



Utkal University
Bhubaneswar 751004, Odisha

1.3.1 - Institution integrates crosscutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum

Crosscutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum

Key indicator-1.3 Curriculum Enrichment

1. Utkal University strongly carries with it a mission to provide the students with the knowledge, skills, values, and sensitivity necessary for successful citizenship. To give a fillip to this mission, the university has tried to orient the curriculum with a wide range of courses that integrate cross-cutting issues relevant to gender, environment and sustainability, human values, and professional ethics and try to instil these values among the students both in terms of theory and practice.
2. A total no. of **125** papers of the curriculum of different departments(A&A Economics, Anthropology, AIHS and Archaeology, B.ED ., Biotechnology, Botany, English, Environmental Science, Geography, Geoinformatics Geology, History, Odia, Law, MBA in Rural Management, Philosophy, PMIR, Political Science, Psychology, Sociology, Zoology, UDPS and Women's Studies,) relate to environmental ethics, a total no. of **85** papers (Agri Management, AIHC, Anthropology, Biotechnology, Commerce, Education, MBA, IMBA, MBA in Finance, M.P.H., MSW, Law, PMIR, Psychology UDPS, MCA)pertain to professional ethics. Almost the core courses of Masters, M. Phil. and PhD. Coursework contains papers on professional ethics by offering a full paper on Philosophy and Ethics in Research. **94** papers (A&A Economics Anthropology, English, History, Odia, Law, Philosophy, Political Science, Psychology Sociology, and Women's Studies) carry with them a focus on gender ethics and human values.
3. Further to translate the classroom prophecy into a programme of action, the University organizes outreach programmes like gender sensitization programmes, mental health day programmes, programmes for transgender communities, ethics for media practitioners to engage students with the issues and challenges faced by the marginalized communities of the society and to develop care and empathy towards these members of the society and try to sensitize them with their rights and mainstream them into the society. The Department of Law, the School of Women's Studies, the Rural Outreach Division, the Department of Psychology, the Department of Sociology, the Department of Political Science, the Center for Social Exclusion and Inclusion, and the NSS Unit of the University specifically take the lead in sensitizing the women and other vulnerable communities on their human rights and the laws that they can take advantage of. Similarly, the Department of Botany, Environmental Science, Zoology, Biotechnology, UDPS organise programmes on environmental awareness. The School of Women's Studies undertakes mass gender awareness programmes in its affiliated colleges for teachers, staff and students and gender budgeting workshops for in various districts of the state and the national workshops for the states of the easter and central zone to train officers, teachers, NGO functionaries on the process of gender budgeting. (Visit: <https://utkaluniversity.ac.in/news-events-archive/page/2/3>)
4. The School of Women's Studies by signing an MoU with OXFAM, India was organizing a gender champion programme on the campus on the First Saturday of each month, bringing student representatives from across various departments and making them aware of the gender issues and the ways to tackle them.
5. Professional ethics, environmental ethics and gender ethics also occupy places of centrality in various workshops and seminars organised by various departments (Visit: <https://utkaluniversity.ac.in/news-events-archive/page/2/3>).

6. Further, a mega Women's Day programme and the VAW week is celebrated within the campus to bring gender sensitivity among staff, faculty and students every year (View the departmental web portal of School of Women's Studies).

Table No. 1.3.1.-A
Papers of the Curriculum relating to Environment and Sustainability

Name of the Course	Course Code with name	Total No. of Papers
A&A Economics	<ul style="list-style-type: none"> • CEE 401-Economics of Environment 	01
AIHC & Archaeology	<ul style="list-style-type: none"> • C2-Principles & Methods of Archaeology • C3-Application of Science in Archaeology • C4-Prehistory • C5, -Protohistory in India • CE16-Conservation and Preservation of Monuments and Antiquities 	05
Anthropology	<ul style="list-style-type: none"> • MSc-ANTH-C-7- Ecological Anthropology • CE-D1- Principles in Development Anthropology, • MPhil.-Paper 10 Indian Society and Issues of Development 	03
Bio-Technology	<ul style="list-style-type: none"> • Allied Elective-Paper-401-Evolution and Environmental Biotechnology • Paper-401- Evolution and Environmental Biotechnology 	02
Botany	<ul style="list-style-type: none"> • BOT-204:Plant Taxonomy, Ecology & Evolution • BOT-302: Conservation Biology • BOT-303(A):Plants & Environment • BOT-303(B): Environmental Studies • BOT-401 (D): Environmental Biotechnology • BOT-402 (D): Environmental Biotechnology-II Ph. D. Botany Paper-II : Core Paper Botany 	06
Business Administration	<ul style="list-style-type: none"> • BA-1.7 Business and Financial Environment (BFE) 	01

Chemistry	<ul style="list-style-type: none"> • CH-507- Environmental Chemistry 	01
Commerce	<ul style="list-style-type: none"> • MC2009-International Business and Environment • EAF4004- Corporate Sustainability Reporting Practices 	02
English	<ul style="list-style-type: none"> • CC-104 Age of Revolution, • CE1-301 American Literature (Romantic Period) Poets and Essayists • CE1-302 American Literature (Romantic Period) Fiction and Autobiography 	03
Geography	<ul style="list-style-type: none"> • GEOG1 C02 GEOMORPHOLOGY • GEOG1 C03 GEOGRAPHY OF INDIA • GEOG1 C04 ECONOMIC GEOGRAPHY • GEOG2 CO1 CLIMATOLOGY • GEOG2 CO3 ENVIRONMENTAL GEOGRAPHY • GEOG2 FE04 REGIONAL GEOGRAPHY OF ODISHA • GEOG3 CO2 OCEANOGRAPHY • GEOG3 FE04- NATURAL HAZARDS & DISASTER MANAGEMENT • GEOG4 CO1(A)1. URBAN PLANNING • GEOG4 CO2(B)2. REMOTE SENSING AND ITS APPLICATIONS • GEOG4 CO3(B)2. GIS AND ITS APPLICATIONS 	11
Geology	<ul style="list-style-type: none"> • 3AGLC4- Environmental Geology & Disaster management • 2AGLC3- Applied Hydrogeology 	02
History	<ul style="list-style-type: none"> • Hist-c-17- Environmental History of India 	01
Law	<ul style="list-style-type: none"> • LLM-AC-01- Tribal Rights and Law • LLM-CS-01-P-1- Law and Social Transformation in India 	02

Odia	<ul style="list-style-type: none"> • Odia.1.2 ଆଧୁନିକ କାବ୍ୟ କବିତା; • Odia.1.3 କଥା ସାହିତ୍ୟ, • Odia 3.3 ଓଡ଼ିଆ କଥା ସାହିତ୍ୟ, 	03
PM&IR	<ul style="list-style-type: none"> • c-301.2 Social Responsibility PM&TQM • c-301.6Environmental Law(Audit), Corporate 	02
Philosophy	<ul style="list-style-type: none"> • MA-PHIL.2311-Applied Ethics, , • M.Phil-112-Applied Ethics, 	02
Pol .Sc.	<ul style="list-style-type: none"> • PSC -C203-Global Politics: Contemporary Issues and Challenges • PSC -C204-Contemporary Debates in Political Theory • PSC CE305 (B) Core Elective-Social and Political Movements in India • PSC- C 404-Governance and Public Policy in India • M.Phil. -P-3-Major issues in Pol.SC. 	05
Psychology	<ul style="list-style-type: none"> • PSY-1-AE-2- Applied Psychology II 	01
Pub. Administration	<ul style="list-style-type: none"> • MPA105-State, Society & Public Administration; • MPA201-Recent Trends in Administrative Theory; 3. • MPA203-Administrative Thinkers • MPA204-Local Governance • MPA301-Development Administration • MPA403(A)-Disaster Management • M.Phil. Course: 7.M21-Local Governance 	07
Sanskrit	<ul style="list-style-type: none"> • Paper 2.3.13- Unit- V Environmental Awareness in Sanskrit with special reference to Vedas, Rāmāyaṇa and Mahābhārata. • Paper – 2.4.18 – Unit - II Vṛkṣāyurveda 	02
Sociology	<ul style="list-style-type: none"> • SOC-C-5-Sociology of Tribes • SOC-C-14-Sociology of Environment and Climate Change • SOC-C-17-Sociology of Development 	03

	Induced Displacement & Rehabilitation & Resettlement	
Zoology	<ul style="list-style-type: none"> • ZOO-101-Biosystematics, Bioinformatics and non-chordates • ZOO-301-Chordates, Comparative anatomy and Economic Zoology • ZOO-303-Environmental Biology and Wildlife conservation • ZFC-1- Wildlife • ZFC -2- Conservation Biology and Biodiversity • ZOO-401A - Molecular Biology, Genetic engineering and applications • M Phil: ZOOMP-501-General theory I; • ZOOMP502E-Environmental Biology; • ZOOMP601- General theory II • ZOOMP-602E- Environmental Biology; Ph D coursework • ZOOPP-701Research methodology, Science ethics and plagiarism 	11
Certificate Course in Sanskrit	<ul style="list-style-type: none"> • Paper-III-Vedic Literature 	01
Environmental Science	<ul style="list-style-type: none"> • All the core papers 	20
Geo Informatics	<ul style="list-style-type: none"> • GI 101- Principles of Remote Sensing& Aerial Photography • GI 302- Climate Change, Disaster Management and Environmental Sustainability • GI 303-Digital Elevation Models & its applications • GI 401-Urban & Regional Planning • GI 402-Water Resource Management • GI 403-Land use planning & development • GI 404-Disaster Management 	07
M.A.Hindi	<ul style="list-style-type: none"> • HC-06-Hindi Sahitya Ka Itihas • CE-02-Hindi Gadya Sahitya • HC-09-Hindi Gadya Sahitya 	03
MBA-MFC	<ul style="list-style-type: none"> • 1.7 Business and Financial Environment (BFE) 	01

M.B.A in Agri- Business	<ul style="list-style-type: none"> Paper Code: 27- Corporate Social Responsibility & Rural Livelihood 	01
MBA in Rural Management	<ul style="list-style-type: none"> Natural Resource Management-(MRM-7) 	01
Microbiology	<ul style="list-style-type: none"> Ph. D. Microbiology Paper-II: Core Paper Microbiology 	01
MJMC	<ul style="list-style-type: none"> MJMC 203- Media and Society MJMC 303(B)- Rural Communication MJMC 402- Media and Human Rights 	03
M.P.H.	<ul style="list-style-type: none"> MPHC301 Environmental and Occupational Health MPHC323: Environmental Exposure Assessment MPHC324: Climate Change and Health, MPHC325: Water sanitation and Hygiene 	04
MSW	<ul style="list-style-type: none"> SWCP10- Climate Change and DRR Approach to Social Work Practice, SWEP01- Natural Resource Governance 	02
UDPS	<ul style="list-style-type: none"> BP206T- Environmental sciences 	01
Women's Studies	<ul style="list-style-type: none"> CE-2033-Women & Environment-AE-Women & Agriculture 	01
M.A. in Yoga	<ul style="list-style-type: none"> HCYS-2.4.16 Yoga and Ayurveda HCYS 2.4.19 Naturopathy 	02
B.ED.	<ul style="list-style-type: none"> AECC: Environmental Studies 	01
B.SC. Nursing	<ul style="list-style-type: none"> BSC.-Nursing.204- Introduction to community Health Nursing* (Including Health care Policy & regulation and Environmental Science) 	01
Total		125

Table No. 1.3.1.-B

Papers of the Curriculum relating to Professional Ethics

Name of the Course	Course Code with name	Total No. of Papers
A&A Economics	FEE 302: Computational Economics MPHIL 101: Research Methodology PHD-01: Research Methodology	03
AIHC & Archaeology	CE XVI - Conservation and Preservation of Monuments and Antiquities	01
Anthropology	MA/MSc ANTH-CE-B3-Medical Genetics(ELSI) ANTH- AE-B1-Forensic Anthropology & Criminology-Ethical Responsibilities ANTH-CE-D1-Principles in Development Anthropology ANTH -CE-(A6/B6/C6/D6)-Fieldwork & Dissertation MPhil Course Paper 102(Group-C) Methods and Issues in Archaeological Anthropology (Ethics in Archaeology) Paper 201(Group-A) Advanced Research Methods in Social Anthropology (Ethics in Qualitative Research), Pre-PhD Coursework Paper-I- Research Methodology & Ethics	07
Botany	Ph. D. Botany Paper-I: Research Methodology	01
Business Administration	CP – 401. Business Ethics & Corporate Governance	01
Chemistry		
Commerce	Paper- 1.3 -ORGANISATIONAL BEHAVIOUR Paper-1.4 -CORPORATE LEGAL FRAMEWORK Paper- 3.1 -Forensic Accounting and Auditing Paper- 3.4.2-Corporate Tax Planning and GST	04
Computer Science & Application	Code-CS-04-Research and Publication Ethics	01
English	Paper 4: Research Methodology The Philosophy of ethics in research, ensuring ethical standards and procedures in research; ethical issues with using information from primary and secondary sources. 2. Dangers of plagiarism	01
Geography	Geog3 Fe04- Natural Hazards & Disaster Management	01
History	M.Phil. Ph.D.-Research publication and ethics	01

Law	LLM-CE-02-BL-P-XI- Law of Industrial and Intellectual Property-I LLM-CE-02-BL-P-XIII- Corporate Finance LLM-AE-06-P-XXII- Human Rights and Law LLM-AE-02-P-XVI- Information Technology and Law LLM-CS-09-P-IX- Research Methodology	05
Lib. & Inf. Science	MLIS 101-Library & Information society MLIS-402-Research Methodology research: concept, purpose, functions, scope, and ethics	
Odia	3.6. ଓଡ଼ିଶାର ଧର୍ମଧାରା (Free Elective) 3.7 ଓଡ଼ିଶାରେ ବୈଷ୍ଣବ ଧର୍ମ (Free Elective) 3.8 ଶ୍ରୀ ଜଗନ୍ନାଥ ସଂସ୍କୃତି (Free Elective)	03
PM&IR	401.6-Ethics and Management	01
Philosophy	MA-PHIL.2311-Applied Ethics M.Phil-112-Applied Ethics,	02
Psychology	PG : PSY-1-C-7 Educational Psychology PSY-1-C-8: Clinical Psychology PSY-1-C-9: Organisational Psychology PSY-1-C-6-Research Methodology PSY-1-CE-A-1:Basic Counselling Process PSY-1-CE-B-2:Human Resource Management M.Phil: PSY-2-C1:Research Methodology & Statistics PSY-2-CE-A: Counselling Psychology PSY-2-CE-B:Human Resource Psychology PhD Coursework: PSY-3-C-1:Advanced Research Methodology & Statistics	10
Pub. Administration	MPA104-Public Personnel Administration; MPA205-Organisational Behaviour & Management Process; 3. MPA403-Human Resource Management MPA404-Ethics & Governance in Public Administration M.Phil. Course: M21-Human resource Management	05
Sanskrit	PAPER –III- Research and Publications Ethics, Survey of Odishan Manuscripts, Vedas, Rāmāyaṇa , Mahābhārata & Vṛkṣāyurveda	01
Sociology	SOC-C-12-Applied Research Methodology Pre-Ph.D Course Work-P-3- Research & Publication Ethics	02

Zoology	ZOO-PP-701: Research methodology, Science ethics and Plagiarism	01
Certificate Course in Sanskrit	Paper-III-Ramayana, Mahabharata, Purana	01
Environmental Science	Ph. D. Environmental Sc. Paper-I : Research Methodology	01
Executive M.B.A	Business Ethics and Corporate Governance	01
Geo Informatics	GI 301- Research Methodology & Research Proposal development	01
IMBA	303- BUSINESS ETHICS AND CORPORATE GOVERNANCE	01
M.A.Hindi	Hc-04-Vyavaharik Hindi AE-02-Hindi Patrakarita	02
MBA-MFC	Com.C-4.1 Corporate governance & business ethics (CGBE)	01
M.B.A in Agri-Business	Code:01-Organisational Behaviour Code:27- Legal Aspects of Business Code:27-CSR & Rural Livelihood	03
MBA in Rural Management	MRM-3- Principle and Practices of Management MRM-16- Behavioural Science	02
Microbiology	Ph. D. Microbiology Paper-I : Research Methodology	01
MJMC	MJMC-202-Media Laws and Ethics MJMC-205-Professional Writing (Practical) MJMC-302-Communication Research MJMC-304-New Media Technology and Applications	04
M.P.H.	MPHC201: Research Methods and Ethics	01
MSW	SWFC01- Foundations of Social Work	01
UDPS	BP505T- Pharmaceutical Jurisprudence MPH104T- Regulatory Affair	02
Women's Studies	C-1024Elementary Research Methodology C-2032 Advanced Research Methodology CE/AE-Women and Technology	03
M.A. in Yoga	HCYS 1.1.2 -Sankhya Karika and Yoga Sutra	03

	HCYS 1.1.3- Basics of Yoga HCYS-2.4.17 Indian Culture	
B.ED.	PE-3: Learning and Teaching	01
B.A.B.ED.	PE-3: Learning and Teaching PE-5: Schooling, Socialization and Identity EPC-1: Learning to Function as a Teacher	03
M.ED.	TEC-1- Perspective in Teacher Education	01
B.SC. Nursing	BSC.-Nursing -305. Professionalism, Professional Values and Ethics including Bioethics BSC.-Nursing -504- Nursing Research and Statistics	02
Total		85

Table No. 1.3.1.-C

Papers of the Curriculum relating to Gender & Human Values

Name of the Course	Course Code with name	Total No. of Papers
A&A Economics	<ul style="list-style-type: none"> • AEE404: Economics of Gender and Development 	01
Anthropology	<ul style="list-style-type: none"> • MA/MSc-ANTH-AE-A2- Anthropology of Gender Mphil-101- Indian Society and Issues of Development(Feminism, Gender and Development) 	01
Business Administration	<ul style="list-style-type: none"> • 3.7 Human Resources Management(HRM) 	01
Commerce	<ul style="list-style-type: none"> • MC2011-Human Capital Development • EMH3003-Human Resource Planning and Development • EMH4005-Human Resource Audit and Human Capital accounting 	03
English	<ul style="list-style-type: none"> • AE5-402 Decolonizing the Mind and the Body: Feminist & Postcolonial Approaches 	01
Geography	<ul style="list-style-type: none"> • GEOG4 CO1(A) URBAN PLANNING • GEOG4 CO2(A) REGIONAL PLANNING • GEOG4 CO3(A) RURAL DEVELOPMENT PLANNING 	03
History	<ul style="list-style-type: none"> • HIST-C-17 -WOMEN IN INDIAN HISTORY 	01
Law	<ul style="list-style-type: none"> • LLM-CS-01-P-I- Law & Social Transformation in India • LLM-CS-02-P-II/P-VII- New Dimensions in Indian Constitutional Law I&II • LLM-CS-06-P-VI-Law and Social Engineering in India • LLM-CE-FCL-P-XI- Feminist Theorizing and Legal order • LLM-CE-04-FCL-P-XII- Patriarchal Elements in Indian Law • LLM-CE-P-XIII- Gender Justice Standards at International Law • LLM-AE-04-P-XVI- Women: Sexual Offences and Legal Remedies 	07

Odia	<ul style="list-style-type: none"> • ODIA 1.1 ପୁରାଣ ଓ ପ୍ରାଚୀନ କାବ୍ୟ କବିତା • ODIA 1.4 ଗଦ୍ୟ ସାହିତ୍ୟ • ODIA 2.2 ଓଡ଼ିଆ ସାହିତ୍ୟର ଇତିହାସ 	03
PM&IR	<ul style="list-style-type: none"> • 401.6- Ethics and Management 	01
Philosophy	<ul style="list-style-type: none"> • MA- PHIL-113-Indian Ethics • PHIL-128-Western Ethics • PHIL-2311Applied Ethics • M.Phil-112-Applied Ethics 	04
Pol .Sc.	<ul style="list-style-type: none"> • PSC CE305 (B) Core Elective-Gender Politics • PSC -C203-Global Politics: Contemporary Issues and Challenges • PSC -C204-Contemporary Debates in Political Theory • PSC- C 404-Governance and Public Policy in India 	04
Psychology	<p>PG:</p> <ul style="list-style-type: none"> • Psy-1-C-7: Educational Psychology • Psy-1-C-9 Organizational Psychology • PSY-1-CE-A-1:Basic Counselling Process • PSY-1-CE-B-2:Human Resource Management • PSY-1-AE-2: Applied Psychology II • M.Phil: PSY-2-CE-A: Counselling Psychology • PSY-2-CE-B:Human Resource Psychology 	07
Pub. Administration	<ul style="list-style-type: none"> • MPA401-Welfare Administration; • MPA201-Recent Trends in Administrative Theory; • MPA305-Financial Administration in India; • MPA204-Rural Local Governance; • MPA303-Urban Local Governance; • M.Phil. Course: • M21-Local Governance • M21-Human Resource Management 	07
Sanskrit	<ul style="list-style-type: none"> • Paper 2.4.18 - Unit – I Manusmṛti, (Ch. VII) • Paper- 2.3.13 – Unit – IV Karmakānda • Paper 2.4.18 – Unit – III Arthaśāstra 	03

Sociology	<ul style="list-style-type: none"> • SOC-C-13-Gender & Society • SOC-C-15 –Gender ,Society & Development • Paper-03-Women’s Studies • SOC-C-12-Applied Research Methodology • Pre-Ph.D Course Work-P-3-Research & Publication Ethics 	05
Certificate Course in Sanskrit	<ul style="list-style-type: none"> • CCS-Paper-III- Literature • CCS-Paper-IV-Philosophy, Dialogue and Chnating 	02
M.A.Hindi	<ul style="list-style-type: none"> • CE-01(Adhunik Hindi Kavya) • OE-01(Hindi Alochana Aur Vividh Vichardharayein) • HC-02(Sagun Bhakti aur Riti Kavya) • HC-03(Natak Aur Ekanki) • CE-02(Hindi Gadya Sahitya) • CE-03(Sant Kavya aur Prem Kavya) 	06
M.B.A in Agri-Business	Code:01- Organisational Behaviour	01
MBA in Rural Management	<ul style="list-style-type: none"> • MRM-15-Family Kinship & Caste-(• MRM-Elective Gender & Society 	02
MJMC	<ul style="list-style-type: none"> • MJMC-103- Indian Govt. & Politics • MJMC-202-Media Laws and Ethics • MJMC-203-Media and Society • MJMC-402-Media and Human Rights 	04
M.P.H.	<ul style="list-style-type: none"> • MPH205: Materanl and Child Health • MPH106: Demography and Population Science 	02
Center for the Study of Social Exclusion and Inclusive Policy	<ul style="list-style-type: none"> • SEIP- Social Exclusion and Inclusive Policy Understanding 	01

Women's Studies	C-1011-Concept of Women's Studies,C-1012-Development of Feminist Thoughts,C-1013-Women's Movements, C-1014-Women in Indian Society,C-1021-Women and Education,C-1022-Women and DevelopmentC-1023-Women and WorkAll Papers	18
M.A. in Yoga	<ul style="list-style-type: none"> • HCYS 2.3.14- Indian Philosophy 	01
B.ED.	<ul style="list-style-type: none"> • PE7b: Gender,School and Society 	01
B.A.B.ED.	<ul style="list-style-type: none"> • PE-5: Schooling, Socialization and Identity • PE-7: Creating An Inclusive Classroom 	02
B.SC.Nursing	<ul style="list-style-type: none"> • B.SC.Nursing -403 Adult Health Nursing II including Geriatric Nursing with Health Assessment Module • B.SC.Nursing -502- Mental Health Nursing I • B.SC.Nursing -602- Mental Health Nursing II 	03
Total		94