# Information Bulletin 2019-2020



NAAC 'A+'

## POST-GRADUATE COUNCIL UTKAL UNIVERSITY

www.utkaluniversity.nic.in

## **Contents**

1.	Utkal University	03
2.	Post-Graduate Departments	06
3.	Regulations for admission into P.G. Programmes	37
4.	Sponsored Courses & Admission Guidelines	46
5.	University Library	57
6.	Post-Graduate Hostels	62
7.	Scholarships & other Financial Aids	67

. . .

#### 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 31<sup>st</sup> 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.

Courses is given below.				
(A) P. G. Departments	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 : Dr. (Mrs.) Mitali Chinara

Professors:

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.

ΜА

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.

#### ANCIENT INDIAN HISTORY, CULTURE AND ARCHAEOLOGY (AIHCA)

Year of Establishment : 1996
 Programmes Offered : M.A.
 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 :

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 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.

#### 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
3. Student Strength
M.A., M.Sc.
M.A./M.Sc. –34

4. Faculty

Head of the Department : Dr. P.K. Patra

**Professors** 

Dr. (Mrs.) S. Acharya
 Dr. (Mrs.) U. Aparajita
 Social and Cultural Anthropology & 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

Mr. D. Sahoo S-II - Prehistoric Archaeology
 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

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

1. Year of Establishment

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.

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 Department Dr. Sabuja Sahoo

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 & Tissue Engineering Microbiology and Immuno-technology b)Dr. Sanatan Majhi

6. Supporting Staff

7. 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.

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 1<sup>ST</sup> SEMESTER: 2<sup>ND</sup> SEMESTER:

Paper-101 Biotechnology Paper-201 Microbiology

Paper-202 Immunobiology and Immunotechnology Paper-102 Cell Biology and Genetics

Paper-103 Instrumentation & Analytical techniques Paper-203 Molecular Biology Paper-104 Biostatistics and Computational Biology Paper- 204 Plant Biotechnology

Paper-105 PRACTICAL-I Paper-205 PRCTICAL-II

Seminar/Journal club/Assignment Seminar/Journal club/ Summer training report 3<sup>RD</sup> SEMESTER 4TH SEMESTER:

Paper- 301 Genetic Engineering Paper- 401 (CE-2): Evolution and Environmental

Paper- 302 Bioprocess Engineering and Industrial Biotechnology

Biotechnology Paper- 402 Project Work

Paper-303 Core Elective courses(CE) Dissertation

CE-1: Animal Biotechnology Seminar presentation and Viva Voce Paper-304 Allied Elective courses (AE)

AE-1: Animal Physiology and Development Biology

AE-2: Bioteniques

Paper-305 PRACTICAL- III Seminar/ Journal club

#### Free Electives (Non-Credit course for Students from other disciplines):

Fundamental of life science: Origin of Life, Living systems and living processes.

#### **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

Dr.(Mrs.) Bandana Kulu - Environmental Microbiology, Stress Physiology
 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**

1. Year of Establishment : 1984

2. Programmes Offered : M.B.A., Ph.D.

3. Student Strength : M.B.A.-32 (2 year MBA)

4. Faculty

Head of the Department : Dr. S.S. Debasish

**Professors** 

Dr. B. B. Mishra - Marketing & Financial Management

Associate Professor

1. Dr. Muna Kalyani - Human Resource Management, OB

2. Dr. S.S. Debasish - Financial Management

Readers

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 : 057. 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

Head of the Department : Dr. N.N. Das

**Professors** 

1. Dr. P. K. Sahoo - Organic / Polymer Chemistry

Nanotechnology

2. Dr. N N Das
 3. Dr. (Mrs.) Jasoda Kumari Behera
 Materials Chemistry/Catalysis
 Inorganic Chemistry/Reaction

Mechanism

Associate Professor

1. Dr S.K. Badmali - Physical Chemistry/Catalysis

Readers

1. Dr. B.N. Patra - Organic/Polymer Chemistry

2. Dr. J. Dinda
 3. Dr. S.N. Pal
 Inorganic/Organometallic Chemistry
 Bioinorganic/Organometallic Chemistry

Asst. Professor

Dr.(Mrs.) B. Jena
 Dr. Ajaya Kumar Behera
 Physical Chemistry/ Nanomaterials
 Organic / Polymer Chemistry/

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, 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.Com.-564. Faculty : 05

Head of the Department : Prof. Prabodha Kumar Hota.

**Professors** 

Dr. P. K. Pradhan
 Dr. P. K. Hota
 General Management & Organic Behaviour
 Operation Research & Business Statistics & Security Analysis & Portfolio Management

Marketing, Financial Services, Merchant

3. Dr. M. Sahu - Marketing, Financial Se

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

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 **MCA** 8. Course offered

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.A.-40

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

3. Student Strength : M.A./M.Sc.-24

4. Faculty (Science)

Head of the Department : Dr. K.M. Sethy

Professor

Dr. K. M. Sethy - Urban and Regional Planning,

Economic Geography, Remote Sensing and G.I.S.

Associate Professor

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

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. 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.Sc.-28

4. Faculty

Head of the Department : Dr. B.K. Ratha

Professors

Dr. R. N. Hota
 Sedimentology, Geostatistics, Hydrogeology
 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

Dr. K.R. Mallick
 Dr. S.S. Sahoo
 Micropaleontology, Paleoceanography
 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 1<sup>st</sup> 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.A.-52

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 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

Mr. Ajit Kumar Sahoo - Modern Indian History, Social History
 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 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.M.-30

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.

#### **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.Sc.-64

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

1.Year of Establishment : 1969

2.Programmes Offered : M.A., M.Phil., Ph.D.

3.Student Strength : M.A.-64

4. Head of the Department : Dr.(Mrs.) B. Otta

5.Faculty

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 - Modern Poetry and Fiction

Asst. Professors

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 : 02

7. Course Offered : 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.R.-32

4. Faculty

Head of the Department : Dr. B.K. Sundaray

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 - Participative Management & HRD

Asst. Professor

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

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: 2<sup>nd</sup> Semester students undergo summer training for 8 weeks at different Corporates /business Units.

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

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

4<sup>th</sup> 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 Esubscribed 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)**

1. Year of Establishment : 1957

2. Programmes Offered : M.A., M.Phil., Ph.D.

3. Student Strength : M.A.-64

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 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 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. 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

2. Programmes Offered : M.Sc., M.Phil., Ph.D.

3. Student Strength : M.Sc.-32

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)

1. Year of Establishment : 1958

2. Programmes Offered
3. Student Strength
4. Head of the Department
5. M.A., M.Phil., Ph.D.
6. M.A.-64, M.Phil. - 10
7. Dr. (Mrs.) S. Nayak

5. Faculty 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.) S. 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

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.A.-48

Head of the Department : Dr. Bhaswati Patnaik

4. Faculty
Professors

Dr. Bhaswati Patnaik - Social & Organizational Psychology

Asst. Professors

Mrs. Lucy Sonali Hembram
 Social Psychology & Organizational Behaviour
 Mrs. Mousumi Sethy
 Social Psychology & Organizational Behaviour

3. Dr.(Mrs.) Manaswini Das
 4. Mrs. Sunanda Pattnaik
 Educational & Cognitive Psychology
 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

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.A.-32

4.Faculty

Head of the Department : Dr.(Mrs.) P. Mahapatra

Professor

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

1. Year of Establishment : 1957

2. Programmes Offered : M.A., M.Phil., Ph.D.

3. Student Strength : M.A.-64

4. Faculty

Head of the Department : Dr. B.S. Mishra

Associate Professor

Dr. S. C. Dash - Indian Philosophy, Pali Buddhist

Studies & Manuscriptology

Readers

Dr. B.S. Mishra - Literature

Dr. M. Senapaty - Grammar & Vedanta Philosophy

Asst. Professor

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

1. Year of Establishment : 1974

2. Programmes Offered3. Student Strength4. M.A., M.Phil., Ph.D.5. M.A.-48, 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**

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.Sc.-32 Head of the Department : Dr. P.R. Dash

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.

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

Molecular Biology and Biotechnology, Cytogenetics, Cell & Developmental M. Phil.:

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 2<sup>ND</sup> (RURAL) CAMPUS, SIHA, CHANDIKHOLE MBA IN RURAL MANAGEMENT

1. Year of Establishment : 2018

Venue : 2<sup>nd</sup> Campus, Chandikhole
 Programmes Offered : M.B.A IN Rural Management

4. Student Strength : 24

5. Faculty

Asst. Professors

Dr. Bijayalaxmi Sahoo (Guest Faculty)
 Mr. Dhirendra Kumar Sahoo (Guest Faculty)

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%)

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 3<sup>rd</sup> semester two papers each from any two elective groups be chosen by the candidate

\*\* In 4<sup>th</sup> semester one paper each from the two groups (earlier chosen in the 3<sup>rd</sup> semester) be chosen by the candidates.

#### MASTER IN PUBLIC HEALTH

1. Year of Establishment 2018

2<sup>nd</sup> Campus, Chandikhole 2. Venue

Public Health 3. Programmes Offered

4. Student Strength 24

5. Faculty

Asst. Professors

1. Dr. Manoranjan Mahapatra (Guest Faculty)

2. Mrs. Sunita Jena (Guest Faculty)

6. Course Fee 25.000/- per vear

7. 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.

8. Selection procedure Career(30%) + Entrance (70%)

8. Course Outline: Core modules- 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 <a href="https://www.utkaluniversity.nic.in">www.utkaluniversity.nic.in</a> on or before 23.45 hours of 30<sup>th</sup> 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 <a href="www.utkaluniversity.nic.in">www.utkaluniversity.nic.in</a> the candidate must read the (a) <a href="procedures of e-admission 2019">procedures of e-admission 2019</a> 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 **input** 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 20<sup>th</sup> 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 3<sup>rd</sup> May 2019
  - b) Last date for submission of e-application form: 30<sup>th</sup> 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 5<sup>th</sup> 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 <a href="mailto:eadmission@utkaluniversity.nic.in">eadmission@utkaluniversity.nic.in</a> 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 2<sup>nd</sup> (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	

<sup>\*</sup>Allied subjects are to be specified by the Department.

- 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

<sup>\*\*10&</sup>lt;sup>th</sup> 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.

- 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:

- 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

a) EE:W ( 10 per month)	13.100
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
g) Medical fee	Rs.10
l	D- 000

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) 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

Engineering)

Sensing and GIS

13. Master of Journalism &

Mass Communication

2-Year Executive M.B.A.
 MBA(Financial Management)
 Dept. of Business Admn.
 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)

**SCHOOLS/DEPARTMENTS** 

7. M.Sc. Environmental Science School of Life Science

(Dept. of Botany)

8. M. Pharma9. B. PharmaUniversity Department of Pharmaceutical Sc.University Department of Pharmaceutical Sc.

10. M.A. in Women Studies11. M.Sc. in Computer ScienceSchool of Women StudiesSchool of Math-Stat-Computer

Science (Dept. of CSA)

12. M.Tech. (Computer Science & Department of Computer Science

Department of Pub. Admn.

14. P. G. Diploma in Remote 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:

- 1. 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  $1^{st}$  year and Rs.50,000/- in  $2^{nd}$  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, Pharmacology-10, Pharmaceutical Chemistry-10, Pharmacognosy (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 15<sup>th</sup> July and 15<sup>th</sup> 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 3<sup>rd</sup> 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 15<sup>th</sup> July and 15<sup>th</sup> 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

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) 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: 1<sup>st</sup> year (Rs.45,000/- during admission & Rs.40,000/- during 1<sup>st</sup> Semester form fill-up) 2<sup>nd</sup> 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

## **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 Mon	ths Nil
(b)Research Assistant	5	1 Mont	
(c) Chief Librarian/ Assistant			
Librarian.	10	1 Mont	ths Nil
ADMINISTRATIVE STAFF:	_		
(i) Officers	, 5	1 Mont	ths Nil
<ul><li>(ii) Ministerial Staff /Technical Asst Junior Technical Asst./Attainder</li></ul>			
all others declared as Class III s	staff. 2	1 Mont	th Nil
(iii)Class IV Staff	1	1 Mon	th Nil
(d)Members of the University Authorities (e)Students:	2	1 Mon	th Rs.25/-
(i) Teacher Fellow/			
Research Fellow	5	1 Mon	
(ii) P.G. Students	4	1 Mon	
(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 7<sup>th</sup> of current month failing which their meals will be stopped forth with. Late payment of dues after 7<sup>th</sup> 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 FEE STRUCTURE FOR M.PHIL & PH.D STUDENTS

SI. No	Category	Seat Rent	Electricity	Water	Total
1.	a) Single Occupancy/     b) Joint Occupancy	Rs. 120 PA	Rs. 720 PA	Rs. 240 PA	Rs. 1080
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/	Rs. 240 PA	Rs.1800 PA	Rs. 360 PA	Rs. 2400
	b) Joint Occupancy				
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 31<sup>st</sup> 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

SI.	Name of Fellowships	Funding Agency	<u>Amount</u>
<u><b>No.</b></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	Ministry of Human Resource Department,	Rs.16,000/- plus contingency Rs.15,000/- per
5.	History & AIHCA students) Council for Scientific & Industrial Research (CSIR)	Govt. of India Ministry of Human Resource Department, Govt. of India	annum. 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.	•	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>
<b><u>No.</u></b> 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 <sup>st</sup> 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