .00 to the Social Service Guild Fund. The University gives a matching grant equal to the total amount collected from the students. The whole amount is distributed among the different departments on the basis of the strength of students in each department. The amount thus available for each department is communicated to the Head of the respective department who makes his recommendations stating the amount of aid to be given to the students of his department.

Other Grants

Each student pays Rs.2.00 to the Student's Aid Fund once a year. The University Grants Commission pays a matching grant equal to the amount collected from the students for this purpose. On receipt of the grant from the University Grants Commission, a Committee specially constituted for the purpose of sanctioning necessary aids to the deserving applicants.

B. Scholarships

The students of the Post-Graduate Departments at Vani Vihar are eligible for the award of the following Scholarships.

1. National Scholarships

The National Scholarships are awarded every year by the Government of India through the Director of Higher Education (H.E), Orissa on the results of B.A., B.Sc., B.Com., B.Ed. and LL.B. Examination Pass and Honours both.

2. Post-Graduate Merit Scholarship

The Post-Graduate Merit-Scholarships are awarded by the Director of Higher Education, Orissa on the result of the Annual B.A., B.Sc. and B.Com. Examinations.

3. The Post-Matric Scholarship

The Post-Matric Scholarship is awarded to SC & ST students of Post-Graduate classes every year by SC & ST Development Department, Govt. of Orissa.

4. Kalinga Sikhya Sathi Yojana

A student can avail loan under this scheme from scheduled banks for pursuing higher studies. Details of the loan are available in the website-dheodisha.gov.in/kssy/kssy.aspx.

C. Fellow SI.	ship <u>Name of Fellowships</u>	Funding Agency	<u>Amount</u>
<u>No.</u> 1.	U.G.C. Junior Research Fellow: JRF & SRF for M.Phil. & PH.D. Scholarship	University Grants Commission	Rs.25,000/- (JRF) Plus 20% House Rent plus contingency Rs.10,000/- per annum. Rs.28,000/- (SRF) plus 20% House Rent plus contingency plus Rs.20,500/- per annum.
2.	U.G.C. JRF & SRF Rajiv Gandhi National Fellowship (RGNF)/ National fellowship for SC & ST Scholar pursuing M.Phil. & Ph.D. Courses	University Grants Commission	Rs.25,000/- (JRF) Plus 20% House Rent plus contingency Rs.10,000/- per annum. Rs.28,000/- (SRF) plus 20% House Rent plus contingency plus Rs.20,500/- per annum.
3.	DST Inspire Fellowship	Dept. of Sc. & Tech. Govt. of India	Rs.25,000/- plus 16% HRA
4.	Indian Council of Historical Research (ICHR) (for History & AIHCA students)	Ministry of Human Resource Department, Govt. of India	Rs.20,000/- per annum Rs.16,000/- plus contingency Rs.15,000/- per annum.
5.	Council for Scientific & Industrial Research (CSIR)		Rs.25,000/- (JRF) plus 20% House Rent Rs.28,000/- (SRF) plus 20% House Rent plus contingency Rs.20,000/- per annum.
6.	Indian Council of Social Science Research (ICSSR) Doctoral Fellow (for Arts Department	ICSSR	Rs.16,000/- per month Rs.15,000/- Contingency per annum.
7.	Biju Pattnaik Research Fellowship to pursue Biotechnology	DST, Govt. of Odisha	Rs.16,000/- per month Rs.25,000/- Contingency per annum.
8.	Moulana Azad National fellowship	U.G.C.	Rs.25,000/- per month plus (JRF) 20% House Rent plus contingency Rs.10,000/- per annum. Rs.28,000/- (SRF) plus 20% House Rent plus contingency. plus Rs.20,500/- per annum.
9.	Basic Science Research Fellowship (BSR)	U.G.C.	Rs.21,700/- per month plus 20% House Rent plus contingency Rs.7,500/- per annum.

Scholarships:

SI.	Name of Scholarship	Funding Agency	<u>Amount</u>
<u>No.</u> 1.	P.G. Merit Scholarship	University Grants Commission	Rs.3,100/- per month (10 months in a year)
2.	Indira Gandhi Single Girl Child Scholarship (Minimum 50% in Graduation Level)	University Grants Commission	Rs.3,100/- per month (10 months in a year)
3.	Prerana Scholarship	Ministry of SC & ST Dev. Dept., Govt. of Odisha	-
4.	Medhabruti Scholarship	Ministry of SC & ST Dev. Dept., Govt. of Odisha	2
5.	Inspire Scholarship (if availed during +3 level)	Ministry of Sc. & Tech., Govt. of India	Rs.80,000/- (per annum) Out of which Rs.20,000/- per year shall be utilized for expenses towards your attachment with other research/academic institutions within India
6.	Scholarship for Meritorious students Pursuing Biotechnology/Mech. Biotechnology	Science & Tech. Dept. Govt. of Odisha	Rs.15,806/- per year
7.	ONGC 1 st Rank Holders of Geology	ONGC Academy, Dehradun	Rs.60,000/-

D. Students' Welfare Fund

This fund is created out of a part of the annual fee paid by each student as the fee (Rs.201- per annum) for Students' Welfare Fund from the academic session 2000-2001. 1% of the Sale-proceeds of the application forms of the P.G. Council in an academic year shall also be deposited in this Fund.

A Committee constituted for the purpose will administer the funds for the Welfare of the students in distress mainly for urgent medical purposes only. This fund will not be mixed up with the Students' Aid Fund and shall be maintained in a separate account. The following members would constitute the Committee for the above purpose.

- 1. Chairman, P.G. Council
- 2. Warden, P.G. Hostels
- 3. Advisor, Students' Council
- 4. Director, Students' Welfare
- 5. Administrative Officer, P.G. Central Office

DECLARATION

This Information is issued for the general guidance of the aspirants for higher education in Utkal University, the oldest university of the state of Orissa. It covers the academic programmes of regular and sponsored courses run by the University and its constituent units. It contains all necessary information for the students, admitted to the Post-Graduate Departments, besides some extracts from the University Act, Regulations and Statutes. However, University reserves the right to make necessary changes in case of omissions and errors and also to incorporate changes in its rules and regulations as per the University Act and Statutes and decisions of the Post-Graduate Council when conditions so warrant.

Chairman, P.G. Council