

# **Information Bulletin**

## **2025-2026**



**NAAC 'A+'**

**POST-GRADUATE COUNCIL**  
**UTKAL UNIVERSITY**

[www.utkaluniversity.nic.in](http://www.utkaluniversity.nic.in)

## Contents

1.	<i>Utkal University</i>	04
2.	<i>Succession list of Chairpersons, P.G. Council</i>	07
3.	<i>Post-Graduate Departments</i>	08
	Analytical and Applied Economics	09
	Ancient Indian History, Culture & Archaeology	10
	Anthropology	11
	Biotechnology	12
	Botany	14
	Business Administration	15
	Chemistry	16
	Commerce	17
	Computer Science and Application	18
	English	19
	Geography	20
	Geology	21
	History	22
	Law	23
	Library and Information Science	24
	Mathematics	25
	Odia	26
	Personnel Management and Industrial Relations (PMIR)	27
	Philosophy	28
	Physics	29
	Political Science	30
	Psychology	31
	Public Administration	32
	Sanskrit	33
	Sociology	34
	Statistics	35
	Zoology	36
4.	<i>Regulations For Admission into P.G. Programmes</i>	37
5.	<i>Regulation For Admission into Ph.D. Programmes</i>	41
6.	<i>Self-financed Courses &amp; Admission Guidelines</i>	45
	<i>An Abstract of Guidelines for the Functioning of Sponsored Programmes Under Different P.G. Departments</i>	46
	<i>Departmental Programmes</i>	48
	<i>MBA (Financial Management) (Formerly MFC)</i>	48
	<i>M.Sc. in Computer Science</i>	49
	<i>M.Tech. in Computer Science</i>	50
	<i>M.Sc. Environmental Science</i>	51
	<i>Stand Alone Self-Financing Programme</i>	52
	<i>5 Year Integrated Master in Business Administration</i>	52
	<i>5Year Integrated Master in Computer Applications</i>	53
	<i>M.Sc. Applied Microbiology</i>	54
	<i>M. A. in Women's Studies</i>	55
	<i>Master of Journalism &amp; Mass Communication (MJMC)</i>	55
	<i>MA in Hindi</i>	55
	<i>Master Degree In Pharmacy</i>	56
	<i>Bachelor Degree In Pharmacy</i>	56
	<i>Sponsored Courses Under PPP Mode</i>	57
	<i>MBA (Agribusiness)</i>	57
	<i>M. Tech. in Information Technology</i>	58
	<i>One Year P.G. Diploma Course</i>	59

	<i>P.G. Diploma in Remote Sensing and GIS</i>	59
7.	<i>New Campus (Rural), Chandikhole</i>	60
	<i>MBA in Rural Management</i>	60
	<i>Master of Public Health</i>	61
	<i>Master of Social Work</i>	62
	<i>Bachelor of Education (B.Ed.) / Master of Education (M.Ed.)/ 4 Year Integrated B.A. B.Ed.</i>	63
8.	<i>University Library: Parija Library Knowledge Resource Centre</i>	64
9.	<i>Post-Graduate Hostels</i>	73
10.	<i>Scholarships &amp; Other Financial Aids</i>	77
11.	<i>Committees for Students</i>	80
12.	<i>Policies Against Ragging</i>	82
	<i>Declaration</i>	83
	<i>Annexture-I: List of Nodal Centres for Ph.D. Course Work</i>	84
	<i>Annexture-II: Letter of the Higher Education Department, Government of Odisha for Implementation of Provisions for disabled students</i>	85
	<i>Annexture-III: University Grants Commission (Minimum Standards and Procedures for Award of Ph.D. Degree) Regulations, 2022.</i>	86

...

# 1. UTKAL UNIVERSITY

## INTRODUCTION

Utkal University, established in 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 the capital city 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 on 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 at Vani Vihar campus is about 5,000. Utkal University is one of the largest affiliating Universities in the Eastern Region having 447 numbers of colleges, including 16 Autonomous, 298 +3 Degree and 149 Professional Colleges. 73 Medical/ Para Medical Colleges and 08 Law Colleges have been transferred to the Odisha University of Health Science, Bhubaneswar and Madhusudan Law University, Cuttack from the academic session 2023-24 and 2020-21 respectively.

## A BRIEF HISTORY

Before 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. 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, of 1943 did not specify 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, of 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 undergraduate 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 on 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. Postgraduate 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 and 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, of 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, and in 1974 was split into the Department of Sociology and the Department of Labour Welfare (now re-named 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 a WIPRO-LANDMARK system for Rs. 16 lakhs 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 the late nineties, new buildings were constructed for the Department of Pharmacy, Integrated MCA, Population Research Centre and

the Department of Women's Studies. In 1996, the Departments of Ancient Indian History, Culture and Archaeology & Public Administration were carved out of the History and Political Science Departments respectively. A new Biotechnology Department started functioning in 2002 in the P.G. Department of Zoology and now has its infrastructure.

At present, the University has twenty-seven post-graduate teaching and research departments on the campus. The University has also offered 8 standalone Self-financing programmes, 3 Self-financing programmes (under the departments of Commerce, Botany and MCA), 6 Self-financing programmes in the Rural Campus, besides three constituent institutions: Directorate of Distance and Continuing Education, University Law College at Vani Vihar and M.S. Law College at Cuttack.

Utkal University has been reaccredited with a NAAC A+ grade since November 2023 and has the distinction of securing an NIRF ranking within 100 for the last four consecutive years.

The University celebrated its Platinum Jubilee in the year 2018 to commemorate its 75 glorious years of journey. The Jubilee ceremony was graced by the Hon- Vice President of India. More than 10,000 alumni, parents, students & staff members from different walks of life were a part of the celebration.

The second campus of the University was inaugurated on the 31<sup>st</sup> of July 2017 to promote skill-based education.

## 2. SUCCESSION LIST OF CHAIRPERONS, P.G. COUNCIL, UTKAL UNIVERSITY

1.	Prof. Bidyadhar Mishra	Professor of Rural Economics, Sociology and Applied Economics	1971-72
2.	Dr. Radhanath Rath	Professor of Psychology	1972-73
3.	Sri Sadhu Charan Das	Professor of Statistics	1973-74
4.	Dr. Ganeswar Mishra	Professor of Philosophy	1974-75
5.	Dr. B. K. Behura	Professor of Zoology	1975-76
6.	Dr. M. N. Das	Professor of History	1976-77
7.	Dr. S. K. Das	Professor of Commerce	1977-78
8.	Dr. L. K. Mohapatra	Professor of Anthropology	1978-79
9.	Dr. S. R. Mohanty	Professor of Chemistry	1979-80
10.	Dr. S. N. Acharya	Professor of Geology	1980-81
11.	Dr. B. Padhi	Professor of Botany	1981-82
12.	Dr. B. B. Deo	Professor of Physics	1982-83
13.	Dr. B. Mohanty	Professor of Oriya	1983-84
14.	Dr. B. N. Sinha	Professor of Geography	1984-85
15.	Mrs. P. N. Das	Professor of English	1985-86
16.	Dr. R. N. Srivastav	Professor of Sociology	1986-87
17.	Dr. K. D. Gaur	Professor of Law	1987-88
18.	Dr. A. Kumar	Professor of Labour Welfare	1988-89
19.	Dr. S. K. Mishra	Professor of Psychology	1989-90
20.	Dr. K. S. Behera	Professor of History	1990-91
21.	Dr. J. N. Sarangi	Professor of Statistics	1991-92
22.	Dr. G. Das	Professor of Mathematics	1992-93
23.	Dr. B. N. Puhan	Professor of Psychology	1993-94
24.	Dr. R. K. Jena	Professor of Commerce	1994-95
25.	Dr.(Mrs.) P. Mohanty Hejmadi	Professor of Zoology	1995
26.	Dr. A. K. Mohanty	Professor of Psychology	1995-96
27.	Dr. K. M. Patra	Professor of History	1996-97
28.	Dr. K. Patnaik	Professor of Physics	1997-98
29.	Dr.(Mrs.) M. Satpathy	Professor of Physics	1998-99
30.	Dr. A. K. P. C. Swain	Professor of Statistics	1999-20
31.	Dr. (Mrs.) Aruna K. Mishra	Professor of Botany	2000-01
32.	Dr. (Mrs.) Sharada Rath	Professor of Political Science	2001-02
33.	Dr. P. C. Tripathy	Professor of Commerce	2002-03
34.	Dr. B. P. Acharya	Professor of Mathematics	2003-04 to 23.02 04
35.	Dr. B. Mohanty	Professor of MBA	24.02.2004 to 31.03.2005
36.	Dr. P.K. Nayak	Professor of Anthropology	01.04.2005 to 31.03.2006
37.	Dr. S.N. Tripathy	Professor of Geography	01.04.2006 to 30.09.2006
38.	Dr. M. Mahapatra	Professor of Library & Inf. Science	01.10.2006 to 20.02.2007
39.	Dr. P.K. Sahoo	Professor of Bus. Administration	20.02.07 to 31.05.08
40.	Dr. M. Mahapatra	Professor of Library & Inf. Science	01.06.2008 to 31.05.2009
41.	Dr. Mrs Rita Ray	Professor of Sociology	01.06.2009 to 31.05.2010
42.	Dr. S. Moharana	Professor of Commerce	01.06.2010 to 31.05.2011
43.	Dr. P.K. Sarkar	Professor of Law	01.06.2011 to 31.05.2012
44.	Dr. P.K. Mishra	Professor of Sanskrit	01.06.2012 to 21.01.2014
45.	Dr. G.K. Panda	Professor of Geography	21.01.2014 to 31.01.2014
46.	Dr. J.K. Panda	Professor of MBA	01.02.2014 to 14.03.2014
47.	Dr. G.K. Panda	Professor of Geography	14.03.2014 to 30.06.2015
48.	Dr. R.K. Bal	Professor of Commerce	30.06.2015 to 31.05.2017
49.	Dr. B. Satapathy	Professor of Political Science	01.06.2017 to 30.04.2019
50.	Dr. Sabita Acharya	Professor of Anthropology	01.05.2019 to 30.04.2020
51.	Dr. Basant Ku. Mallik	Professor of History	01.05.2020 to 28.02.2022
52.	Dr. D.S Pattanaik	Professor of Geology	01.03.2022 to 31.05.2023
53.	Dr. Navaneeta Rath	Professor of Sociology	01.06.2023 to 31.05.2025
54.	Dr. Mitali Chinara	Professor of A & A Economics	01.06.2025 (Continuing)

### 3. POST-GRADUATE DEPARTMENTS

The University has Post-Graduate Teaching-cum-Research Departments. The P. G., and Ph. D. courses offered, along with the respective student strength of the Departments in P.G Courses is given below. Strength in PhD course is as per vacancy in a particular year.

	<i>P. G. Departments</i>	<i>Year of Establishment</i>	<i>Degree</i>	<i>Strength</i>
1.	Analytical and Applied Economics	1963	M.A.	88
2.	Ancient Indian History, Culture & Archaeology	1996	M.A.	32
3.	Anthropology	1958	M.A./M.Sc.	MA-26, M.Sc.-8
4.	Biotechnology	2002	M.Sc.	25+8
5.	Botany	1969	M.Sc.	32
6.	Business Administration	1984	MBA	32
7.	Chemistry	1967	M.Sc.	32
8.	Commerce	1962	M.Com.	56
9.	Computer Science and Application	1990	MCA	40
10.	English	1969	M.A.	40
11.	Geography	1970	M.A/M.Sc.	24
12.	Geology	1954	M.Sc.	28
13.	History	1959	M.A	64
14.	Law	1973	LLM Vani Vihar	40
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 and Industrial Relations (PMIR)	1974	M.A.	32
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 Ph. D. Coursework will be issued by Controller of Examinations.

## ANALYTICAL AND APPLIED ECONOMICS

1. Year of Establishment : 1963  
 2. Programmes Offered : M.A., Ph.D.  
 3. Student Strength : M.A. – 88  
 4. Head of the Department : Dr. Siba Sankar Mohanty

5. Faculty :

**Professors:**

- a) Dr. (Mrs.) Mitali Chinara - Quantitative Methods, Econometrics, Gender Studies

**RBI Chair Professor:**

- b) Prof. Sudhakar Patra - Econometrics, Mathematical Economics, Development Economics

**Associate Professors:**

- a) Dr. Himanshu Sekhar Rout - Health Economics, Research Methodology, Gender Studies, IPR (GIs), Development Economics  
 b) Dr Siba Sankar Mohanty - Environmental Economics, Discrimination Economics, Research Methodology, Agricultural Economics.

**Assistant Professors:**

- a) Dr. Alok Ranjan Behera - Financial Institutions & Markets, International Economics, Macroeconomics & International Finance  
 b) Dr. (Mrs.) Swayam Prava Mishra - Financial Econometrics, Financial Economics, Econometrics, Economics of Growth & Development.  
 c) Dr. Atal Bihari Das - Economics of Social Sector, International Economics & Financial Economics  
 d) Dr. Kedarsen Sahoo - Microeconomics, Quantitative Method, Mathematical Economics  
 e) Mr. Sankar Marndi - Macroeconomics and International Economics

6. Support Staff - 04

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

**M.A.**

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

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

**8. Student Facilities**

Seminar Library, Student's Library, Study Tour, Field Study, Photocopy facility, Computational and Networking Laboratory, Smart classroom, Committee Room and Picnic.

9. **Contact No. 0674-2567398**

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

1. Year of Establishment : 1996
2. Programmes Offered : M.A., Ph.D.
3. Student Strength : M.A. –32
4. Coordinator : Dr. Anam Behera
5. Faculty :

**Assistant Professors:**

- 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.

6. Support Staff : 02
7. Course Outline : M.A(CBCS)

History of India from 6th B.C. to 1200 A.D., Principles and Methods of Archaeology, Application of Science in Archaeology, Prehistory, Proto History in India, World Civilizations, Social and Cultural History of India up to 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 and viva , Economic History of India up to 1200 A.D., Heritage of Odishan Art and Architecture, Visit to Monuments for on the spot study and submission of field report for evaluation and viva, Heritage of Odishan Art and Archaeology, Heritage of Odishan Temple Art and Architecture, Structural Conservation and Chemical Preservation of Monuments and Antiquities, 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 and viva.

8. **Students' Facilities:** Seminar Library, Field Study and Tours, Audio Visual Facilities, Visit to Monuments.
9. **Contact: 9937480688**

## ANTHROPOLOGY

<b>1. Year of Establishment</b>	:	1958
<b>2. Programmes Offered</b>	:	M.A., M.Sc.
<b>3. Student Strength</b>	:	M.A./M.Sc. –34(26 Arts and 8 Science)
<b>4. Head of the Department</b>	:	Dr. Suresh Chandra Murmu

### 5. Faculty

#### Professors:

- |                              |   |                                                |
|------------------------------|---|------------------------------------------------|
| a) Dr. K.C. Satapathy        | - | Biological Anthropology & Human genetics       |
| b) Dr. Debendra Kumar Biswal | - | Social and Cultural Anthropology               |
| c) Dr. P.K. Patra            | - | Medical Anthropology & Biological Anthropology |

#### Associate Professor:

- |                             |   |                                  |
|-----------------------------|---|----------------------------------|
| a) Dr. Suresh Chandra Murmu | - | Social and Cultural Anthropology |
|-----------------------------|---|----------------------------------|

#### Assistant Professor

- |                         |   |                                                                                                                    |
|-------------------------|---|--------------------------------------------------------------------------------------------------------------------|
| a) Dr.(Mrs.) P. Khurana | - | Biocultural Anthropology, Anthropological Genetics, Human Epidemiological Genetics and Human Evolutionary Genetics |
| b) Mr. S.K. Naik        | - | Prehistoric Archaeology                                                                                            |
| c) Dr. Paramananda Naik | - | Social and Cultural Anthropology                                                                                   |

**6.Support Staff** : 04

**7. Course Outline** : M.A./M.Sc., 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, Demographic Anthropology: Meaning & Methods of Study, 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 Demography & Human Genetics, Fieldwork and Dissertation, Field Techniques and Methods in Prehistoric Archaeology, Prehistory & Protohistory of Eastern India and South-East Asia, Advanced Practical in Prehistoric Archaeology, Fieldwork & Dissertation, Culture and Development, Anthropology of Organizational and Business Development, Advanced Practical in Community and Organizational Development, Fieldwork and Dissertation.

**Allied Elective:** Courses offered by the following Departments: ANTH-AE-A1: Political Science/ Psychology, A2: Women Studies/Political Science/Public Administration/ Sociology; B1: Biotechnology/ Botany, B2: Botany/Zoology, C1: Anthropology/AIHCA, C2: Ancient Indian History Culture & Archaeology D1 & D2: Public Administration / Political Science / Economics.

**Allied Elective/Free Elective: ANTH-FE: Courses offered to the students of Anthropology and other allied Departments:** - Tribes of India: Their Problems & Development, Anthropology of Gender, Forensic Anthropology, Anthropology for Archaeology, Archaeology of Odisha, Indian Anthropology, Tribal Art and Literature, Museology and Cultural Resources Management.

**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.

**9. Contact: 9937964151, headanthroutkal@gmail.com**

# BIOTECHNOLOGY

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

1. Year of Establishment : 2002  
 2. Courses Offered : M.Sc. and Ph.D. in Biotechnology

M.Sc. Bio-technology Teaching Programme is a two years regular Programme of Utkal University, Vani Vihar, Bhubaneswar and supported by the Department of Biotechnology (DBT), Govt. of India, New Delhi. Students are selected through Graduate Aptitude Test in Biotechnology (GAT-B 2022), conducted by Regional Centre of Biotechnology (RCB), DBT, Govt. of India and Ph.D students are selected through Entrance Test conducted by the Utkal University, Bhubaneswar.

M.Sc. Biotechnology Course is a choice based credit system and Semester patten and Ph.D Course Work in Biotechnology is also Semester pattern system.

**Eligibility Criteria for M.Sc. Biotechnology:** Bachelor's Degree under 10+2+3 pattern of Education in Physical or, Biological Sciences with at least 55% marks in aggregate or, as decided by the Department of Biotechnology, Govt. of India, New Delhi from time to time.

3. Sanctioned Student Strength : M.Sc. Biotechnology: 33 (thirty-three) Seats per Academic Year (25 seats from GAT-B + 08 seats CPET Dept. of Higher Education, Govt. of Odisha).  
 Ph.D in Biotechnology: As per the decision of the University.  
 4. Head of the Department : Professor Jagneshwar Dandapat, Ph.D.

## 5. Faculty

### Professor:

- a) Dr. Jagneshwar Dandapat, Ph.D. - Cell / Molecular Biology and Immunology

### Assistant Professors:

- (a) Dr.(Mrs.) Jyotsnarani Pradhan, Ph.D - Molecular Biology, Tissue Engineering, Redox Biology & Phytochemical Research.  
 (b) Dr. Sanatana Majhi, Ph.D - Microbiology and Immuno Technology

6. No. of supporting Staffs : 03 (three)

## 7. Infrastructure Facilities

The Department has active interaction in teaching and research with various Departments of the University and a number of National Institutes in and around Bhubaneswar.

The Department is having well established and equipped research laboratories through funding from the DBT, Govt. of India, DST, Govt. of India, Central Council for Research in Homeopathy (CCRH), Ministry of AYUSH, Govt. of India and State-DST etc. Students of this Departments have always excelled in various competitive examinations held for the award of Research fellowships at National level i.e., UGC-CSIR Net, GATE, DBT-JRF, ICMR-JRM and carrying out research in reputed Institutes and Universities in India & abroad. The Alumni of the Department are well placed in reputed Research Institutes in India and Abroad. The Department is currently pursuing research activities in the following areas.

- Redox homeostasis; Endocrine disruptions and Epigenetic modifications.
- Pharmacological screening of Bioresources for Therapeutic Interventions.

**Infrastructure facilities:** The Department has various laboratories, Cell Culture facility with state of art infrastructure to carry out practicals and research in various domain of Biotechnology.

At present following equipment's are available in our Department such as UV-Visible spectrophotometer, Microplate (ELISA) Reader, Fluorescence Spetrophotometer, Chemi Doc. System, Orbital shaker incubator, High speed refrigerated centrifuge, Gel Electrophoresis, Blotting System, Gel Doc, System, Thermal Cycler (PCR), -80°C, -50°C & -20°C Deep freezers, Hybridization oven, Sonicator, Research Microscopes, Fermenter, Milipore water purification system, Cold room, Power backup system, Oxygraph, Microscope with digital camera attachment and Microtome for histochemical studies are available in this Department. Besides the above facilities, Department has developed cell culture facilities with Biosafety Cabinet (Level-II), CO<sub>2</sub> Incubator, Inverted Microscope and also has produced sophisticated equipment's like Real Time PCR, High Performance Liquid Chromatography (HPLC) system and Fluorescence Microscope.

Besides, the Departmental Laboratory facilities studies, faculty and research scholars also have access to the facilities of Central Instrumentation facility, and laboratory infrastructure of centre of Excellence in Integrated Omics and Computational Biology (COE-IOCB).

**8. Course Fees for M.Sc. Programme:** Rs.8,500/- per Semester per student.

**Course Curriculum of M.Sc. in Biotechnology (Semester) under Choice based Credit System**

**CONTENTS**

**Core Papers**

**1<sup>ST</sup> SEMESTER:**

Paper-101 Biotechnology  
 Paper-102 Cell Biology and Genetics  
 Paper-103 Instrumentation & Analytical techniques  
 Paper-104 Biostatistics and Computational Biology  
 Paper-105 PRACTICAL-I  
 Seminar/Journal club/Assignment

**3<sup>RD</sup> SEMESTER**

Paper- 301 Genetic Engineering  
 Paper- 302 Bioprocess Engineering and Industrial Biotechnology  
 Paper-303 Core Elective courses  
 CE-1 : Plant Biotechnology  
 CE-2: Microbial Technology  
 CE-3: Proteomics  
 Paper-304 Allied Elective courses  
 AE-1 : Animal Physiology and Development Biology  
 AE-2 : Biotechniques  
 Paper-305 PRACTICAL- III  
 Seminar/ Journal club

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

**2<sup>ND</sup> SEMESTER:**

Paper-201 Microbiology  
 Paper-202 Immunobiology and Immunotechnology  
 Paper-203 Molecular Biology  
 Paper- 204 Animal Biotechnology  
 Paper-205 PRCTICAL-II  
 Seminar/Journal club/ Summer training report

**4<sup>TH</sup> SEMESTER :**

Paper-401: Evolution and Environmental Biotechnology  
 Paper- 402: Free Elective (Fe): Fundamentals of Life Sciences: Origin of Life, Living Systems and Living Processes  
 Paper- 403: Research Aptitude, Scientific communication and Bio-entrepreneurship.  
 Paper-404 Dissertation and Seminar Presentation and viva voce

**Course Curriculum of Pre-Ph.d Course Work in Biotechnology**

**CONTENTS**

Paper-I : Theory (Research Methodology/ Tools and Techniques in Biotechnology)  
 Paper-I : Theory (Biostatistics & Computational Biology)  
 Paper-II : Review of literature and review presentation  
 Paper-IV : Seminar-I & Seminar -II

**9. Contact Number. 09437466087**

## BOTANY

(UGC support for DRS)

<b>1. Year of Establishment</b>	:	1969
<b>2. Programmes Offered</b>	:	M.Sc., Ph.D.
<b>3. Student Strength</b>	:	M.Sc. –32, Ph.D Botany- 10,
<b>4. Head of the Department</b>	:	Dr. Chinmay Pradhan
<b>5. Faculty</b>		

**Professor:**

a) Dr. Chinmay Pradhan	-	Plant Tissue Culture & Cytogenetics, Stress Physiology, Microbiology
------------------------	---	----------------------------------------------------------------------

**Assistant Professors:**

(a) Dr.(Mrs.) Bhabatarini Panda	-	Algology, Microbial Biotechnology
(b) Dr.(Mrs.) Bandana Kullu	-	Environmental Microbiology, Stress Physiology

**6. Support Staff : 03**

**7. Courses Offered:**

**M.Sc. (Semester pattern)** The Course will cover the following subjects.

**Semester-I**

Theory Papers : Diversity of Plant-I, Diversity of Plant-II; Cell and Molecular Biology; Plant Physiology & Metabolism.

Practical Papers : Practical's pertaining to theory papers.

**Semester-II-**

Theory papers : Biotechnology & Genetic Engineering of Plants, Cytogenetics, Plant Breeding and Evolution. Plant Taxonomy, Ecology & Biostatistics, Plant Development & Reproduction

Practical Papers : Practical pertaining to theory papers.

**Semester-III-**

Theory Papers : Allied Elective Course (Conservation Biology and Biostatistics/Plants and Environment), Free Elective (Development Biology/Environmental Studies)

Practical Paper : Practical pertaining to theory papers.

**Semester-IV-**

Theory Papers : Two elective theory papers (Biochemistry and Molecular Biology, Environmental Biotechnology, Plant Biotechnology, Microbiology).

Practical : Project-cum-Seminar

**8. Students' Facilities:**

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

**9. Contact No -**

## BUSINESS ADMINISTRATION

<b>1. Year of Establishment</b>	:	1984
<b>2. Programmes Offered</b>	:	M.B.A., Ph.D.
<b>3. Student Strength</b>	:	M.B.A.-32
<b>4. Head of the Department</b>	:	Dr. Rashmita Sahoo
<b>5. Faculty</b>		

### Professor

a) Dr. Sathya Swaroop Debasish - Finance, Marketing Management

### Associate Professors:

(a) Dr. Dasarathi Sahu - Information Technology & Management  
 (b) Dr. Rasmita Sahoo - Financial Management & General Management

### Assistant Professor

a) Dr. Pallabi Mishra - Marketing Management

**6. Support Staff** : 01

### 7. Courses Offered: M.B.A. (Semester System).

The Course will be spread over 4 semesters having 3200 marks with the following subjects in general.

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

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

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

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

**Electives** : Finance, Marketing, Human Resource Management.

**Students' Facilities** : Seminar Library, Industrial Visit and Field Studies, Computer Laboratory Facilities, Placement Cell, Smart Classroom.

**8. Contact No. 9937034547**

# CHEMISTRY

(Supported by DSA, ASSIST and DST (FIST and PURSE))

- |                                  |   |                      |
|----------------------------------|---|----------------------|
| <b>1. Year of Establishment</b>  | : | 1967                 |
| <b>2. Programmes Offered</b>     | : | M.Sc., Ph.D.         |
| <b>3. Student Strength</b>       | : | M.Sc.-32,            |
| <b>4. Head of the Department</b> | : | Dr. Bijayalaxmi Jena |
| <b>5. Faculty</b>                |   |                      |

## Professors

- |                    |   |                                       |
|--------------------|---|---------------------------------------|
| a) Dr S.K. Badmali | - | Physical Chemistry/Catalysis          |
| b) Dr. J. Dinda    | - | Inorganic/ Organometallic Chemistry   |
| c) Dr. B.N. Patra  | - | Organic/Polymer Chemistry             |
| d) Dr. S.N. Pal    | - | Bioinorganic/Organometallic Chemistry |

## Associate Professor

- |                   |   |                                   |
|-------------------|---|-----------------------------------|
| Dr.(Mrs.) B. Jena | - | Physical Chemistry/ Nanomaterials |
|-------------------|---|-----------------------------------|

## Asst. Professor

- |                        |   |                              |
|------------------------|---|------------------------------|
| Dr. Ajaya Kumar Behera | - | Organic / Polymer Chemistry/ |
|------------------------|---|------------------------------|

- |                         |   |    |
|-------------------------|---|----|
| <b>6. Support Staff</b> | : | 04 |
|-------------------------|---|----|

- 7. Courses Outline:** M.Sc. (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

- 8. Students facilities:** The UGC model curriculum 2001 has been implemented from 2005-2006 academic sessions.

- 9. Contact No. 9439613873**

## COMMERCE (UGC support for DRS)

<b>1. Year of Establishment</b>	:	1962
<b>2. Programmes Offered</b>	:	M. Com, Ph.D.
<b>3. Student Strength</b>	:	M.Com.-56.
<b>4. Head of the Department</b>	:	Dr. Rabindra Kumar Swain
<b>5. Faculty</b>		

### Associate Professor

Dr. R.K. Swain - Accounting & Finance

**6. Support Staff** : 02

**7. Courses Outline** : M. Com. (Semester System) CBCS

**Semester-I-** 1.1 Advanced Accounting, 1.2 Macro Economics, 1.3 Organizational Behavior, 1.4 Corporate Legal Framework, 1.5 Financial Modelling and Valuation, 1.6 Digital Marketing

**Semester-II-** 2.1 Advanced Cost and Management Accounting, 2.2 Strategic Management, 2.3 International Business and Environment, 2.4 Quantitative Techniques and Operational Research, 2.5 Human Capital Development, 2.6 Research Methodology & Summer Internship Program(SIP).

**Semester-III-** 3.1 Forensic Accounting and Auditing, 3.2 Business Data Analytics, 3.3 Basic Econometrics, Specialization (Accounting and Finance), 3.4.1 IFRS and Ind AS, 3.4.2 Corporate Tax Planning and GST, 3.4.3 International Finance, Specialization (Marketing and Human Resource management) 3.5.1. Consumer Behaviour, 3.5.2 International Marketing, 3.5.3 Human Resource Planning and Development, Specialization (Banking and IT) 3.6.1 Bank management and FinTech, 3.6.2 Treasury, Investment and Risk Management, 3.6.3 International Banking and Finance.

**Semester-IV** 4.1 Dynamics of Banking & Insurance, 4.2 Investment Management, 4.3 General Seminar Presentation & Project, Viva and Dissertation, Specialization (Accounting and Finance) 4.5.1 International Accounting, 4.5.2 Corporate Reporting Practices, 4.5.3 Risk Management and Derivative, Specialization (Marketing and HR) 4.6.1 Customer Relationship Management, 4.6.2 Supply Chain Management and logistics, 4.6.3. Human resource Audit and Human Capital Accounting, Specialization (banking and IT) 4.7.1 Data science for Business, 4.7.2 Forex Management, 4.7.3. Banking and Insurance Law.

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

**8. Students' Facilities:** Well Equipped Library & Reading Room, Computer Lab. With 30 System and unlimited Internet facility, Weekly Seminar, Industry Tour.

**9. Contact No. 9437375400**

## COMPUTER SCIENCE AND APPLICATIONS

1. Year of Establishment : 1990
2. Programmes Offered : MCA, Ph.D.
3. Students Strength : MCA-40
4. Head of the Department : Prof. Mrutyunjaya Panda
- 5. Faculty**
- Professors**
- a) Dr. Prafulla K. Behera - Mobile Ad Hoc Networks, Wireless Sensor Network, Distributed System, Mobile Computing, Network and Information Security, Software Engineering
- b) Dr. Mrutyunjaya Panda - Data Mining, Soft Computing, Image processing, Big data analytics, NLP, Sensor Network, Mobile Communication, IoT, Social networking
- Assistant Professors**
- a) Mr. Haraprasad Naik - Artificial Intelligence, Database Designing, Patterns recognition.
- b) Mr. Biswojit Nayak - Cryptography and Network Security, Intrusion Detection System, IoT, Machine Learning.
- c) Dr. Nibedita Adhikari - Advanced Architecture, parallel Computing, Big Data, Machine Learning
- d) Dr. Lalatendu Muduli - Wireless Sensor Network, Internet-of- Things, Artificial Intelligence
6. Support Staff : 02
7. Course offered : MCA
- a) Duration : Two Years (Four Semester)
- b) Eligibility : BCA/Bachelor Degree in Computer Science Engineering or equivalent Degree or passed B.Sc./B.Com./B.A. with Mathematics at 10+2 level or at Graduation level with at least 50% marks in aggregate (45% for SC/ST candidates) in the qualifying examination.
- c) Selection Procedure : **Common PG Entrance Test (CPET).**
- d) Course Fees : Rs. 25,000/- per year

### Subjects Covered:

The MCA Course will cover the following subjects:

**Semester-I:** 1.1 Mathematical Foundations of Computer Science, 1.2 Data and File Structures, 1.3 Computer System Architecture, 1.4 Theory of Computation, 1.5 Computer Network, 1.6 Data and File Structures Lab, 1.7 Computer Network Lab.

**Semester-II:** 2.1 Data Base Systems, 2.2. Algorithms Design and Analysis, 2.3. Operating Systems, 2.4 Artificial Intelligence, 2.5 Cryptography and Network Security, 2.6 Data Base Systems Lab, 2.7 Operating Systems Lab.

**Semester-III:** 3.1 Java Programming, 3.2 Compiler Design, 3.3 Data Warehousing and Data Mining, 3.4 Software Engineering, 3.5 Elective-1, 3.6 Java Programming Lab, 3.7 Software Engineering Lab

**Semester-IV:** 4.1 Elective-2, 4.2 Elective-3, 4.3 Elective-4, 4.4 Project Work/ Dissertation.

### List of Elective Papers :

a. Elective-I. 1. Computer Graphics & Animation, 2 Distributed System, 3. Wireless Sensor Networks, 4 Machine Learning, 5. Combinatorics and Graph Theory

4.1 Elective-II : 1. Intrusion Detection System, 2 Mobile Computing, 3 Unix Internals, 4. Optimization Techniques, 5. Human Computer Interaction

4.2 Elective-III : 1. Block Chain Technology, 2. Cloud Computing, 3. Simulation and Modeling, 4. Data Science using Python, 5. Bioinformatics

4.3 Elective –IV : 1. Internet of Things, 2 . Text Analysis, 3. Digital Image Processing, 4. Network Programming, 5. Web Design, 6. Internet of Things

**Students' facilities:** Well Equipped Computer laboratory with 80 Number of core i7 Computers, 2 Nos. of IBM Server with internet facility, Departmental Library with more than 4000 latest edition books.

## ENGLISH

<b>1. Year of Establishment</b>	:	<b>1969</b>
<b>2. Programmes Offered</b>	:	<b>M.A., Ph.D.</b>
<b>3. Student Strength</b>	:	<b>M.A.-40</b>
<b>4. Head of the Department</b>	:	<b>Prof. Asima Ranjan Parhi</b>
<b>5. Faculty</b>		

### Professors

a) Dr. Asima Ranjan Parhi	-	Linguistics & ELE, Life Writing & Translation Studies, Children's Literature, Odia Literary Studies
---------------------------	---	-----------------------------------------------------------------------------------------------------

### Assistant Professors

a) Mr. Pulastya Jani	-	Indian Writing in English, Professional Writing, Dalit Literature
b) Dr. S. Deepika	-	American Literature, Postcolonial Studies, Life Writing, Popular Literature

<b>6. Supporting Staff</b>	:	<b>02</b>
----------------------------	---	-----------

### 7. Courses Outline: M.A. CBCS (Semester)

The Course will cover the following subjects in general.

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

Allied Elective: Elements of Language, History of English Literature, Modern English Grammar & Usage, Professional Writing, Social & Political History of England, Contemporary Approaches to Literature, Dalit Literature, Popular Literature and Children's Literature.

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

**8. Students' Facilities:** Smart Class Room, Department Library, Audiovisual facilities.

Best Practices: Department Newsletter, Reading Group and English studies outreaches

**9. Contact No: 9436049121**

## GEOGRAPHY

<b>1. Year of Establishment</b>	:	<b>1970</b>
<b>2. Programmes Offered</b>	:	<b>M.A./M.Sc., Ph.D.,</b>
<b>3. Student Strength</b>	:	<b>M.A./M.Sc.-24, Ph.D.</b>
<b>4. Head of the Department</b>	:	<b>Professor. Kabir Mohan Sethy</b>
<b>5. Faculty (Science)</b>		

### Professors

- |                             |   |                                                                                                                     |
|-----------------------------|---|---------------------------------------------------------------------------------------------------------------------|
| a) Dr. Krishna Chandra Rath | - | Urban and Regional Planning, Environmental Management, Disaster Management, Social, Research Method, Climate Change |
| b) Dr. Kabir Mohan Sethy    | - | Urban and Regional Planning, Environmental Studies, Climate Change, Economics Geography, Remote Sensing and G.I.S   |

### Assistant Professors

- |                            |   |                                                                                                                                                    |
|----------------------------|---|----------------------------------------------------------------------------------------------------------------------------------------------------|
| a) Dr. Ashis Chandra Pathy | - | Remote Sensing and GIS, Fluvial Geomorphology, Urban and Environmental planning, Water Resources Management, Disaster Management & Climate Change. |
| b) Dr. Rumana Khatun       | - | Natural Hazards & Disaster Management, Human & Settlement Geography, Cartography, Geography of India, Urban & Regional Planning                    |

<b>6. Support Staff</b>	:	<b>03</b>
<b>7. Courses Outline</b>	:	<b>M.A., M.Sc. (Semester Pattern), Ph.D. Course work</b>

The Course will cover the following Papers.

### M.A., M.Sc. Course

**1st Semester** – Geographical Thought, Geomorphology, Economic Geography, Geography of India, Quantitative & Statistical Techniques

**2<sup>nd</sup> Semester**- Climatology, Human and Settlement Geography, Environmental Geography, Regional Geography of Odisha, Cartography.

**3rd Semester**- Quantitative & Spatial Models Theory, Oceanography, Basics of Remote Sensing & GIS, Research Methodology, Natural Hazards & Disaster Management.

### 4th Semester-

Special Paper-

- (A) Urban and Regional Planning: Urban Planning, Regional Planning, Rural Development Planning, Urban and Regional Planning Practical, Dissertation.
- (B) Remote Sensing & GIS: Cartography, Remote Sensing and Its Application, Geographical Information System and Application, Aerial Photography Remote Sensing GPS & GIS Practical, Dissertation.

P.h. D Coursework : Research Methodology, I.T. in Geography, Review of Literature, seminar Presentation.

### 8. Students' Facility :

(a) Smart Class Room, (b) Seminar Hall, (c ) Seminar Library, (d) Research Scholar room (e) Wifi / Internet facility, (f) Remote Sensing & GIS lab (g) Cartographic Laboratory, (h) Girls Common Room (i) Study tour & Internship etc.

**9. Contact No. 9438731131/ 9861879269(M)**

## **GEOLOGY**

### **(UGC Support for DRS & DST Support for FIST)**

- 1. Year of Establishment** : **1954**  
**2. Programmes Offered** : **M.Sc.(Applied Geology) and Ph.D.**  
**3. Student Strength** : **M.Sc.-28, Ph.D- As per vacancy**  
**4. Head of the Department** : **Prof. Nandita Mahanta**  
**5. Faculty**

#### **Professors**

- a) Dr. D.S. Pattnaik - Coal Geology, Hydrogeology, Remote Sensing  
 b) Dr. S. Goswami - Palaeontology, Stratigraphy  
 c) Dr. (Mrs.) N. Mahanta - Hydrogeology

#### **Associate Professor**

- a) Dr. D. Beura - Economic Geology, Environmental Geology

#### **Assistant Professors**

1. Dr. K.R. Mallick - Micropaleontology, Paleoceanography  
 2. Dr. S.S. Sahoo - "Active Tectonics, Paleoseismology and Remote Sensing"  
 3. Dr. A Divyadarshini - Tectonic Geomorphology, Active Tectonics, Quaternary Landforms & Processes  
 4. Dr. S. Nayak - Remote Sensing & GIS, Hydrogeology, Mineral Exploration.

- 6. Supporting Staff** : **03**

#### **7. Courses Outline**

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)

#### **8. Students' Facility:**

(a) Library, (b) Field Survey Training, (c) Study tour, (d) Audio Visual Facilities, (e) Computer and internet, (f) Summer Internship/ Dissertation (g) 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.

#### **9. Contact No. 8249619236**

## HISTORY

### (UGC support for DSA)

1. Year of Establishment : 1959  
 2. Programmes Offered : M.A., Ph.D.  
 3. Student Strength : M.A.-64  
 4. Head of the Department : Prof. Jayanti Dora

#### 5. Faculty

##### Professor

- a) Dr.(Mrs.) Jayanti Dora - Ancient Indian History, History & Culture of Odisha, World History, Art History & Gender Study

##### Assistant Professors:

- a) Dr. Ajit Kumar Sahoo - Modern Indian History, Social History  
 b) Mr. Ramesh Chandra Mahanta - Modern Indian History, International Affair

6. Supporting Staff : 03

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

The Course will cover the following subjects in general:-

C.1.Ancient Civilizations, C.2.World History (1500-1900), C.3.Twentieth Century World (1900-1945)-I, C.4.Twentieth Century World (1945-2000 AD)-II, C.5.Historical Theories and Methods, C.6.Medieval Societies, C.7.Cultural Heritage of India, C.8.History of China & Japan, C/AE/FE-9.Indian Historiography, C/AE/FE.10.History of Science and Technology in India, C/AE/FE.11.Cultural Heritage of Odisha, C/AE/FE.12.Social Emancipation Movements in India/History of Peasant and Labour Movement in India, CE/FE-13. Group A/B/C/D Special Paper-A Political and Administrative History of India (Early Times to 1206 AD)-I.B. Political and Administrative History of India (1206-1526 AD)-I.C. Constitutional 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 1206 AD)-II, B. Political and Administrative History of India (1206-1707 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 1206 AD), B. Political and Cultural History of India (1526-1750 AD)-I,C. Economic History of India (1757-1947 AD), D. History of Odisha (15<sup>th</sup> -16<sup>th</sup> AD), CE-16. Application of History in Tourism, C-17. Environmental History of India/ Women in India, C-18. Group A/B/C./D Special paper A. History of India: Religion, Literature, Art and Architecture (Early Times to 1206 AD)-I, B. Social and Cultural History of India (1206-1707 AD), C. Socio-Cultural History of India (1757-1947 AD), D. Odisha in the 16<sup>th</sup> 19<sup>th</sup> Century, CE-19 Group A/B/C/D Special paper A. History of India: Religion, Literature, Art and Architecture (Early Times to 1206 AD)-II, B. Economic and Urban History of Medieval India (1206-1707 AD), C. India Since Independence (1947-2000 AD), D. History of Odisha (1866-1964 AD), Hist.CE-20- Project.

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

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

9. **Contact No. 9776420898/ 9437794121**

## LAW: LL.M.

<b>1. Year of Establishment</b>	:	<b>1973</b>
<b>2. Programmes Offered</b>	:	<b>LL.M., Ph.D.</b>
<b>3. Student Strength</b>	:	<b>LL.M.-40</b>
<b>4. Coordinator</b>	:	<b>Mr. Prabhash Dalei</b>

### 5. Faculty

#### Professor

a) Dr. M.K. Sadual - Business Law

#### Assistant Professors:

a) Dr. G.K. Sahu - Business Law

b) Mr. Prabhash Dalei - Business Law

<b>6. Supporting Staff</b>	:	<b>02</b>
----------------------------	---	-----------

**7. Courses Outline:** LL.M. : From the Academic session 2013-14, the CBSC has been implemented and the syllabus has been fully revised from the Academic session 2022-23, the Course covers the following subjects:

Semester-I

Law & Social Transformation in India, New Dimensions in Indian Constitutional Law, Legal Education System in India, Seminar Presentation.

Semester-II- Judicial Process, Research Methodology, Human Rights and Law, Field Study.

Semester-III & IV (Specialisation Subjects)

Business Law (Group-1), Criminal Law (Group-2), Constitution and Legal Order (Group-3) are offered in 3<sup>rd</sup> and 4<sup>th</sup> Semester; Free Elective subjects, Allied Elective Subjects, Audit Course are part of the curriculum.

**8. Students' Facilities** : Smart Classroom, Conference Hall, Library Reading Room,. Research Facilities, Internet Access, Computer Lab & Audio- Visual facility.

## LIBRARY AND INFORMATION SCIENCE

<b>1. Year of Establishment</b>	:	<b>1981</b>
<b>2. Programmes Offered</b>	:	<b>M.Lib. &amp; Inf.Sc., Ph.D.</b>
<b>3. Student Strength</b>	:	<b>M.Lib. &amp; Inf.Sc. (24)</b>
<b>4. Coordinator</b>	:	<b>Dr. Alok Ranjan Behera</b>
<b>5. Faculty</b>		

Guest Faculty : 02

**6. Supporting Staff** : 02

**7. Courses Outline** : P.G.

**1st Semester:** Library & Information Society, Management Of Library & Information Centers, Knowledge Organization Theory, Knowledge Organization Practical, Seminar Presentation (Intellectual Property Right & Society), English Communication Skills

**2nd Semester:** Information Sources And Services, Knowledge Management- And Information Literacy, Bibliographic Description (Cataloguing), Bibliographic Description Practical (Cataloguing), Seminar Presentation (E-Learning & Content Management System), English Communication Skills

**3rd Semester:** Information Storage And Retrieval, Computer Applications Theory, Digital Libraries, Computer Applications Practical (Mid Sem 30 + Practical 50 + Viva20), Seminar Presentation (Open Access & Scholarly Communication), English Communication Skills

**4th Semester :** Preservation & Conservation Of Library Materials, Research Methodology & Statistical Techniques, Information Communication Technology Project Report/Field Study, Seminar Presentation (Advancement In The Field Of Library & Information Science), English Communication Skills

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

**9. Contact No. 7377642037**

## MATHEMATICS

1. **Year of Establishment** : 1966  
 2. **Programmes Offered** : M.A./M.Sc., Ph.D.  
 3. **Student Strength** : M.A./M.Sc.-64  
 4. **Head of the Department** : Dr. Anasuya Nath

### 5. Faculty

#### Associate Professor

- a) Dr. Anasuya Nath : Real Analysis, Functional Analysis

6. **Supporting Staff** : 02

7. **Course Outline** : M.A./M.Sc. (Semester System)

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.

9. **Contact No. 9437094125**

## ODIA

1. Year of Establishment : 1969  
 2. Programmes Offered : M.A. & Ph.D.  
 3. Student Strength : M.A.- 64  
 4. Coordinator : Dr. Rudra Narayan Mohapatra  
 5. Faculty

### Assistant Professors

- a) Dr. Ramesh Chandra Malik - General Linguistics, Medieval Odia Literature, Translation Studies, and Literary Criticism  
 b) Dr. Rudra Narayan Mohapatra - Modern Literature, Computational Linguistics, and Folklore Studies  
 c) Mr. Anpa Marandi - Drama, Tribal Literature and Editing

6. Supporting Staff : 01  
 7. Course Offered : M.A. and Ph.D.

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 Studies.  
 Semester-III Linguistics – 1, Linguistics – 2, Stage & Dramaturgy, Drama & Dramatist, Modern Odia Poetry, Modern Odia Prose, Religious Trends in Odisha, Vaishnavism in Odisha, Shree Jagannath Cult, Shree Jagannath Literature  
 Semester-IV Folk Literature, Research Methodology, Dissertation, Editing & Textual Criticism  
 Free Elective: Language Matters, Odia Language Learning.

**8. Students' Facilities:** (a) Seminar Library Facility, (b) Computer Facility. (c) NET-JRF- Teaching and Training

**9. Contact No.- 9438251224/ 9237344680**

## PERSONNEL MANAGEMENT & INDUSTRIAL RELATIONS

1. Year of Establishment	:	1970
2. Programmes Offered	:	M.P.M.I.R., Ph.D.
3. Student Strength	:	M.P.M.I.R.-32, Ph.D.
4. Head of the Department	:	Prof. Bijaya Kumar Sundaray
5. Faculty		

### Professor

a) Dr. Bijaya Ku. Sundaray - Labour Law & Social work

### Associate Professor

a) Dr.(Mrs.) Madhuchanda. Mohanty - Participative Management & HRD

### Assistant Professors

a) Dr. Sumitra Murmu - Human Resource Management & IR

b) Mr. Kartik Chandra Das - HRD Unorganized Labour

c) Mrs. Laxmiprada Pattnaik - HRM &OB

6. Supporting Staff : Nil

### 7. Subjects Covered:

**A professional course to prepare future Human Resource Professionals under CBCS pattern offered in 4 Semesters.**

#### (a) M.P.M.I.R. (P.G):

Principles and Practices of Management, Industrial Relations, Human Resource Management, Labour Legislations and Case Laws, Social Research and Statistics, General, Labour and Industrial Economics, Organizational Behaviour, Industrial Psychology, Performance Management, Learning and Development, Social Security and Unorganized sector, Human Resource Development, Productivity Management and TQM, Organization Change and Development, Financial and Marketing Management, MIS, HRIS and HR Analytics, Corporate Social Responsibility, Compensation Management, Strategic HRM, International HRM, Labour Administration, Talent and Knowledge Management, Ethics and Management.

Electives: Group-A: Human Resource Planning & Development, Group-B: Comparative, Employee Relations and Trade Unionism, Audit Courses: Communicative English, Environmental Law.

#### Industrial Training:

**Summer Internship:** 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 collecting 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.

#### (b) Ph.D. :

Research Methodology and Statistics, Computer Application in Research, Research and Publication Ethics, Synopsis & Presentation.

**National/International Seminars** are held every year as a part industry-academia interface.

**8. Students Facilities:** Seminar Library with more than 3400 books and 8 journals, Student's Reading Room with more than 400 books, Computer Laboratory with Internet facility and E-subscribed journal, Regular Study Tours, Field Studies, Classrooms with Audio-visual facilities, Regular students interaction with executives and academicians etc. **The Department has nearly cent percent placement record till date.**

**9. Contact No: 9437309410 (M)**

## PHILOSOPHY

<b>1. Year of Establishment</b>	:	<b>1957</b>
<b>2. Programmes Offered</b>	:	<b>M.A. and Ph.D.</b>
<b>3. Student Strength</b>	:	<b>M.A.-64,</b>
<b>4. Head of the Department</b>	:	<b>Dr. Nandini Mishra</b>
<b>5. Faculty</b>		

### Associate Professors

a) Dr. Saroj Kanta Kar	-	Indian Philosophy, Moral Philosophy, Indian Logic, Applied Philosophy.
b) Dr. Nanidini Mishra	-	Applied Ethics, Indian Philosophy, Western Philosophy.

### Assistant Professors

a) Dr. Sudhakar Jally	-	Indian Philosophy, Comparative Religion, Political Philosophy
b) Dr. Manoranjan Mallick	-	Western Analytic Philosophy, Philosophy of Wittgenstein
c) Dr. Pragyanparamita Mohapatra	-	Philosophy of Language, Analytic Philosophy of Philosophy of Mind
d) Dr. Kabita Das	-	Ethics & Applied ethics, Political Philosophy, Philosophy of Education

<b>6. Supporting Staff</b>	:	<b>02</b>
----------------------------	---	-----------

### 7. Course Outline: M.A. (Choice Based Credit System) & (Semester)

Semester-I - Indian Epistemology, Indian Metaphysics, Indian Ethics, Post-Kantian & Contemporary Philosophy, Symbolic Logic.

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 (Free Electives), 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, Dissertation.

Ph.D- Research Methodology, Literature Review, Computer Application, Indian Renaissance, Thinkers: Philosophical perspectives.

**8. Students' Facilities:** Seminar Library, Internet and Reading Room.

**9. E. mail ID:** [philosophy@utkaluniversity.ac.in](mailto:philosophy@utkaluniversity.ac.in)

## PHYSICS

(DST-FIST and UGC-DRS Sponsored Department, *Center of Excellence for High energy and condensed matter Physics*)

<b>1. Year of Establishment</b>	:	1967
<b>2. Programmes Offered</b>	:	M.Sc., Ph.D.
<b>3. Student Strength</b>	:	M.Sc.-32
<b>4. Coordinator</b>	:	Dr. Jagadish Kumar
<b>5. Faculty</b>		

### Readers

a) Dr. Shesansu Sekhar Pal - High Energy Physics

### Assistant Professors

a) Dr. Jagadish Kumar - Condensed Matter Physics, non-equilibrium Statistical mechanics

**6. Supporting Staff** : 02 (1 Peon + 1 Sweeper)

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

### M.Sc.

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

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

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.

**8. Students' Facilities** : (a) Seminar Library (b) Computer Lab & High performance computing facility (c) Xerox (d) Advanced Research Laboratories (e) Laboratories facilities (f) Internet (g) LCD Projector (h) e-journal, (i) Study Tour

Students' have joined in Ph.D. Programme at IITs and Universities, DAE & DST Institute, NISER, Institute of Physics, Bhubaneswar, IGCAR Kalpakkam, BARC, TIFR etc.

## POLITICAL SCIENCE

### (UGC Sponsored DRS)

- |                                  |   |                                                                                         |
|----------------------------------|---|-----------------------------------------------------------------------------------------|
| <b>1. Year of Establishment</b>  | : | 1958                                                                                    |
| <b>2. Programmes Offered</b>     | : | M.A., Ph.D.                                                                             |
| <b>3. Student Strength</b>       | : | M.A.- 64,                                                                               |
| <b>4. Head of the Department</b> | : | Dr. Seema Mallik                                                                        |
| <br>                             |   |                                                                                         |
| <b>5. Faculty</b>                |   |                                                                                         |
| <b>Associate Professor</b>       |   |                                                                                         |
| a) Dr. Seema Mallik              | - | Political Theory, India's Foreign Policy, Political Thought, political Economy of India |
| <b>Assistant Professor</b>       |   |                                                                                         |
| b) Dr. Swapna S. Prabhu          | - | International Relations, India's Foreign Political Thought, Political Economy of India. |
| <br>                             |   |                                                                                         |
| <b>6. Supporting Staff</b>       | : | 02                                                                                      |
| <br>                             |   |                                                                                         |
| <b>7. Courses Outline</b>        | : | M.A.                                                                                    |

The Course will cover the following subjects.

**Semester-I-** PSC-C101- Comparative Politics: Concepts & Models, PSC-C102- Public Administration: Principles & Approaches, PSC-C103- International Relations: Concepts & Theories, PSC-C104- Contemporary Political Theory, PSC-C105-Indian Government and Politics-I.

**Semester-II-** PSC-C201- Comparative Political Process, PSC-C202- Public Administration and Management, PSC-C203- Global Politics: Contemporary Issues and Challenges, PSC-C204- Contemporary Debates in Political Theory, PSC-C205- Indian Government and Politics-II

**Semester- III-** PSC-C301- Political Thought-I, PSC-C302- Research Methodology and Statistical Methods, PSC-C303- India's Foreign Policy, PSC-C304 (A) Core Elective Course- Working of Democracy in India, PSC-C305 (B) Core Elective- Political Sociology: Issues and Concepts/Gender Politics/ Social and Political Movements in India.

**Semester-IV-** PSC-C401- Political Thought-II, PSC-C402- Indian Political Ideas, PSC-C403- State and Local Administration in India: With Special Reference to Odisha/ Human Rights: Meaning and Concepts/Global Political Economy, PSC-C404- Political Economy of India, PSC-C405- Dissertation.

**Optional Papers-** Optional-I- Gender and Politics, Optional-II- Human Rights: Ideas and Concepts, Optional-III- Social and Political Movements in India, Optional-IV- Global Political Economy.

Ph.D Coursework- Research Methodology, Research techniques and computer Aided Analysis, Review of Literature , Seminar Presentation.

**8. Students' Facilities:** Smart Class Rooms (02), Departmental Seminar Library, reading room, Girl's Common Room, Study Tour, Research Scholar Room, Computer and Internet facilities.

## PSYCHOLOGY

1. Year of Establishment : 1958  
 2. Programmes Offered : M.A., Ph.D.  
 3. Student Strength : M.A.-48  
 4. Head of the Department : Professor Bhaswati Patnaik

### 5. Faculty

#### Professor

- a) Dr. Bhaswati Patnaik - Social & Organizational Psychology

#### Assistant Professors:

- a) Mrs. Mousumi Sethy - Social Psychology & Organizational Behaviour  
 b) Mrs. Lucy Sonali Hembram - Social Psychology & Organizational Behaviour  
 c) Mrs. Sunanda Pattnaik - Counselling & Organizational Psychology

6. Supporting Staff : 01

7. Courses Offered : M.A. (CBCS System) & Ph.D

#### 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 (Counselling/HRP), Elective-I Psychology: Issues and Application, Elective-II Applied Psychology, Psychological (Personality) Testing and Field visit.

#### Semester-IV

Internship, Thesis/Term Paper, Film Appreciation, Observation & Seminar Presentation.

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

**8. Students' Facilities:** Departmental Seminar Library, Journal room, Testing Library, Audio-visual facilities, Computer and Internet facilities, Support for students with Disabilities, Counselling Centre, Early Childhood Lab (Preschool DARCEE), Girls' Common Room.

9. Contact No. 9437039375

## PUBLIC ADMINISTRATION

1. Year of Establishment : 1996  
 2. Programmes Offered : M.A., Ph.D.  
 3. Student Strength : M.A.-32, Ph.D. - As per Vacancy  
 4. Head of the Department : Dr. Pratima Sarangi  
 5. Faculty

### Associate Professor

Dr. Pratima Sarangi - Public Policy, Administrative Theory, Human Resource Management, Organisational Behaviour and Management Process.

### Assistant Professors:

Dr. Jyotirmayee Tudu - (On Lien)  
 Dr. Hemanta Kumar Dash - Indian Administration, Research Methodology, Modern Administrative thinkers, Ethics and Governance in Public Administration

6. Supporting Staff : 02

7. Courses Outline : Choice Based Credit System

Administrative Theory, Classical and Modern Administrative Thinkers, Indian Administration, Rural Local Governance, State, Society and Public Administration, Comparative Public Administration, Rural and Urban Local Governance, Organisational Behaviour and Management Process, Development Administration, Public Personnel Administration, Public Policy and Governance, Issues and Trends of Governance, Welfare Administration, Research Methodology, Human Resource Management, Disaster Management, Dissertation Writing, Presentation and Viva.

Elective Course: Public Policy, Financial Administration, Development Administration.

Value Added Courses: Ethics in Governance, Public Policy.

### 8. Students Facilities:

Departmental Seminar, Smart Class Room, Reading Library, Research Scholars' room with Computers having Internet, Mentoring for UGC NET Examination, Skill Development Sessions.

9. Contact No. 9438541777

## SANSKRIT

- |                                  |   |                                |
|----------------------------------|---|--------------------------------|
| <b>1. Year of Establishment</b>  | : | <b>1957</b>                    |
| <b>2. Programmes Offered</b>     | : | <b>M.A., Ph.D.</b>             |
| <b>3. Student Strength</b>       | : | <b>M.A.-64</b>                 |
| <b>4. Head of the Department</b> | : | <b>Dr. Braja Sundar Mishra</b> |
| <b>5. Faculty</b>                |   |                                |

### Associate Professors:

Dr. Manoranjan Senapaty

- Grammar & Philosophy

Dr. Braja Sundar Mishra

- Grammar and Classical Literature with Poetics

### Assistant Professors

Dr. Niranjana Sabar

- Classical Sanskrit Literature & Manuscriptology

Dr. Dharmendra Das

- Grammar & Linguistics

- |                            |   |    |
|----------------------------|---|----|
| <b>6. Supporting Staff</b> | : | 02 |
|----------------------------|---|----|

- |                          |   |                                    |
|--------------------------|---|------------------------------------|
| <b>7. Course Outline</b> | : | M.A. (CBCS, Semester System), Ph.D |
|--------------------------|---|------------------------------------|

The Course will cover the following subjects in general.

Under M.A. CBCS pattern, there shall be four Semesters having 20 papers, each having 04 credits, thus 80 credits in total 2000 marks. Hard Core papers-12, 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, Paninian System of Grammar, Linguistics, Systems of Indian Philosophy, Sanskrit Prose, Poetics and Dramaturgy, Epic and Classical Sanskrit Literature, Technical Literature, Ancient Indian History, Culture and Epigraphy, Manuscriptology and Research Methodology, Environmental Study, Communicative Skill

- 8. Students' Facilities:** Special Training in Spoken Sanskrit and UGC Net Coaching, Study Tour/Field Studies, Weekly Students' Seminar, Department Library, Sports.

- 9. Contact No. 7787801183**

## SOCIOLOGY

<b>1. Year of Establishment</b>	:	<b>1974</b>
<b>2. Programmes Offered</b>	:	<b>M.A., Ph.D.</b>
<b>3. Student Strength</b>	:	<b>M.A.- 48, Ph.D. - As per vacancy position.</b>
<b>4. Head of the Department</b>	:	<b>Dr. Rabindra Garada</b>

### 5. Faculty

<b>Professor</b>		
Dr. Rabindra Garada	-	Development and Displacement Studies & Urban Sociology

### Assistant Professors

Dr. Tanaya Mohanty	-	Sociology of Media & Popular Culture
Mrs. Sasmita Soren	-	Voluntary Sector Studies
Dr. Papesh Kumar Lenka	-	Agrarian Sociology
Dr. Dinabandhu Sahoo	-	Sociology of Movements

<b>6. Support Staff</b>	:	02
-------------------------	---	----

<b>7. Course Outline</b>	:	M.A.
--------------------------	---	------

The course will cover the following core papers.

**Semester-I-**Sociological Concepts, Perspectives on Indian Society, Research Methods, Classical Sociological Tradition.

**Semester-II-** Sociology of Tribes, Globalization and Society, Sociology of Change & Development, Advanced Sociological Theories.

**Semester-III-** Voluntary Sector Studies, Sociology of Health and Gerontology, Urban Sociology, Applied Research Methodology, Sociology of Gender.

**Semester-IV-** Sociology of Environment and Climate Change, Introduction to Sociology of Media & popular Culture, Rural Sociology, Sociology of Development Induced Displacement and Rehabilitation & Resettlement, Project work.

### 8. Students' Facilities:

- A seminar library & an updated reference library for researchers.
- An advance reference section for researchers.
- Mandatory community linkage programmes with extension activities
- Internship
- Skill enhancement class
- Value added Course

**9. Contact No. 9003325756**

## STATISTICS

1. **Year of Establishment** : 1958  
 2. **Programmes Offered** : M.A., M.Sc., Ph.D.,  
 3. **Student Strength** : M.A./M. Sc.-32  
 4. **Head of the Department** : Professor Priyaranjan Dash

### 5. Faculty

#### Professors

Dr. Priyaranjan Dash - Survey Sampling Methods/ Stochastic Process

#### Assistant Professors

1. Dr. Prafulla Kumar Swain - Biostatistics and Survival Analysis

2. Rakesh Behera - Demography/ Survey Sampling Methods

6. **Supporting Staff** : 1

7. **Course Outline** : M.A./ M.Sc., Ph.D.

The Course will cover the following subjects:

Semester-I

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, Demography, Design and Analysis of Experiments.

8. **Students' Facilities:** Well-equipped Classrooms, Departmental Seminar, Seminar Library, Reading Library and Computer Laboratory.

9. **Contact No. 9438206307**

## ZOOLOGY

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

1. **Year of Establishment** : 1960  
 2. **Programmes Offered** : M.Sc., Ph.D.  
 3. **Students strength** : M.Sc. – 32  
 4. **Head of the Department** : Prof. Gunanidhi Sahoo  
 5. **Faculty:**

**Professor**

Dr Gunanidhi Sahoo - Cytogenetics, Developmental Biology

**Asst. Professor**

Dr Sudhansu Sekhar Nishank - Human Genetics

6. **Supporting Staff** : 03

7. **Courses Outline** : Vertebrates, Invertebrates, Bioinformatics, Cytogenetics, Endocrinology, Reproductive Physiology, Microbiology, Ethology, Molecular Biology and Biotechnology, Biochemistry, Immunology, Economic Zoology, Aquaculture & Wildlife, Developmental Biology, Evolutionary Biology, Environmental Biology, Biostatistics and Biosystematics, Paleozoology, Conservation Biology and Biodiversity.

**Special Paper:** 'Molecular Biology', 'Organismic Biology', 'Cell Biology' 'Medical Entomology'

**Allied Elective Course:** Wildlife and Conservation Biology, Animal Physiology and Developmental Biology

8. **Students' Facilities:** Seminar Library, Museum, ICT enabled Class room

9. **Infrastructure Facilities:** Student Laboratory, Research Laboratory, Computational and Internet facility, Equipment such as UV-Visible spectrophotometer, Spectrofluorimeter, Gel Doc. System, Orbit shaker incubator, High speed refrigerated centrifuge, Micro plate (ELISA) Reader, Nanodrop Spectrophotometer, Gel Electrophoresis, Thermal Cycler (PCR), -20°C Deep freezers, Sonicator, Research Microscopes with photographic attachment, Microtome, Real Time PCR with Power Back up system, High performance Liquid Chromatography (HPLC), Fluorescence Microscope, Monopan balance and other routine laboratory equipment.

10. **Contact No. 9438328039, 9853535258**

## 4. REGULATIONS FOR ADMISSION INTO P.G. PROGRAMMES

### 4.1. Procedure of Admission 2025-26

The candidate has to fill up the online application form for appearing in the Common P.G. Entrance Test- 2025 (CPET-2025) for Admission into State Public Universities and Colleges with P.G. Courses. Information concerning the Common PG Entrance Test- 2025 (CPET-2025) under the Student Academic Management System (SAMS) can be accessed on the website [www.samsodisha.gov.in](http://www.samsodisha.gov.in). Any change in the dateline will be published in the newspapers as well as on the website [www.samsodisha.gov.in](http://www.samsodisha.gov.in). Common Prospectus (CP) for CPET-2025 is available on the said website. Kindly refer to the CP before filling up the Common Application Form.

### 4.2. RESERVATION

For all the courses including Self-financed Courses, subject to eligibility and proof of belonging to the categories, reservation of seats will be as per SAMS guidelines.

#### a) International Students:

Admission into P.G. courses is subject to clearance from the 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 candidates, after due consideration of such applications by the HOD of concerned departments 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 applied with all documents within the due date. A Department can admit a maximum of 10% of sanctioned strength, which will be over and above the number of seats available in the Department.

- II. For all the reservation categories and special weightage categories, the applicant must submit certificates from competent authorities, acceptance of which is subject to the satisfaction of the Head of the Department.

### 4.3. Documents required at the time of admission

- (a) Original certificates and mark sheets of all examinations
- (b) Original College Leaving and Conduct Certificate
- (c) Three Photographs (Stamp size)
- (d) Original University Registration Receipt (for students of Utkal University).
- (e) Migration Certificate (for students from other Universities).
- (f) Undertaking Forms duly signed by the candidate and his/her parents.
- (g) Income Certificate of father/mother from the competent authority.
- (h) Certificate for claiming reservation for any category from competent authority issued within six months before the date of admission.

#### Notes:

- i. Duplicate CLC, if submitted, must accompany the necessary self-attested format declaring the loss of the original one in the prescribed Performa available from the Administrative Officer, Central Office, Utkal University.
- ii. Any misinformation found on verification of the original documents shall lead to cancellation of selection/ admission and will be treated as a cognizable offense.
- iii. **Any student found admitted into/completed more than one P.G course in any institute/University including Utkal University or service in any Government/ Corporation/ Company/Private sector undertaking etc. or practicing as an Advocate at the Bar shall forfeit his/her seat and attract such other penal action as may be considered appropriate by the University. The student has to furnish an undertaking to this effect.**

- iv. At the time of admission, the newly enrolled students individually have to fill up an online anti-ragging undertaking by clicking the link [www.antiragging.in](http://www.antiragging.in), a link given by U.G.C. 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.

#### 4.4. Fees Payable for Admission into P.G Courses \*

##### I. Tuition fees from June 2025 to May 2026 (12 months)

- |                                                      |        |
|------------------------------------------------------|--------|
| a) LL.M (Rs.15 per month)                            | Rs.180 |
| b) P.G. in subjects with practical (Rs.14 per month) | Rs.168 |
| c) P.G. in all other subjects (Rs.12 per month)      | Rs.144 |

*(Women students are exempted from paying tuition fees.)*

##### 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 (for other University students) Rs.150

##### IV. Recognition fee (for other University students) Rs.10

##### V. Department Development fee (one time) Rs.700

##### 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.25   |
| f) Identity Card fee                               | Rs.50   |
| g) Medical fee                                     | Rs.10   |
| h) Insurance fee <i>(inclusive of service tax)</i> | Rs.380  |
| i) Student Aid fund                                | Rs.10   |
| j) Student Welfare fund                            | Rs.20   |
| k) Library Development fee                         | Rs.100  |
| l) 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.20   |
| q) NCC fee                                         | Rs.05   |
| r) Multi-gym fee                                   | Rs.10   |
| s) Electricity                                     | Rs. 300 |

*\*The above-cited fees may change depending upon the decision of the University.*

#### Note:

- a) Students pursuing P.G. Courses in Odia shall only pay the fees for insurance, ID card, and registration subject to Govt. approval.
- b) All types of fees including application fees, admission/re-admission fees, tuition fees, examination fees, hostel admission fees, laboratory fees, college development fees, etc may be exempted from coming under the 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 Tahsildar 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".

- c) **Course fees for MBA and MCA:** Rs.25,000/- (Rupees twenty-five Thousand) per annum.  
**Course fees for PMIR:** One-time course fee of Rs.15,000 (Rupees fifteen thousand only) for **PMIR** students.  
**Course fees for Biotechnology:** Rs.17,000 as first-year course fee (for Semester I and II) for **Biotechnology** students.
- d) **Laboratory development fee** (one time) 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 **Rs.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.

#### VII. For Foreign students:

**This above fee structure does not apply to Foreign Students.** Foreign students seeking admission to the University have to pay **Rs. 1,20,000/- (Rupees one lakh twenty thousand only)**. Besides, the candidates will have to pay the following charges:

Sl. No	Category	Seat Rent	Electricity	Water	Total
1.	Single Occupancy	Rs. 32,000/- per Annum	Rs. 6,000/- per Annum	Rs. 4,000/- per Annum	Rs. 42,000/- per Annum
2.	Mess Charges	As per actuals to be decided by concerned Hostel authorities			

#### VIII. Exemptions of fees for disabled students:

In pursuance of Order No. 34010 dated 13.12.2017 of the Department of Higher Education, Govt. of Odisha, on the subject cited above, all academic fees except mess charges have been waived in respect of students with disabilities of 40% or more. As per the aforesaid order, it has been decided to include the following fees under "**Academic Fees**" which shall be waived in respect of students with disabilities of 40% or more admitted in State Public Universities coming under the Department of Higher Education.

1. Admission fees and re-admission fees
2. Tuition Fees
3. Magazine Fees
4. Calendar Fees
5. Library Fees
6. Reading and Common Room Fees
7. Time-Table Fees
8. Proctor and Work Experience Fees
9. Abstract of Attendance Fees
10. All semester examination fees

#### IX. For self-financing Courses:

**However, it is important to clarify that for the students admitted in self-financing Courses, where all the expenditures are met from the funds received from students (e.g. remuneration to teaching and non-teaching staff, guest faculties, lab maintenance & other logistics support, etc.), the waiver of aforementioned academic fees as well as the hostel fees shall not be applicable. See Annexure-I.**

#### 4.5. Student Amenities

Library (Parija Library and Department Library) facilities, 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 a hostel seat, the hostel fees for one year are to be paid at the time of

admission. Details in respect of the hostel are given in the hostel application form for admission available on payment of Rs.40 from the Office of the Warden. Study tours/field trips/excursions/picnics are arranged by the departments for the students. 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.

#### **4.6. General Notes**

**4.6.1 Examination:** To be eligible to appear at the University Examination, a student has to secure at least 75% attendance, and a student having attendance between 60% to 75% will be permitted with submission of a Medical Certificate. For this purpose, the department concerned shall fix the last date for counting of attendance. A student can be debarred to sit an examination when he/she was found to have a shortage of attendance even after filling up forms. The said filling up forms is provisional.

**4.6.2.** If a student is detained in/not appeared in the first two consecutive Semester examinations due to shortage of attendance or any other reason, he/she shall not be eligible to continue in Semester III.

**4.6.3 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).**

**4.6.4** 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.

## 5. REGULATION FOR ADMISSION INTO Ph.D. PROGRAMMES

### 5.1 Eligibility for Applying to Ph.D., 2025-26

#### a) Candidates who have completed:

A 1-year/2-semester master's degree programme after a 4-year/8-semester bachelor's degree programme or a 2-year/4-semester master's degree programme after a 3-year bachelor's degree programme or qualifications declared equivalent to the master's degree by the corresponding statutory regulatory body, with at least 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed or equivalent qualification from a foreign educational institution accredited by an assessment and accreditation agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country to assess, accredit or assure quality and standards of the educational institution.

A relaxation of 5% marks or its equivalent grade may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently-Abled, Economically Weaker Section (EWS) and other categories of candidates as per the decision of the Commission from time to time.

Provided that a candidate seeking admission after a 4-year/8-semester bachelor's degree programme should have a minimum of 75% marks in aggregate or its equivalent grade on a point scale wherever the grading system is followed. A relaxation of 5% marks or its equivalent grade may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently-Abled, Economically Weaker Section (EWS) and other categories of candidates as per the decision of the Commission from time to time.

#### b) Such candidates must qualify in UGC-NET / UGC-CSIR-NET as per the UGC Notification No. F.4-1 (UGC-NET Review Committee)/2024 (NET)/1406-48, March 27, 2024 and No. F.4-1 (UGC-NET Review Committee)/2024 (NET)/1406-48, March 28, 2024. The following three categories of students / candidates are eligible to apply for Ph.D. program (from June, 2024 onwards):

**Category – 1:** Eligible for (i) admission to Ph.D. with JRF with valid fellowship and with eligibility for the appointment of Assistant Professor.

**Category – 2:** Eligible for (i) admission to Ph.D. without JRF and with eligibility for appointment as Assistant Professor.

**Category – 3:** Eligible for (i) admission to Ph.D. programme only and not for the award of JRF or appointment as Assistant Professor.

#### c) **Ph.D. in Development Studies at NCDS/IMS/RI (Education)/RMRC/NISWASS:**

Master's degree holders of Utkal University or any other recognized Institute/University having secured at least 55% of marks in the relevant subject such as Public Health, Health Management Administration, Population Studies, Statistics, Biostatistics, Psychology, Sociology, Anthropology, Social work, Economics and subject to satisfy **Criteria 5.1(a, b)** stated above.

#### d) **Ph.D. in Public Health at RMRC, Bhubaneswar:** Master's degree holders of Utkal University or any other recognized Institute/University having secured at least 55% of marks in the relevant subject such as Public Health, Health Management Administration, Population Studies, Statistics, Biostatistics, Psychology, Sociology, Anthropology, Social work, Economics and subject to satisfy **Criteria 5.1(a, b)** stated above.

#### e) The candidates satisfying criteria (a) who qualified for a fellowship/scholarship in UGC-NET / UGC-CSIR-NET(Category – 1)/ GATE, CEED / DBT/ ICMR/ ICAR/ any other National level test shall be called for an interview for admission to Ph.D. Programme as per the University Grants Commission (Minimum Standards and Procedures for Award of Ph.D. Degree) Regulations, 2022.

## 5.2 Application Process

- a) The candidates who satisfy the eligibility criteria has to fill up the online application form at [www.utkaluniversity.ac.in](http://www.utkaluniversity.ac.in) and the hard copy of the same application along with necessary documents must be submitted to the respective Head of the Department(s) / Principal or Director of the Nodal Centre either in person or post. Before filling in the application form, the candidate has to ensure his/her eligibility and go through the instructions thoroughly.
- b) **Each applicant** has to pay the application fee of Rs.1800 (Rupees one thousand eight hundred) only to apply for Ph.D. Coursework through the Payment Gateway (**only through SBI e-pay**) available in the application form to pay the application fee. After the payment is confirmed, the applicant will get an e-receipt. **The candidate can take a printout of the e-receipt and have a copy, which will be submitted along with the hard copy of the application.** The reference number of the e-receipt will be input while filling in the online application form. ***Under no circumstances, the application fee is refundable.***
- c) The eligible candidates will be called for a viva-voce examination. The candidates are required to attend the viva-voce examination with their original certificates / documents for verification. The Head of the Department shall complete the verification process and communicate the valid candidate list to the Chairman, DRC. In exceptional cases, the Chairman, DRC may assign the responsibility to verify the documents to any faculty of the Department.
- d) Candidates, those who are employed, are required to produce **“No Objection Certificates”** from their respective employers for admission into Ph.D. coursework at the time of attending the viva-voce examination.
- e) The candidates who called for interview satisfying Criteria 5.1(e) their score will be based on 100% weightage to interview marks only for preparation of merit list. For the candidates under Category 2 & 3, their score will be calculated by 30% weightage to interview marks and 70% weightage to their NET score. A final merit list as per guidelines is to be finalized by the Departmental Research Committee (DRC) of respective subjects.
- f) The Departmental Research Committee (DRC) in the respective subject shall allot supervisor(s) to the candidates from the select list of supervisors depending on the specialization and vacancy available with them (with the consent of the Supervisor) or accept the proposal of the Ph.D. Scholar for a particular supervisor if the proposed supervisor fulfils the eligibility conditions as provided in the Ph.D. regulations of the UGC.
- g) The Chairman of DRC shall notify the merit list with the name of the Supervisors and communicate it to the Head of the Department/ Coordinator of the concerned Department, who will complete the Ph.D. admission process as per university guidelines.
- h) The list of provisionally selected candidates shall be published after considering the number of seats available for registration and the reservation policy of the State Government.
- i) **The provisional result of Ph.D. will be made available on the Notice Board of the Coursework Centre of the subject concerned and the University website.**

**5.3. Reservation Policy:** The reservation policy of the State Government shall be applicable for admitting scholars to the Ph.D. Coursework Program of the University.

## 5.5. Coursework

- a) The selected candidates will have to undertake coursework of one semester (six months) in the discipline concerned.
- b) The candidates who complete the course work successfully shall be eligible for Final Ph.D. registration in their subjects. Registration in Allied/ Inter-disciplinary Subjects other than his/her subject at the Master's level will be decided by the Departmental Research Committee.

- c) The coursework shall be conducted in the respective P.G. Teaching Departments and in the recognized Nodal Centers of the University for subjects where there is no P.G. Teaching Department on the University Campus.
- d) The list of recognized P.G. Departments / Centers for Coursework is given below in **Annexure-I**.
- e) The course curriculum of the coursework shall be made available to the respective Principal / Director of the Nodal Centre / Head of the P.G. Dept. of the University.
- f) The fee for coursework is Rs.10,000 (Rupees ten thousand) only and shall be paid in the form of A/C Payee BD/BC drawn in favour of the Head of the Department/Head of the coursework center.**
- g) On completion of coursework, there shall be an examination to assess the performance of the candidates. The head of the coursework center/Head of the P.G. Department shall issue course completion certificates to the successful candidates after evaluation in a common format supplied by the Controller of Examinations, Utkal University. The candidates are required to submit the course completion certificate as per the University format countersigned by the Controller of Examinations, Utkal University for the issue of the final registration letter.

### **5.6. Some Important Guidelines**

**5.6.1.** *In addition to the above, the University's Ph.D. program will follow the University Grants Commission (Minimum Standards and Procedure for Award of Ph.D. Degree) Regulations, 2022 and its subsequent revisions/ amendments from time to time.*

**5.6.2.** **Two years of the residential period** from the date of admission to Coursework is essential to complete the Ph.D. programme.

### **5.7. Place of Research/Place of Ph.D. Course Work**

**5.7.1.** Only P.G. Teaching Departments of University/constituent Colleges with sufficient infrastructure in terms of Lab. and Libraries shall be places of Research.

**5.7.2.** Recognized Research Institutes/ autonomous colleges can be the Place of Research if recognized by University Research Committee (URC) and the Syndicate on the recommendation of an expert committee.

**5.7.3.** Other Universities on request can be recognized as a Place of Research by the URC and the Syndicate on the recommendation of DRC.

**5.7.4.** For the promotion of collaborative research, State or Central Government funded Universities and Research Institutes may be recognized by URC as additional places of research on the recommendation of DRC.

### **5.8. Structure of Fees & Processing Charges**

The structure of fees and processing charges shall be decided by the Syndicate from time to time. The existing structure is as follows:

**A. Cost of the application form & Entrance Test: Rs.1800/- (To be paid through SBI e-pay)**

**B. Coursework Fee Rs.10,000/-**

(For the course work, the amount will be paid in favour of the Head of the Deptt./ Centre/ Institute through Demand Draft)

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

- i. Teaching remuneration including Extramural Lectures: 40%
- ii. IT application & E-Learning Resources/Books: 50%
- iii. Contingency: 10%

Unutilized balance, if any would be deposited in the Departmental Development Fund of the Department/Nodal Centre. (Additional University Registration Fees are payable in case of Migration)

### 5.9. Fees & Processing Charges for Ph.D.

a) Registration Charges	Rs.1,500/-
b) Annual Registration Renewal (after Five years only)	Rs.3,000/-
c) Change of registration/guide	Rs.500/-
d) Change of title of the thesis/Modification etc.	Rs.500/-
e) For processing & evaluation of thesis	Rs.5,000/-
f) Duplicate Registration Number	Rs.200/-
g) Original Certificate	Rs.500/-

**Note: For all above (a to g) payments the Bank Draft is to be drawn in favour of the Comptroller of Finance, Utkal University, Vani Vihar, Bhubaneswar.**

**5.10.** The University shall issue a provisional certificate to the effect that the Ph.D. degree has been awarded in conformity with the provision of the UGC Minimum standards and procedures for the award of a Ph.D. Degree Regulation, as per GOV-HE-U-0014-2023/936/SG(HE), dt. 01.12.2022.

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

**N.B.:** Detailed information regarding PhD registration is available from the Controller of Examinations (Ex-VII Unit) or Utkal University website ([www.utkaluniversity.nic.in](http://www.utkaluniversity.nic.in)).

## 6. SELF FINANCED PROGRAMMES & ADMISSION GUIDELINES

Director, Self-financed Courses:

**Prof. Mitali Chinara**  
**Professor**  
**Department of Analytical & Applied Economics**

**A. The University offers Several *Self-financed* Programmes under different Schools and P.G. Departments as follows:**

<b>DEPARTMENTAL PROGRAMMES</b>	<b>DEPARTMENTS</b>
1. MBA (Financial Management)	Dept. of Commerce
2. M.Sc. in Computer Science	Dept. of Computer Science and Application
3. M.Tech. in Computer Science	Dept. of Computer Science and Application
4. M.Sc. Environmental Science	Dept. of Botany

### **STAND-ALONE SELF-FINANCING PROGRAMME**

1. 5-Year Integrated M.B.A.	Dept. of Business Administration
2. 5-Year. Integrated M.C.A.	Dept. of Computer Science and Application
3. M.Sc. Applied Micro-Biology	Dept. of Botany
4. M.A. in Women Studies	School of Women Studies
5. Master of Journalism & Mass Communication	Dept. of Pub. Administration.
6. M.A in Hindi	Dept. of Sanskrit
7. (A) M. Pharma	University Dept. of Pharmaceutical Sc.
(B) B. Pharma	University Dept. of Pharmaceutical Sc.

### **SPONSORED COURSES UNDER PPP MODE**

1. MBA (Agri-Business)	Dept. of Business Administration
2. MTech. in Information Technology	Dept. of Statistics

### **ONE YEAR P.G. DIPLOMA COURSE**

P.G. Diploma in RS & GIS	Dept. of Geography
--------------------------	--------------------

### **NEW CAMPUS (RURAL), CHANDIKHOLE**

**Officer on Special Duty (OSD), New Campus:**

**Prof. Priyaranjan Dash**  
**Professor**  
**Department of Statistics**

1. Master of Public Health	
2. MBA in Rural Management	
3. Master of Social Work	
4. B.Ed.	University Department of Teacher Education
5. M.Ed.	University Department of Teacher Education
6. 4 Year Integrated B. A B.Ed.	University Department of Teacher Education

## 6.1. AN ABSTRACT OF GUIDELINES FOR THE FUNCTIONING OF SPONSORED PROGRAMMES UNDER DIFFERENT P.G. DEPARTMENTS

1. The University, by the powers vested in it under section 3(5)(a), 12(2)(d) of the Orissa Universities Act, 1989, and 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 programmes".
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 to date and the departments to which they are attached is given on an earlier page. The Sponsored Courses already instituted shall be discontinued, if not found viable.
3. The student strength, course fee, and minimum qualifications needed for admission into a Sponsored Course shall be decided by the Syndicate based on 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.

### How to Apply?

The applications for all self-financing programmes will be available through the SAMS portal and admission to such courses will be through CPET. For UDPS, students have to apply through Odisha JEE. The details of the courses are available in the SAMS Portal.

- The rules relating to the reservation of seats in the regular courses followed by the PG Council shall be applied to the reservation of seats in the Sponsored Courses.
- The rules of admission as formulated by the Governing Council in the case of Schools and P.G. Council in the case of other courses shall be followed.
- The students of a Sponsored Course shall be issued identity cards by the respective Departments.
- 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.
- 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 based on criteria fixed by the respective Departments. Application procedure, eligibility, reservation policy, and documents to be submitted with the application form and at the time of admission are the 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 fee	-	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 (for other University students)	-	Rs.	150/-
Recognition fee ((for other University students) -		Rs.	10/-

**The above fees shall be collected over and above the course fee.**

## DEPARTMENTAL PROGRAMMES

### **MBA (FINANCIAL MANAGEMENT) (Formerly MFC)**

1. **Year of Establishment** : **1996**
2. **Venue** : **Department of Commerce**
3. **Duration** : **Two Years**
4. **Number of Seats** : **40**
5. **Coordinator MBA(FM)** : **Dr. Rabindra Kumar Swain**
6. **Faculty**
  
7. **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.
8. **Selection Procedure:** Common P.G. Entrance Test.
9. **Course Fee:** Rs.100,000/- (For two years)
10. In addition, they have to meet their expenses relating to summer training, University examinations, study tours, field visits, seminar and workshops, placement activities, annual day celebrations, personality development programmes, career counselling, alumni fee, and other related activities.
11. The programme has 32 papers, 3200 marks, 128 (credit points). It includes two projects: (i) Summer Internship Project and (ii) Final Project
12. **Features:** Regular Seminars, Cell network, B School meet, Placement assistance, Guest talk.
13. **SYLLABUS**  
**Semester-1:** 1.1 Management Concepts and Organisational Behaviour, 1.2 Economics Analysis for Decision Making, 1.3 Financial Accounting & Reporting, 1.4 Quantitative Techniques for Management, 1.5 Marketing Management, 1.6 Financial Management, 1.7 Business and Financial Environment, 1.8 Financial Markets and Instruments.  
**Semester-2:** 2.1 Accounting for Managerial Decisions, 2.2 Investment Analysis & Equity Research, 2.3 Risk & Insurance Management, 2.4 Mutual Fund Portfolio Management, 2.5 Business Regulatory Framework, 2.6 Entrepreneurship & Project Management 2.7 Research Methodology & Report Writing 2.8 ICT, Soft Skills & Business Communication.  
**Semester-3:** 3.1 Strategic Management, 3.2 Merchant Banking & Financial Services, 3.3 Financial Derivatives & Risk Management, 3.4 International Financial Management, 3.5 Tax Planning & Management, 3.6 International Accounting and Corporate Reporting 3.7 (A) Corporate restructuring & Financial Reengineering (B) Human resources Management, 3.8 Summer Internship Training Report  
**Semester-4:** 4.1 Corporate Governance and Business Ethics, 4.2 Commodity Market and Future, 4.3 Marketing of Financial Services, 4.4 Accounting Standard and I.F.R.S, 4.5 Retail Management, 4.6 (A) Wealth Management, (B) Monetary & Fiscal Policy, (C) Agriculture Finance 4.7 (A) Macroeconomics and policy, (B) Infrastructure finance (c) Inclusive Finance 4.8 Final Project and Viva Voce (Dissertation, Viva Voce)
14. **Contact Person:** Dr Rabindra Kumar Swain, Co-ordinator: 9437375400(M)

## M.Sc. IN COMPUTER SCIENCE

1. **Year of Establishment** : 2001
2. **Duration** : Two Years (Four Semesters)
3. **Number of Seats** : 40 (Forty)
4. **Eligibility** : (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.
5. **Selection Procedure** : **Common PG Entrance Test (CPET)**
6. **Course fee** : Rs.45,000/- per year
7. **Subjects Covered:**
  - Semester:** CS-1.1 Data Structure and Algorithms, CS -1.2 Computer System Architecture, CS-1.3 Database Systems & Implementation, CS-1.4 Discrete Mathematical Structure, CS-1.5 (a) Visual Programming (or) (b) Object Oriented Design using UML, CS-1.6 Algorithms Lab, CS-1.7 Database Lab
  - Semester:** CS-2.1 Computer Networks, CS-2.2 Advanced JAVA, CS-2.3 Operating System Design, CS-2.4 Theory of Computation, CS-2.5 (a) Data Mining (or) (b) Computer Graphics, CS-2.6 JAVA Programming Lab, CS-2.7 Operating Systems Lab
  - Semester:** CS-3.1 Artificial Intelligence, CS-3.2 Software Engineering, CS-3.3 Compiler Design, CS-3.4 (a) Network Security (or) (b) Cloud Computing, CS-3.5 (a) Embedded System (or) (b) Mobile Computing, CS-3.6 AI Programming Lab, CS-3.7 Software Engineering Lab
  - Semester:** CS-4.1 Comprehensive Viva, CS-4.2 Project Work and Viva Voce.
8. **Contact Person:** Dr. Mrutyunjaya Panda, Course Coordinator, 8658743802

## M.TECH. IN COMPUTER SCIENCE

1. Year of Establishment : 1999
2. Duration : Two Years (Four Semesters)
3. Number of Seats : 30 (Thirty)
4. Eligibility: The candidates should have passed (a) Master of Computer Applications (MCA) (b) Master's Degree in Computer Science / IT/ Mathematics / Statistics / Electronics / Physics or (c) Bachelor's Degree in Engineering/Technology (BE/B.Tech.)/AMIE in CSE/ IT/ ECE/ EE/ EEE/ EIE/ Grad IETE or (d) B level examination of NIELIT with at least 55% of marks (50% marks for SC/ST candidates) in the qualifying examination.
5. Selection Procedures : University Entrance test.
6. Course fee : Rs.65,000/-in 1st year and Rs. 65,000/- in 2nd year.

7. Subjects Covered :

Semester-1: 1.1 Discrete Mathematics, 1.2 Data Structure & Algorithm Design, 1.3 Advanced Computer Architecture, 1.4 Advanced Computer Network, 1.5 Elective-I, 1.6 Elective II, 1.7 Unix & C Programming Lab, 1.8 Data Structure & Algorithm lab, 1.9 Computer Network Lab.

Semester-2 : 2.1 Theory of Computation, 2.2 Advanced Operating System, 2.3 Database Engineering, 2.4 Advanced Software Engineering, 2.5 Elective-III, 2.6 Elective-IV, 2.7 Operating System Lab, 2.8 Database Lab, 2.9 Software Engineering Lab.

Semester-3: 3.1 Machine Learning, 3.2 Parallel & Distributed Computing, 3.3 Research Methodology, 3.4 Cryptography & Network Security, 3.5 Elective-V, 3.6 Elective-VI, 3.7 Machine Learning Lab, 3.8 Network Security Lab, 3.9 Seminar & Technical Writing.

Semester-4: 4.1 Comprehensive Viva, 4.2 Dissertation

**List of Elective Papers:**

1.5 Elective-I: 1. Computer Graphics & Multimedia, 2. Mathematics for Data Science, 3. Digital Signal Processing, 4. Combinatorics & Graph Theory, 5. Soft Computing

1.6 Elective-II: 1. Probability & Statistics, 2. Simulation & Modeling, 3. Network Programming, 4. Cyber Security, 5. Bio Informatics.

a. Elective-III: 1. Wireless Sensor Networks, 2. Information Theory & Coding, 3. Computational Geometry, 4. Stochastic Modeling & Analysis, 5. Quantum Computing.

b. Elective-IV: 1. Data Warehousing & Mining, 2. Mobile Computing, 3. Cloud Computing, 4. Digital Image Processing, 5. Social Network Analysis

c. Elective-V: 1. Internet of Things, 2. Distributed Database System, 3. VLSI Design, 4. Computational Complexity, 5. Software Defined Networks

d. Elective-VI: 1. Big Data Analytics, 2. Human Computer Interaction, 3. Block Chain Technology , 4. Speech & Natural Language Processing, 5. Intrusion Detection Systems

8. **Contact Person** : Dr. Prafulla Kumar Behera, Course Coordinator, 9437923636(M)

## **M.Sc. ENVIRONMENTAL SCIENCE**

1. **Year of Establishment: 2000**
2. **Venue: Department of Botany**
3. **Duration: Two Years (Four Semesters)**
4. **Number of Seats: 20 (Twenty)**
5. **Eligibility: As per Department of Higher Education, Govt. of Odisha.**
6. **Selection Procedure: P.G. Common Entrance Test, Govt. of Odisha**
7. **Course Fee: Rs.60,000/- per year**
8. **Course Coordinator: Dr. Chinmay Pradhan**
9. **Faculty details:**
10. **Course structure: Semester Wise distribution of Papers**
  - First Semester:** Theory: Fundamentals of Environmental Science and Environmental Chemistry, Environmental Toxicology, Analytical and Statistical Methods, Geoinformatics and Computer Application, Environmental Pollution Control and Monitoring.  
Practical: Practical based on theory papers.
  - Second Semester:**  
Theory: Ecology and Biodiversity, Natural resources and Management, Environmental Hazards, Risks and Disaster management.  
Practical: Practical based on theory papers.
  - Third Semester:**  
Theory: Environmental Microbiology, Biotechnology and Climate Change, Environmental Management System, Environmental Laws and Awareness  
Practical: Practical based on theory papers.
  - Fourth Semester:**  
The Candidates shall choose one of the following elective courses.
    - Environmental Pollution Control and Management**  
Theory: Environmental Pollution Control and Management, Public Health and Sanitation  
Practical: Practical based on theory or, Dissertation- cum- Seminar (instead of Practical)
    - Environmental Biology**  
Theory: Forest Ecology and Modelling, Stress Biology and Toxicology  
Practical: Practical based on theory or. Dissertation- cum- Seminar (instead of Practical)
    - Environmental Geology and Remote Sensing**  
Theory: Environmental Geology, Remote Sensing and GIS  
Practical: Practical based on theory or. Dissertation- cum- Seminar (instead of Practical)
11. **Student Facilities:** Since 2000, this SFC has produced more than 250 Masters and 100 Ph.D. scholars in the subject of Environmental Science. It has a seminar library having more than 300 reference books on the subject. The Environmental science laboratory is well-equipped with UV-Vis Spectrophotometer (01), Respirable Dust Sampler (01), Kjeldhal-cum-COD digester (01), BOD cooling incubator (01), Bacteriological incubator, Hot air oven (2 nos), Centrifuge ( 2 nos), digital weighing balance, pH meter (2 nos), conductivity meter (2 nos), multi-parameter handy electrode (01), sound level meter (01), autoclave (01), etc. Its classroom is assembled with a blackboard, whiteboard, laptop, LCD projector, And dedicated Intel core i5 desktop with printer for official and material printing purposes. Many students qualified for national level examinations viz. UGC/ICAR NET/JRF and pursue higher studies (e.g. MTech. /Ph.D.) in many institutions of national repute. Many of the students got engaged in SPCBs, PSUs, Universities, colleges, ISO-certified industries, and research institutes. The course has provided high-class study ambience enabling the students to excel in their career with Environmental Science.
12. **Contact Person: Dr. Chinmay Pradhan (Mob-9438676755)**

## STAND ALONE SELF-FINANCING PROGRAMME

### 5 YEAR INTEGRATED MASTER IN BUSINESS ADMINISTRATION

1. **Year of Establishment: 1999**
2. **Venue: Department of Business Administration, Utkal University**
3. **Course Level/Duration/System:** Undergraduate / Three or Four years/6 or 8 Semesters with multiple entry and exit. The following option will be made available to the students joining BBA Research Program:
  - One year: Under Graduate Certificate in Business Administration
  - Two years: Under Graduate Diploma in Business Administration
  - Three years: Bachelor in Business Administration (BBA)
  - Four years: Bachelor in Business Administration with Honours: BBA (Honours) and Bachelor in Business Administration Honours with Research: BBA (Honours with Research).
4. MBA Degree will be awarded after completion of 5 years.
5. **Number of Seats:** 60 (Sixty) (*The exact number of vacant seats shall be declared at the time of admission.*)
6. **Eligibility:** Applicants who have passed the Higher Secondary (+2) / Equivalent Exam/ Vocational (+2) in Science, Commerce, Arts streams with minimum 40% are eligible to apply for Integrated MBA in Utkal University.
7. **Selection Procedure:** Through Student Academic Management System (SAMS), Government of Odisha.
8. **Course Fee:** Rs.40,000/- per annum for the first three years and Rs.50,000/- per annum for the subsequent two years totalling Rs.2,20,000/- for five years. Apart from this, the admission fees shall be fixed from year to year by the Post Graduate Council. Accordingly admission fees as decided by the P.G. Council will be collected. (Subject to revision)
9. **Course structure:** As per the NEP-2020 Syllabus, approved by the AICTE, New Delhi
10. **Placement Activities** – The department supports placement activities by imparting training and arranging campus placement.
11. There shall be provision for **Lateral Entry into the IMBA** programme against the vacant seats\* in the 7<sup>th</sup> semester. The lateral entry shall be made through career marking process for BBA students. Course Fee: Rs. 50,000/- per annum for two years totalling to Rs. 1,00,000/-. Apart from this, the admission fees shall be fixed from year to year by the Post Graduate Council. Accordingly admission fees as decided by the P.G. Council will be collected. (This is as per the Academic Regulations & Syllabus w.e.f. 2017 Admission Batch)
12. **Contact Persons:**
  - Dr. Dasarathi Sahu, Course Co-ordinator, Mob: 9861109677
  - Dr. Ansuman Sahoo, Co-coordinator, Mob:9439916463

## 5Yr. INTEGRATED MASTER IN COMPUTER APPLICATIONS

1. **Year of Establishment** : 1999
2. **Duration** : Five Years (Ten Semesters)
3. **Number of Seats** : 60 (Sixty)
4. **Eligibility** : +2 Examination with Mathematics as a subject with at least 50% marks in aggregate (45% for SC/St candidates) in the qualifying examination.
5. **Selection Procedure** : **Common PG Entrance Test (CPET).**
6. **Course Fee** : Rs. 50,000/- per Year
7. **Subjects Covered:**

**I-Semester:** AEC-1(Environmental Science), Digital Logic, Digital Logic LAB, Programming using C, Programming using C LAB, GE/IC-1 (Principles of Management), GE/IC-1 Tutorial/ Lab (Principles of management Tutorial).

**II-Semester:** AEC-2 (English/MIL Communication), Programming using C++, Programming using C++ LAB, Data Structures, Data Structures LAB, GE/IC-2(Statistics), GE/IC-2 Tutorial/ Lab (Statistics LAB)).

**III-Semester:** Computer Organization, Computer Organization Lab, JAVA Programming, JAVA Programming LAB, Discrete Mathematical Structures, Discrete Mathematical Structures LAB, SEC-1 (Python Programming), GE/IC-3 (Business Accounting), GE/IC-3 Tutorial/ LAB (Business Accounting Tutorial).

**IV-Semester:** Operating System, Operating System LAB, Computer Networks, Computer Networks Lab, Database Systems, Database System LAB, SEC-2 (Android Programming), GE/IC-4 (Business Economics), GE/IC-4 Tutorial/LAB (business Economics Tutorial).

**V-Semester:** Web Technology, Web Technology Lab, Software Engineering, Software Engineering Lab, DSE-1 (Unix Programming), DSE-1 LAB/ Tutorial (Unix Programming LAB), DSE-2 (Data mining), DSE-2 LAB/ Tutorial (Data Mining LAB)

**VI- Semester:** Computer Graphics, Computer Graphics Lab, Numerical Techniques, Numerical Techniques Lab, DSE-3 (Data Science), DSE-3 Lab/ Tutorial (Data Science LAB), DSE-4 (Project Work / E-Commerce), DSE-4 LAB/ Tutorial (E-Commerce Tutorial)

**VII-Semester:** Combinatorics and Graph Theory, Compiler Design, Distributed System, Network Security, **Discipline Specific Elective-5**, Compiler Design Lab, Network Security Lab.

**VIII-Semester:** Algorithms Design and analysis, Theory of Computation, Advanced Computer Architecture, Artificial Intelligence, **Discipline Specific Elective-6** Algorithms Design and Analysis Lab, Artificial Intelligence Lab.

**IX-Semester:** Cloud Computing, Internet of things, Machine Learning, Block Chain Technology, **Discipline Specific Elective-7**, Internet of Things Lab, Machine Learning lab

**X-Semester:** Project Work/ Dissertation.

**List of Discipline-Specific Elective papers:**

**DSE-5:** (Multimedia and Applications/Bio-Informatics/ Wireless Sensor Networks)

**DSE-6:** (Digital Image Processing/Human-Computer Interaction/ Optimization Techniques).

**DSE-7:** (Mobile Computing / Parallel Processing\*/ Simulation and Modelling)

8. **Contact Person: Dr. Prafulla Kumar Behera, Course Co-coordinator,**  
**Mob 9437485212(O)**

## **M.Sc. APPLIED MICROBIOLOGY**

- 1. Year of Establishment: 2000**
- 2. Venue: Department of Botany**
- 3. Duration:** Two years (Four Semester)
- 4. Number of Seats:** 20 (Twenty)
- 5. Eligibility:** As per Department of Higher Education, Govt. of Odisha.
- 6. Selection Procedure:** P.G. Common Entrance Test, Govt. of Odisha
- 7. Course fee:** Rs.60,000/-
- 8. Faculty details:**
- 9. Course Coordinator:** Dr. Chinmay Pradhan; (Mob-9438676755)
- 10. Course Structure:**

### **11. Semester Wise Distribution of Papers**

#### **First Semester**

Theory: Fundamentals of microbiology. Microbial diversity, Microbial Physiology, Biochemistry, Molecular Biology and Genetics

Practical: Practical based on theory papers.

#### **Second Semester**

Theory: Agricultural microbiology and Plant pathology, Environmental, Food, and Industrial microbiology, medical microbiology, and Immunology

Practical: Practical based on theory papers.

#### **Third Semester**

Theory: Biostatistics, Computer Application and Instrumentation, Microbial biotechnology: Fundamentals, Microbial biotechnology: Applications

Practical: Practical based on theory papers.

#### **Fourth Semester**

The candidates shall choose one of the following elective courses.

1. Agricultural Microbiology
2. Industrial Microbiology
3. Pharmaceutical and Clinical Microbiology
4. Plant pathology

Practical and Project: Seminar-cum-Practical based on project work.

- 12. Student Facility:** Since 2000, it has produced more than 250 masters and 100 Ph.D. scholars in the subject of Applied Microbiology. The course consists of four semesters with unit-wise patterns in theory papers (03) and one (01) practical paper per semester. The projects, dissertations, and practical assignments are available along with theory classes. The Elective papers, consisting of two theories and one dissertation-cum- presentation paper, are offered in the 4<sup>th</sup> semester. The course has a fully revised syllabus as per the CSIR-UGC-NET/ICAR NET Syllabus. There is a well-equipped M.Sc. Practical Laboratory with Digital Weighing Balance (01), Table Top High-Speed Centrifuge (01), Compound Microscope (05), Bacteriological Incubator (01), BOD Incubator (01), LCD Projectors with laptop computer (01), Double Distillation Unit (01), Autoclave (02), Digital pH Meter (01), Digital Conductivity Meter (01), Water-bath (01), UV- Visible Spectrophotometer (01), Electrophoretic Units (02), Water bath (01), Refrigerated Centrifuge (01) and other necessary facilities. Seminar Library facility (350 books approx..) provided as per the syllabus. The students qualified for national level examinations viz UFC/ICAR Net/JRF and pursued higher studies in many institutions of national repute. The course has provided a high-class study ambiance aimed at the students' career-building in Applied Microbiology.

## M. A. IN WOMEN'S STUDIES

1. **Year of Establishment:** 2000
2. **Venue:** School of Women's Studies
3. **Duration:** Two Years (Four Semesters)
4. **Number of Seats:** 24 (Twenty-four)
5. **Eligibility:** +3 Degree in Arts, Science, and Commerce with Honours or 50% marks in aggregate.
6. **Selection Procedure:** University Admission Procedure through SAMS.
7. **Course fee:** Rs.15,000/- at the time of admission into the 1st year and Rs 15,000/- in the second year (excluding examination & seminar fees).
8. **Course Outline: (M.A)**  
**Semester-I-** Concept of Women's Studies, Development of feminist Thought, Women's Movements, Women in Indian Society, Computer Studies.  
**Semester-II-** Women & Education, Women & Development, Women & Work, Elementary Research Methodology, Women & Law  
**Semester III-** Women and Health, Advanced Research Methodology, Women and Environment, Project Work  
**Semester-IV-** Women and Politics, Women and Media, Dissertation.  
**PhD.** Coursework  
**Paper-I-** Research in Social Sciences: Foundations & Applications  
**Paper-II-** Writing reviews  
**Paper-III-** Research and Publications Ethics  
**Paper-IV-** Basis Statistics and Computer Application
9. **Contact:** Prof. Jayanti Dora, Director, SWS, M- 9861064942/ 9777855988/ 9668555785

## MASTER OF JOURNALISM & MASS COMMUNICATION (MJMC)

- |                                 |   |                                                                                                                                     |
|---------------------------------|---|-------------------------------------------------------------------------------------------------------------------------------------|
| <b>1. Year of Establishment</b> | - | 2007                                                                                                                                |
| <b>2. Venue</b>                 | - | Department of Public Administration                                                                                                 |
| <b>3. Duration</b>              | - | Two years (Four Semesters)                                                                                                          |
| <b>4. Number of Seats</b>       | - | 32 (Thirty-Two)                                                                                                                     |
| <b>5. Eligibility</b>           | - | Any Graduate (Arts/Science/Commerce) with Hons or 3yr Degree programme securing at least 50% marks in aggregate at +3 Degree level. |
| <b>6. Selection Procedure</b>   | - | Common PG Entrance Test (CPET)                                                                                                      |
| <b>7. Course Fees</b>           | - | Rs.25,000/- per annum                                                                                                               |
| <b>8. Course Structure</b>      | - | The Course has 2000 marks covering 20 papers (Each paper carries 100 marks).                                                        |
| <b>9. Contact Person</b>        | - | Dr. Pratima Sarangi, Course Coordinator, MJMC, Ph-7008893714(M)                                                                     |

### M.A in Hindi

- |                                 |   |                              |
|---------------------------------|---|------------------------------|
| <b>1. Year of Establishment</b> | : | 2019                         |
| <b>2. Programmes Offered</b>    | : | M.A. (Two years)             |
| <b>3. Student Strength</b>      | : | 24                           |
| <b>4. Coordinator</b>           | : | Dr. Braja Sundar Mishra      |
| <b>5. Course Fee</b>            | : | 15,000 (per annum)           |
| <b>7. Course Outline</b>        | : | M.A. (CBCS, Semester System) |

Under M.A. CBCS pattern, there shall be four Semesters having 20 papers, each having 04 credits. Hard Core papers-10, Elective papers-10 including a Dissertation.

The Course will cover the following subjects –History of Hindi Literature, Bhaktikavya, Drama, Linguistics, Kavya Literature, Modern Hindi, Tulsi Das, Western Thoughts, Research Methodology, Translation & Communication, Journalism in Hindi, Prose, Poetry, Ancient Literature, Comparative Literature, Dissertation & Seminar Presentation.

8. **Students' Facilities:** Seminars, Seminar Library

9. **Contact** No. 9437441428

## MASTER DEGREE IN PHARMACY

1. **Year of Establishment: 2000 (Approved by Pharmacy Council of India)**
2. **Venue: University Department of Pharmaceutical Sciences (UDPS)**
3. **Duration:** 2 years (4 Semesters)
4. **Specialization Offered-:** Four M. Pharm Specializations Viz:- Pharmaceutics, Pharmaceutical Chemistry, Pharmacology and Pharmacognosy.
5. **Number of Seats:** 21 - (09 in Pharmaceutics, 06 in Pharmaceutical Chemistry, 03 in Pharmacology & 03 in Pharmacognosy specialization).
6. **Eligibility:** B. Pharm
7. **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-of-state students are as per guidelines by OJEE, Govt. of Odisha.
8. **Course Fee:** Rs. 35,000/- per Semester (Admission and other fees as per university norm) Development Fund fee and Apex Body fee as decided by the Departmental Teachers Council.  
**Mode of Payment: Course Fee, Admission Fee, and other fees -** In the shape of BD /BC favoring the Comptroller of Finance, Utkal University, Payable at Bhubaneswar  
**Development Fund fee and Apex Body fee -** In the shape of BD / BC favoring the Coordinator, University Department of Pharmaceutical Sciences, Utkal University, Payable at Bhubaneswar.  
**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).
9. **Faculty Details:**
  1. Dr. Susanta Kumar Sahu (Reader), 9338060410, tutu\_kh@yahoo.com
  2. Dr. Sagar Kumar Mishra (Lecturer & Coordinator), 9437275178, skmishraudps@gmail.com
  3. Dr. Debashish Pradhan (Lecturer), 9861137772, drdebasishpradhan@utkaluniversity.ac.in
  4. Dr. Ranjit Mohapatra (Lecturer), 8249735595, ranjitmohapatra4647@gmail.com
  5. Dr. Sunit Kumar Sahoo (Lecturer), 9437134184, sahoosunitkumar@gmail.com
  6. Dr. Sradhanjali Patra (Lecturer), 9937132520, sradhanjali2002@yahoo.co.in
10. **Contact Person:** Dr. Sagar Kumar Mishra, Coordinator( udps@utkaluniversity.ac.in)

## BACHELOR DEGREE IN PHARMACY

1. **Year of Establishment: 2000 (Approved by Pharmacy Council of India)**
2. **Venue: University Department of Pharmaceutical Sciences (UDPS), Utkal University.**
3. **Duration:** 4 years (8 Semesters)
4. **Number of Seats:** 60+03 (Tuition fee waiver)
5. **Eligibility:** +2 Science
6. **Selection Procedure:** Admission through OJEE as per Govt. order vide No.3725/SDTE, Bhubaneswar, dated 02.07.2016. The statutory reservation policy and admission of out-of-state students are as per guidelines by OJEE, Govt. of Odisha.
7. **Course Fee:** Rs. 40,000/- per Semester (Admission and other fees as per university norm) Development Fund fee and Apex Body fee as decided by the Departmental Teachers Council.  
**Mode of Payment: Course Fee, Admission Fee, and other fees -** In shape of BD /BC favoring the Comptroller of Finance, Utkal University, Payable at Bhubaneswar.  
**Development Fund fee and Apex Body fee -** In shape of BD / BC favoring the Coordinator, University Department of Pharmaceutical Sciences, Utkal University, Payable at Bhubaneswar.  
**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).
8. **Faculty Details:**
  1. Dr. Susanta Kumar Sahu (Reader), 9338060410, tutu\_kh@yahoo.com
  2. Dr. Sagar Kumar Mishra (Lecturer & Coordinator), 9437275178, skmishraudps@gmail.com
  3. Dr. Debashish Pradhan (Lecturer), 9861137772, drdebasishpradhan@utkaluniversity.ac.in
  4. Dr. Ranjit Mohapatra (Lecturer), 8249735595, ranjitmohapatra4647@gmail.com
  5. Dr. Sunit Kumar Sahoo (Lecturer), 9437134184, sahoosunitkumar@gmail.com
  6. Dr. Sradhanjali Patra (Lecturer), 9937132520, sradhanjali2002@yahoo.co.in
9. **Contact Person:** Dr. Sagar Kumar Mishra, Coordinator (udps@utkaluniversity.ac.in)

## SPONSORED COURSES UNDER PPP MODE

### MBA (Agribusiness)

- 1. Year of Establishment: 2006-07**
- 2. Venue: Department of Business Administration**
- 3. Number of Seats: 68 (Sixty-Eight)**
- 4. Eligibility:** Bachelor's degree in Commerce/Science/Management (BBA/BBM/BABM/BE/B.Tech./ B.Sc. (Agriculture) & allied areas with a minimum of 50% aggregate. Students with Agriculture and allied areas will be given preference. Degree Students who are waiting for their results, can also apply.
- 5. Selection Procedure:**
  - 5.1.** Candidates shall be shortlisted based on their score in CAT/ CMAT/MAT/XAT/ICAR-AIEEA PG/TISSNET OR Candidates who have not appeared the above test, will have to appear Online Written Test (UMAT), which will be conducted by Centre for Agri-Management (CAM), Utkal University.
  - 5.2.** Online Personal Interview  
The final selection shall be based on entrance scores, career marks and performance in Personal Interview. Filled in the Application Form can be submitted Online at [www.camutkal.ac.in](http://www.camutkal.ac.in)
- 6. Course fees:** Rs.4,00,000/- (Two years, Full Time).
- 7. Course Structure:**

**Semester-I** - Organizational Behaviour, Marketing Management, Micro Economics, Accounting for Managers, Agribusiness and Value Chains, Legal aspects of Business, ICT in Agribusiness, Written Analysis and Communication, Agriculture Science and Technology, Rural Emersion Module.

**Semester II** – Human Resource Management, Business Statistics, and Analytics, Sales & Distribution Management, Agri-Finance & Commercial Banking, Microfinance & financial inclusion, Agri -Input Marketing, Retail Management, Research Methodology, management Analysis and Communication, Summer Internship Project.

**Semester-III** -Procurement & Supply Chain management, Rural Marketing, Digital Marketing & E-Business, International Agri-Food Trade, Strategic management, Seminar & Workshop, CSR Management, and Rural Livelihood.

**Semester-IV-** Innovation & Agripreneurship, Agribusiness Marketing Model & Project Management.
- 8. 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
  - Dairy, Poultry and seafood processing Industry
  - Agri Export Oriented Industries
- 9. Contact Persons:** Mr. Jatindra Kumar Mishra, Course Head (Agri-Business), Dept. of Business Administration, Utkal University, Bhubaneswar. Tel.: 09902077766, E-mail ID: [academic@camutkal.org](mailto:academic@camutkal.org), [admission@camutkal.org](mailto:admission@camutkal.org), Website: [www.camutkal.org](http://www.camutkal.org).

## **M. TECH. IN INFORMATION TECHNOLOGY**

- 1. Year of Establishment: 2010**
- 2. Venue: P.G. Dept. of Statistics**
- 3. Duration: Two Years Full Time (Four Semesters)**
- 4. Number of Seats: 24 (Two four)**
- 5. Eligibility:**

5.1. Master's Degree in Information Technology / Computer Science/ Computer Applications / Statistics / Mathematics / Physics / Electronic Sciences and any other qualification considered equivalent.

5.2. Bachelor's Degree in Engineering / Bachelor of Technology in CSE/CS/IT/EEE/ETC/ECE or any other qualification considered equivalent (such as AMIEE or DOEACC 'B' Level. Candidates who have appeared for the final examination/ waiting for the final result are also eligible to apply, provided that such candidates are able to submit their final result before filling up forms for the 1<sup>st</sup> Semester Examination.

- 6. Selection Procedure:** Entrance Test.

**7. How to apply:** Apply online through the website [www.citeutkal.com](http://www.citeutkal.com) and send the hard copy along with all requisites to the Department. The downloaded / Hard copy of the Application Form is also available in the Department for offline submission.

- 8. Course Structure:**

**Semester I:** Mathematical Foundation of Computer Science, Advanced DBMS, Advanced Computer Architecture, Design and Analysis of Algorithms, Statistical Methods with LAB, Software Engineering, Practical: ORACLE

**Semester II:** Advanced Operating System, Cryptography and Security, Theory of Computation, Data Analytics using R, Machine Learning, Practical: JAVA

**Semester III:** IoT, Cloud Computing, Data Mining and Business Intelligence, Elective-2, Practical: PYTHON, Comprehensive Viva-Voce and Thesis (Preparatory Part Evaluation)

**Semester IV:** Thesis

- 9. Fee Structure:** Rs. 1,50,000/- (for 2 Years) in 4 phases. 45,000/- (During Admission), 40,000/- (During 1<sup>st</sup> Semester Form Fill-up), 35,000/- (During Re-admission), 30,000/- (During 3<sup>rd</sup> Semester Form Fill-up)

**10. Contact:** Course Director, MTech (IT), Dept. of Statistics, Utkal University, Vani Vihar, Bhubaneswar 751004. Tel: 0674-2567711 (Off), Mob: 9438014469 (Off), Mail : [centreforiteducation@gmail.com](mailto:centreforiteducation@gmail.com) / [citeutkal@gmail.com](mailto:citeutkal@gmail.com) , Website: [www.citeutkal.com](http://www.citeutkal.com)

## **ONE YEAR P.G. DIPLOMA COURSE**

### **P.G. DIPLOMA IN REMOTE SENSING AND GIS**

- 1. Year of Establishment: 2000**
- 2. Venue: Department of Geography**
- 3. Duration: One Year**
- 4. Number of Seats: 20 (Twenty)**
- 5. Eligibility:** The candidate should have a graduation in Geography, Geology, Planning, Engineering, Business Management, Agriculture, Forestry, Computer Sciences or Other sciences with at least 45% marks in aggregate at the graduate level. Arts graduates with a Science background at the intermediate (+2) level are also eligible, with 45% marks in aggregate at the graduation level.
- 6. Selection Procedure:** On the basis of career
- 7. Course fee:** Rs.50,000/- (Fifty thousand only)
- 8. Syllabus:**
  - Remote Sensing & GIS
  - Cartography and Mapping
  - Geographical Information System
  - Remote Sensing, Cartography and GIS Application
  - Dissertation.
- 9. Class Timing:** Morning Session (7 am. To 11 am.)
- 10. Contact Person:** Course Coordinator, Dr. Ashis Chandra Pathy
- 11. Contact No.** 9861879269

## 7. NEW CAMPUS (RURAL), CHANDIKHOLE

### MBA IN RURAL MANAGEMENT

1. **Year of Establishment** : 2018  
 2. **Programmes Offered** : **MBA in Rural Management**  
 3. **Student Strength** : 24  
 4. **Course Coordinator** : **Dr. Himanshu Sekhar Rout,**  
 Associate Professor, P.G. Dept. of A & A  
 Economics, Utkal University.  
 5. **Course Fee** : 35,000/- per year

6. **Eligibility :**

Bachelor's Degree under any stream with at least 50% marks in aggregate (Except AMIE) and 45% for SC/ST candidates.

7. **Selection procedure** : Common P.G. Entrance Test (CPET)

8. **Courses Outline:** The MBA in Rural Management is two years full-time regular (SFC) course based on the Choice Credit System (CBCS) pattern. Four semesters have 32 papers with 3200 marks. Out of the total 32 papers, the 1<sup>st</sup> semester has 8 papers, 2<sup>nd</sup> semester has 8 papers, the 3<sup>rd</sup> semester has 10 papers including project work (Field study and Report) and the 4<sup>th</sup> semester has 6 papers including project work (Dissertation). The semester-wise details of the papers are given below.

**Semester-I-** Understanding Rural India, Economics, Principles and Practices of Management, Quantitative Techniques, Financial Accounting, Rural Livelihoods, Natural Resource Management, Basic Agriculture Science.

**Semester II-** Rural Governance, Financial Management for Rural Enterprises, Rural Development Programmes and Institutions, Research Methodology, Business Communication, Rural Marketing Management, Family Kinship and Caste, Behavioural Science

**Semester-III-** Rural Tourism, Human Resource Management, IT Application in Rural Management, Introduction to Agribusiness Management. Elective- Paper-I, Paper-II Elective-paper-I, Paper- II, Field Study, Project Work Report

**Semester-IV\*\*** – Rural Entrepreneurship, Project Planning for Rural Management.

Elective-1- Paper-III Elective-2- Paper-III & Dissertation **Electives Group 1 (Rural Marketing and Agree Business Management):** Rural Procurement Management and Retailing, Consumer Behaviour, Sales and Distribution Management, Supply Chain Management. **Electives Group 2 (Development Studies):** Gender and Society, Rural Margin and Empowerment, Development Strategies and voluntarism, Technology and Social Transformation. **Electives Group 3 (Rural Finance):** Microfinance Management, Rural Banking and Insurance, Agriculture Finance, Commodity Markets and Derivatives.

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

\*\* In the 4<sup>th</sup> semester one paper each from of the two groups (earlier not chosen in the 3<sup>rd</sup> semester) be chosen by the candidates.

9. **Contact: Dr. Himanshu Sekhar Rout, Mob - 8895389346 (M)**

## MASTER OF PUBLIC HEALTH

1. **Year of Establishment** : **2019**
2. **Programmes Offered** : **Public Health**
3. **Student Strength** : **24**
4. **Course Coordinator** : **Dr. K.C Satapathy**  
Professor, Dept. of Anthropology,  
Utkal University, 9437984045 (M)
5. **Course Fee** : **35,000/- per year**
6. **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/ Any Graduate with at least 50% marks  
in aggregate and 45% for SC/ST candidates.
7. **Selection procedure** : **Common P.G. Entrance Test (CPET)**
8. **Course Outline:** The Master of Public Health is two years full-time regular (SFC) course based on Choice Credit System (CBCS) pattern. There are four semesters. The first 3 semesters have four papers having 1200 marks each. Semester IV contains only a dissertation having 1000 marks. The semester-wise details of the papers are given below.
  - Semester-I-** Principles & Practice of Public Health, Epidemiology, Demography & Population Science, Health system & policy, Social & Behavioural Sciences in Health, Biostatistics.
  - Semester-II-** Research Methods & Ethics, Public Health Nutrition, Environmental & Occupational Health, Health Economics & Health care Financing, Health Management Principles & Practice, Community Exposure Posting.
  - Semester-III-** Maternal & Child Health, National Health Programms.
  - Elective Subjects:** Health systems policy & management, Tribal Health & Vulnerable population, Advanced Epidemiology & Biostatistics, Advanced Environmental & Occupational Health, Health Communication & Promotion, Public Health Entomology
  - Semester-IV-** Dissertation

## MASTER OF SOCIAL WORK

- |                                 |   |                                                                                                                              |
|---------------------------------|---|------------------------------------------------------------------------------------------------------------------------------|
| <b>1. Year of Establishment</b> | : | <b>2019</b>                                                                                                                  |
| <b>2. Venue</b>                 | : | <b>New Campus (Rural), Chandikhole</b>                                                                                       |
| <b>3. Student Strength</b>      | : | 24                                                                                                                           |
| <b>4. Course Coordinator</b>    | : | <b>Dr. Rabindra Garada,</b><br>Professor, Dept. of Sociology, Utkal<br>University, Vani Vihar, Bhubaneswar<br>9437517126 (M) |
| <b>5. Course Fee</b>            | : | 35,000/- per year                                                                                                            |
| <b>6. Eligibility</b>           | : | Bachelor's Degree under any stream with at<br>least 50% marks in aggregate and 45% for<br>SC/ST Candidates.                  |
| <b>7. Selection procedure</b>   | : | Common P.G. Entrance Test (CPET)                                                                                             |

### 8. Tentative Course Details

Course Outline: The Master of Social Work is two years full-time regular (SFC) course based on a choice-based credit system (CBCS) pattern. Four semesters have 26 papers with 2500 marks.

#### Objectives of the course:

- To understand the origin, genesis, and philosophy of social work.
- To develop clarity on issues and learn about intervention programmes.
- To study different communities and groups, and issues related to them.
- To examine different State and non-state intervention programmes.

#### Course Structure:

**First Semester** (Total Mark-600): SWFC-1 Foundations of Social Work: History, Philosophy and Values of Social Work SWFC-02: Social Science Concepts I: Social Structure, Social Institutions and Social Change SWFC-03: Social Science Concepts II: Introduction to Political Economy SWFC-04: Social Science Concepts III: Psychology for Social Work SWFC-05: Working with Individuals and Groups SWFC-06: Orientation Programme and Observation Visits, Method Workshops, Seminars, Concurrent Field Work

**Second Semester** (Total Mark-600): SWCP-01: Community Work, Social Action and Social Change SWCP-02: Social Mobilization, Social Movements and Social Transformation SWCP-03: Social Policy Analysis SWCP-04: Development approach in Social Work Practice SWCP-05: Gender in Social Work Practice SWCP-06: Concurrent Field Work + Rural Camp

**Third Semester** (Total Mark-650): SWCP-07: Social Work Research Methods SWCP-08: Social Work Practice with SC, ST, OBC & Minorities SWCP-09: Human Rights Approach to Social Work Practice SWCP-10: Climate Change and DRR Approach to Social Work Practice SWCP-11: Agrarian Social Work SWCP-02: Counseling Skills in Social Work SWCP-12: Concurrent Field Work + Project Work

**Fourth Semester** (Total Mark-650): SWCP-13: Development Communication Workshops SWCP-14: Social Welfare Management Workshops SWCP-15: Management of Community Based Organizations Workshops SWCP-16: Dissertation: Research Project SWCP-17: Preventive and Community Health SWCP-08: Substance Abuse Prevention and Rehabilitation of Persons with Addictions SWCP-18: Concurrent Field Work+ Block Placement

**Bachelor of Education (B.Ed.) /  
Master of Education (M.Ed.)/  
4 Year Integrated B.A. B.Ed.**

1. **Year of establishment** : 2019
2. **Venue** : University Department of Teacher Education
3. **Programme Offered** : **B.Ed. (Annual System) and M.Ed. (Semester System) and Integrated B.A. B.Ed. (Semester System) (CBCS)**
4. **Duration** : B.Ed. and M.Ed. programme are of two-year duration and 4-Year Integrated B.A. B.Ed. is of a four-year duration.
5. **Number of Seats** : B.Ed.-50, M.Ed.-50 and 4 Year Integrated B.A. B.Ed.- 50
6. **Eligibility** :
  - a. **B. Ed.:** Minimum 50% of marks either in the Bachelor's Degree (B.A./B.Sc.) and/or Master's Degree in Science/Social Science/Humanities.
 

**OR**

 Bachelor's in Engineering and Technology with specialization in Science and Mathematics with 55% marks.
  - b. **M.Ed.:** Minimum 50% marks or equivalent grade in the following
    - i. B.Ed.
    - ii. B.A. B.Ed./B.Sc. B.Ed.
    - iii. B.El. Ed.
    - iv. D.El.Ed. with an undergraduate Degree (with 50% marks in each)
  - c. **4 Year Integrated B.A. B.Ed.-** Candidates with at least 50% marks in the senior secondary / +2 or its equivalent.  
\* Relaxation of 5% marks for SEBC/ST/ST/PWD Students.
7. **Course Fee:** For B.Ed. Rs.48,000/- per annum and for M.Ed. Integrated B.A. B.Ed. Rs. 50,000/- per annum. Fees are to be paid at the time of admission and at the time of readmission (beginning of second year for B.Ed. Programme, third Semester for M.Ed. Programme, and third, fifth & seventh semester for Integrated B.A. B.Ed.)
8. **Contact Person:** Dr. Sarat Kumar Sahoo, Principal, UDTE  
Mobile No. 7978445271  
Mail: [principaludte@gmail.com](mailto:principaludte@gmail.com); [udte@utkaluniversity.ac.in](mailto:udte@utkaluniversity.ac.in)

## 8. UNIVERSITY LIBRARY: PARIJA LIBRARY KNOWLEDGE RESOURCE CENTRE

### 8.1 About the Library

The central library of Utkal University, named after its first Vice Chancellor, Professor Pranakrushna Parija, is one of the finest libraries in the state of Odisha. Set up in 1946 in Cuttack, it was shifted to the campus of Utkal University in Bhubaneswar in 1962. The building of the library, an impressive edifice, is spread over 28,000 square feet and comprises large reading rooms, periodicals, references, manuscripts, documentation and textbook, and administrative sections. The holdings of the library consist of more than two Lakhs of books and 5800 rare manuscripts. To serve the information needs of its large number of users in a globalized world the library, as part of INFLIBNET e-ShodhSindhu Consortium and OSHEC Consortium provides access to a wide variety of e-resources. The faculty, students, research scholars, and employees of the University find Parija Library a vibrant and welcoming learning space. A library committee has been formed for the maintenance of the Parija Library in Utkal University. The committee frames the rules and regulations of the library after approval from university authorities. 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 the Professor-in-Charge as stipulated by the Academic Council.

### Professor-in-charge of Parija Library

Prof. Bhaswati Patnaik, Head, Dept. of Psychology, Utkal University.

### Chief Librarian

Mrs. Ashapura Priyadarshini Nayak

**Staff Strength:** Parija Library has 46 sanctioned posts and Library Office has 19 sanctioned posts.

**The Parija Library is fully automated using RFID technology with e-Granthalaya Library Management software. The library provides Free WiFi service for all users.**

Library Timing: - **9:00 AM to 7:00 PM on all working days**

Circulation Timing: - **10:30 AM to 5:00 PM on all working days**

Library Print Collection:- 274024 Books, 200 current Periodicals, 5800 Manuscripts, 5778 Ph.D. Theses.

### The Parija Library Website

All information about the library is available on the Library webpage under the University Website. Links for Webopac and all e-Resources are accessible through the Parija Library Website <https://utkaluniversity.ac.in/parija-library/>.

### Vision:

As the Parija Library moves towards its goal of achieving prominence as a leading university library of the country, it is the vision of the Library to support the university and its stakeholders by providing seamless access to the widest possible spectrum of information resources such as digital, online databases, print and non-print materials relevant to the curricular, informational, and innovative research needs of the academic community, means to provide Right Information to the Right Users at the Right Time and in the Right Format.

### Mission:

The mission is to provide the students with the information they need to achieve their highest academic potential and help them acquire the research skills necessary for lifelong learning. To support teaching faculty & administrative staff and to participate in interactive information exchange within the wider library / educational community.

### Values:

- The Parija Library supports student success and life-long learning by delivering high-quality resources, instruction, services, programs, and spaces to support the educational and professional goals of our students.
- The library works in partnership with faculty, staff, administrators, and the surrounding community

- The Library fosters innovation by always seeking new and better ways of working with the University community.

## 8.2 Reading Space Facilities

Facilities	Location
General Reading room	Ground Floor, Parija Library
E-Library Reading Room	Ground Floor, Parija Library
Research Scholar Reading Room	Ground Floor, Parija Library
Anweshan Research Cubicles	Ground Floor, Parija Library
Current Journals Reading Room	Ground Floor, Parija Library
Newspapers Reading Area	Ground Floor, Parija Library & E Library
Divyanga Reading Room	Ground Floor, Parija Library
Divyanga Digital Library	Ground Floor, Parija Library
Manoj Das Reading Room	Fifth Floor, Parija Library
Senior Citizen Reading Room	Ground Floor, Parija Library & E Library

## 8.3 Services

- Free WiFi
- RFID Enabled Computerized Book Circulation system.
- Reference Service.
- Referral Service.
- Digital Library
- Inter Library Loan Service. (DDR)
- Bibliography Service.
- Current Awareness Service.
- OPAC Service in Library.
- M-OPAC Service for out of Library Users.
- Newspaper Clipping Service.
- Reprography Service.
- Printing Service. Provision of Separate reading room for different types of users..
- Facilities for visually impaired students.
- Book Exhibition.
- User Orientation.
- Separate cubicles for Research Fellow.
- Career/ Employment information.
- Suggestion box and timely response.
- Organizing training and workshop Programmes
- Book contribution Point

**8.4. Library Timing: 9.00 AM to 7.00 PM** on all working days including summer vacation.

### 8.5. FLOOR PLAN:

Parija Library in Utkal University at Vani Vihar has its building within the campus, an impressive edifice of a floor Structure. The library is situated in the heart of the campus. It occupies 28.000 sq. ft. The reading room occupies 7500 sq. ft. for 200 users, the Periodical Section comprises 1800 sq. ft. for 60 users, the Reference section comprises 1500 sq. ft., the administrative room occupies 2800 sq. ft., and the Manuscript Section occupies 2500 sq. ft.

- Five Floor Structure.
- Carpet area of the library: **28000 ft**

#### 8.5.1. Ground Floor:

Property Counter, Visitors' Lobby, Security Check Area, Administrative Office, Reading Room Area, Textbook Section, Manuscripts Section, Acquisition Section, Current Journals, Divyang

Reading Room, Research Scholars' Reading Room, Newspaper Reading Room, Committee Room, Circulation Counter, Server Room, Separate Toilets for Boys and Girls and staff, Drinking water, First Aid.

#### **8.5.2. First Floor:**

- Stack Area, E-resource Access Center, Reference Section.

#### **8.5.3 Second Floor:**

- Stack Area, Anweshan Research Cubicles, Store Room, Binding Section, Binding Section

#### **8.5.4. Third Floor:**

- Bound Volumes and Stack Area

#### **8.5.5. Fourth Floor:**

- D. Theses Section, Bound Volumes

#### **8.5.6. Fifth Floor:**

- Manoj Das Reading Room

### **8.6. E-LIBRARY:**

E-Library has been located adjacent to the Parija Library. Carpet area of the library : 6000 ftAs an annex to the Parija Library, an extensively rich and electronic resourceful e-library has been set up in the campus. It is well-designed and it has a spacious and fully air-conditioned reading hall with smart class technology, Large Conference halls, Seminar rooms, a DA room, Book Contribution Points, a Special Reading room for Senior Citizens, Children, and Visually Challenged Users, 76 seated Digital Library equipped with all modern amenities which provide the right ambiance for studies.

#### **8.6.1. Ground Floor**

Property Counter, Reception Counter, Visitors' Lobby, Security Check Area, Administrative Office, Reading Room Area, Divyanggan Reading Room, Book Contribution Point, Newspaper Reading Area, Conference Hall, Server Room, Separate Toilets for Boys and Girls and staff, Divyanggan Toilet, Store Room, Drinking water, First Aid.

#### **8.6.2. First Floor**

Digital Library, Conference Hall, Server Room, Office Room, Seminar & Group Discussion Room, Drinking water, Separate Toilets for Boys and Girls and staff.

#### **8.6.3. Library Automation & Electronic Resources**

All operations and services of the library have been automated with RFID (Radio Frequency Identification) technology using e-Granthalaya Library Management Software. (RFID Library Management Security System) provides identification, tracking, security and automation handling to library items. The system enables accurate and fast multi-item check-in and check-out, rapid shelf inventory and fast user-friendly book return process. All electronic resources can be accessed through Parija Library Website <https://utkaluniversity.ac.in/parija-library/>.

#### **8.6.4. E-RESOURCES E-BOOKS** (Parija Library has subscribed following e-books)

- EMERALD-2119 books
- TAYLOR & FRANCIS-10,516 books
- IOP SCIENCE-325 books
- SAGE INDIA-1143 books

**OSHEC Consortium:** This is a completely new initiative of the OSHEC consortium for e-resources for universities and colleges. All stakeholders must be utilizing EBSCO e-Resources for Universities and colleges through the EBSCO-OSHEC consortium for e-resources specially designed for HEI under the Higher Education Department Govt. of Odisha. We access the EBSCO Discovery package and Elsevier Science Direct through the OSHEC Consortium.

1. EBSCO- 16000-Journal, 200000-e-Books
2. Science Direct – 1742 Journals

**E-ShodhSindhu** –Through INFLIBNET we access e-Shodh Sindhu Consortia and get All Journals of 13 major Publishers (7091)

ONOS (One Nation One Subscription) – We get access e resources of 30 major publishers.

**Shodhganga**–5400(Ph.D. thesis of Utkal University has been uploaded and can be accessed freely.

**Shodh-Chakra**- The Utkal University signed an MoU with an INFLIBNET Centre the features of Shodh-Chakra. The system will generate login credentials for researchers, and supervisors of universities.

**Shodh Shuddhi** – Access to Drill Bit-Extreme ‘Plagiarism Detection Software’ to all the patrons under the Shodh Shuddhi Programme of Infflibnet Center.

### **8.7. Manuscripts Section**

Parija Library is the proud owner of a rich collection of rare manuscripts that illuminates different aspects of the glorious intellectual collection of Odisha. History: In 1943 with the establishment of the University the then Vice Chancellor had appointed a person to collect valuable manuscripts from the different villages of Odisha. Many eminent persons like Artaballava Mohanty & Prof. Karuna Kar have donated all their collections to the university. Since then, the manuscript section has been built at Bardhaman Kothi, Cuttack, and subsequently transferred to the Manuscript Section of Parija Library, Utkal University.

#### **8.7.1. Special Attraction:**

- Rare Bamboo Leaf Manuscript
- Architectural Idols
- Illustrated manuscripts
- Paper manuscripts
- Ancient Coins

### **8.8. Reference Section:**

The Reference section of the library contains information-dense resources, such as encyclopaedias, dictionaries, thesaurus, atlases, and reference handbooks. The basic purpose of a reference section is to assist clients in accessing information in the library’s collection and from other sources, and to make the best selection from the collection.

#### **8.8.1 Special Attraction:**

The Constitution of India Book

This book is one of 1,000 photolithographic reproductions of the Constitution of the Republic of India, which came into effect on January 26, 1950, after being approved by the Constituent Assembly on November 26, 1949. The original of this elaborate edition took nearly five years to produce. It is signed by the framers of the constitution, most of whom are regarded as the founders of the Republic of India. The original of the book is kept in a special helium-filled case in the Library of the Parliament of India. The illustrations represent styles from the different civilizations of the subcontinent, ranging from the prehistoric Mohenjodaro, in the Indus Valley, to the present. The calligraphy in the book was done by Prem Behari Narain Raizda. It was illuminated by Nandalal Bose and other artists, published by Dehra Dun, and photolithographed at the Survey of India Offices.

### **8.9. RULES FOR MANAGEMENT OF PARIJA LIBRARY AND OTHER LIBRARIES**

In pursuance of Clause (f) of Sub-section (3) of Section 15 of the Utkal University Act 1966 of the following libraries under for management of Parija Library and other libraries under the University. The following rules (Extracted from the Main Library Rules passed by the Syndicate and approved

by the Hon'ble Vice Chancellor, Utkal University) apply to the borrowers and users of the Parija Library and E-Library.

### 8.9.1. RULES FOR USE OF THE LIBRARY

Books may be taken out on loan by: -

- a) Teachers, students, officers, and other employees of the University and members of authorities of the University.
- b) Other universities, learned societies, and public libraries on term of reciprocity and with the approval of the Library Committee.
- c) The following table gives the classes of members and their respective privileges:-

Class of Members	No. of volume	Loan period	Caution money to be deposited
1	2	3	4
a) Vice-Chancellor, Teaching staff permanent or temporary i.e. (Professor / Associate Professor / Assistant Professor)	15	1 month	Nil
b) Research Asst.	5	1 month	Nil
c) Chief Librarian / Asst. Librarian	10	-do-	-do-
<i>d) Administrative staff</i>			
i) Officers	5	1 month	nil
ii) Ministerial staff, Technical Asst., Junior Technical Asst., Attenders and all others declared as Class III staff	2	1 month	-do-
iii) Class IV staff	1	-do-	-do-
e) <i>Members of the University authorities</i>	2	-do-	Rs. 25/-
<i>f) Students.</i>			
i) Teacher's fellow/ Research fellow	5	1 month	Rs. 750/-
ii) P.G. students	4	1 month	Rs. 50/-
g) Any other member	2	-do-	Rs. 1000/-

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

### 8.10. RULES OF MEMBERSHIP

**8.10.1.** Caution money in case of student members of the P.G. Departments shall be deposited with the Central Office of the University and in case of other members in the Parija Library fund.

**8.10.2.** Every application for the facilities in library in case of teachers, research fellows and employees of the departments should be recommended by the Registrar should be recommended by the Vice-Chancellor.

**8.10.3.** Post-Graduate students will be enrolled as a member of the Library on the basis of the certificate of admission forwarded by the respective Heads. No borrower's card will be supplied to a student member unless the student produces the Identity Card and passport size photograph.

**8.10.4** Every member shall be given borrower's card with in case of student member will contain a passport size photograph of the concerned student.

**8.10.5.** Borrower's card is not transferable.

**8.10.6.** 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.100/- and on submission of passport size photograph (in case of student members only).

**8.10.7.** 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 transfer certificate without producing Library Clearance.

**8.10.8.** To terminate his/her membership, a member shall return to the Library all the books borrowed by him/her along with his borrower's card to the Chief Librarian who will then give him/her a certificate of "No Dues".

**8.10.9.** The caution money will be refunded by the Central Office in case of student members and by the Finance Officer in case of other members of the Parija Library.

**8.10.10.** 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.

**8.10.11.** Books borrowed by the members are not transferable.

During vacations, student members shall be allowed to borrow only two books at a time.

**8.10.12.** Members shall appear in person to take books on loan.

**8.10.13.** If the date of due return of a book taken on loan falls on a holiday of the 8.10.14.

University, the book shall be returned on the next working day, except that in the case of summer vacation, Puja, and Winter holidays, it shall be returned on the 1st working day after the vacation or holidays as the case may be.

**8.10.14.** Manuscripts periodicals, dictionaries, books in the reference section, rare books which might be difficult to replace and such other works as may be declared as not to be taken of the Library by the Chief Librarian shall not be lent out.

**8.10.15.** Books that are temporarily in great demand may be lent for a shorter period as may be prescribed by the Chief Librarian or may not be lent out at all.

**8.10.16.** No journal or back volume can be issued to any borrower or to any department. However, a borrower can borrow not more than three journals as overnight issue; (Overnight issue means issue at the time of closer till the time of reopening of the library the next day). Failure to return at the time of re-opening will entail a fine of rupee one per day per volume.

**8.10.17.** Any book on loan may be recalled by the Chief Librarian at any time and shall become due on the day filed by the Chief Librarian.

**8.10.18.** 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/she would either replace the book (s) or give the fine along with the cost of the book (s) if the book (s) is/are either damaged or pages torn.

## **8.11. MEMBERSHIP RULES FOR ALUMNI MEMBERS AND VISITORS**

**8.11.1.** All members are required to fill-up the membership form.

**8.11.2.** Identity card/borrowers' card is necessary to produce to use the Library Services.

**8.11.3.** In case of Alumni members, the membership form with an undertaking towards fair use of Library and its services must be forwarded by the Head of the concerned department.

**8.11.4.** The following fees shall be collected from the alumni members towards use of Library Reading Room Services only.

Type of Members	Cautious Money (Refundable)	Processing Fee (Non-Refundable)	Validity of Membership
Alumni Members	1000/-	Rs. 300/-	For three months
		Rs. 500/-	For six months
		Rs. 1000/-	For One Year

**8.11.5.** The Alumni members are not entitled to issue books or any other material in their name.

**8.11.6.** The membership of Alumni Members shall be renewed every year with the submission of a fresh undertaking for fair use of the library and its services with requisite fee.

**8.11.7.** The university authority reserves the right to suspend the alumni membership at any time if any discrepancy from the users' side.

**8.11.8.** If a member loses his/her borrower's card he/she should immediately report this to the Chief Librarian, Parija Library in writing and a duplicate borrower's card will be issued to him/her on payment of a fee of Rs.100/- and submission of passport size photograph (in case of student members only).

## **8.12. VISITORS**

**8.12.1.** Consultation facility is available for Research Scholars of other Universities / Institutions for a short period.

**8.12.2.** The Research Scholars should bring a recommendation letter from a Supervisor / Guide letter from the concerned Department / Organization.

**8.12.3.** The visiting scholar should bring an original and valid photo ID – Passport (Foreign Scholars), and university-issued ID (Indian Scholars).

## **8.13. FINE WHEN THE BOOK LOST BY THE BORROWER**

**8.13.1.** If a book is not returned to the library when due, an overdue charge of Rs.1.00 per volume every 10 days or less & shall be levied and no further books shall be issued until the overdue books are returned.

**8.13.2.** The collected fine shall be deposited in Parija Library Development Fund account bearing the A/c No.-35692280614 operated by the Chief Librarian.

**8.13.3.** 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 10 times of price of the book in case of Indian Publication & onetime price in case foreign publication + 10% handling charge which will be deposited by the Chief Librarian in Parija Library Fund A/c No.-10164208237 operated by Finance Officer of Utkal University.

**8.13.4.** A borrower shall be responsible for all books issued on his/her card.

**8.13.5.** 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 cannot be taken outside the library. The borrower has to give an undertaking slip (to be named as a call slip) for remaining responsible for any damage or tearing of the book. In case of damage and tearing of the book the matter should be reported to the Chief Librarian and steps as indicated in the rules will be taken against the borrower.

**8.13.6.** When a member requires a book in circulation to be preserved for him/her, he/she shall affix the required postage stamp on the Reservation Card which will be sent to him when the book is returned to the library.

**8.14. GENERAL RULES**

- 8.14.1.** A student shall produce his/her identity card whenever demanded in the library.
- 8.14.2.** 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.
- 8.14.3.** Sticks, umbrellas, handbags, boxes and other receptacles, personal books and such other articles as are prohibited by the Counter Clerk shall be left in the custody of the Janitor.
- 8.14.4.** No person shall disfigure damage or make any mark upon any book, manuscript, map or any other material belonging to the library.
- 8.14.5.** No tracing or mechanical reproduction shall be made without express permission from the Chief Librarian/Librarian.
- 8.14.6.** 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 pay the present market price thereof. If one volume of a set is damaged the whole set may be required to be replaced.
- 8.14.7.** Before leaving the library, the reader shall return to the Counter Clerk any book, manuscript, or maps that he/she had taken for consultation. Anyone infringing the rule shall be liable for any penalty.
- 8.14.8.** Readers should be courteous to the Librarian and his/her 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/her staff should be reported immediately to the Prof.-in-Charge.
- 8.14.9.** All users are requested to keep their mobiles switched off or in silent mode in the library. The use of speakerphones, headphones & Cameras are not allowed in the library. Users can take his / her laptop at his / her risk.
- 8.14.10.** The Library Committee may refuse, under special circumstances, admission into the library to any person or the use of any book without assigning any reason thereof.
- 8.14.11.** The Library Committee may allow under special circumstances an application for the privilege of loan of books without assigning any reason thereof.
- 8.14.12.** The Library Committee may grant a special loan on such conditions as it may prescribe.

**8.15. PARIJA LIBRARY RULES & REGULATION FOR DIGITAL LIBRARY: Use of computers/laptops etc.**

- 8.15.1.** Computers in the library premises should be used for academic purposes only.
- 8.15.2.** Online chatting/dating, and browsing of social networking sites is strictly prohibited. Strict disciplinary action will be taken against the defaulters.
- 8.15.3.** Playing games on computers is strictly prohibited in the entire Library premises.
- 8.15.4.** Readers must carry their Library Membership card while using the Digital Library. They must show their ID card on demand.
- 8.15.5.** Readers are not allowed to share their Internet access ID and Password with other students.
- 8.15.6.** Changing the settings and display of the computers kept in the Library is not permitted.
- 8.15.7.** Use of laptops in the cubical systems where computers are already installed is not permitted.
- 8.15.8.** Readers should not remove/unplug computer cables/connections, network cables and other peripherals/accessories in the library.
- 8.15.9.** Personal keyboard, mouse, etc are not allowed inside the Library.
- 8.15.10.** Students must take care of their Pen drives, CD/DVD ROMs, mobiles and wallets etc.
- 8.15.11.** A member can use the Digital Library maximum of 2hrs/ Day.

### **8.16. READING ROOM RULES**

- 8.16.1.** The right to use the Reading Room is exclusively reserved for bonafide members of Parija Library, Utkal University.
- 8.16.2.** Members should produce their Library Membership card at the entrance.
- 8.16.3.** Readers should not leave bags/books/copies on the table and cannot claim, capture, and reserve seats for future use.
- 8.16.4.** The seats are to be used/ occupied on a first come first served basis.
- 8.16.5.** Capturing/reserving seats for friends/future use is strictly prohibited. Other scholars may remove the bags and books if they are left unattended on the tables.
- 8.16.6.** Readers should not scribble on table tops or damage them.
- 8.16.7.** Readers should not clutter the table with heaps of books and other reading material.
- 8.16.8.** No meetings/workshops/seminars shall be organized in the library reading room. (These rules are subject to revision/updating from time to time without assigning any reason. For the latest Library rules and regulations, please check the Parija Library Website.)

### **8.17. INTER-LIBRARY LOAN**

- 8.17.1.** The Interlibrary loan facilities may be granted to the libraries of other universities, learned bodies, government departments, and public libraries on terms of reciprocity to be approved by the Library Committee.
- 8.17.2.** The transit charges both ways shall be borne by the Borrowing Library.

### **8.18. WORKING HOURS AND DAYS OF THE LIBRARY**

The library will remain open on all working days from 9:00 am to 7:00 pm and at the time to be notified from time to time. The loan of books will start at 10:30 a.m. and will close at 5:00 p.m.

## 9. POST-GRADUATE HOSTELS

There are 14 (fourteen) hostels inside the campus, 07 (seven) for gents and 07 (seven) for ladies. Gents Hostel-V and Ladies hostel-VI are dedicated for registered PhD students. Gents Hostel-IV is currently non-functional.

### 9.1. GENERAL INFORMATION ON HOSTEL ADMISSION

The following rules are applicable for admission to the hostels:

- a) Hostel seats shall not be claimed as a matter of right as limited seats are available for students at different hostels.
- b) Hostel seats will be provided on merit-cum-distance basis per quota fixed for different departments.
- c) The Warden's Office, depending on the vacancies, will allot hostel seats to each P.G. Department.
- d) The Heads of the P.G. Departments are to send lists with names in order of priority for hostel admission as per the guidelines and rules framed by the Post-Graduate Council.
- e) No individual reservation will be entertained at the time of room allotment as all vacant rooms will be allotted based on the lottery by the respective Superintendents.
- f) The selected students shall submit the Xerox copy of their 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 by parents/ bonafide local guardians during hostel admission.
- g) All hostel dues are payable at admission as per the Information Bulletin.

### 9.2. HOSTEL ADMISSION FOR INTEGRATED/ SPONSORED COURSE STUDENTS

- a) Students of integrated / Self-financing courses cannot claim admission in any of the P.G. Hostels. Normally they will be allotted hostel seats in Gents Hostel VI / Ladies Hostel V. If students of self-financing courses are allotted seats in hostels other than GH-VI and LH-V, even then, the hostel fee applicable will be that of the self-financing courses.
- b) Integrated Law students are not allowed to be admitted to the Hostels inside the campus.
- c) No hostel seat shall be provided to the students of the constituent Colleges and Distance Education system.

### 9.3. 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 one academic year. Additional charges, if any, incurred during the 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 a 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.

### 9.4. IMPORTANT HOSTEL RULES

- a) During the study hours (7 P.M. to 9 P.M.) boarders are expected to be in their rooms. Gates of 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 concerned HoDs and Coordinators need to take prior approval from the Warden's office for the late entry on the day of the event.
- b) Boarders should obtain 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 can 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 premises of the concerned hostel.

- e) Payment for 44 meals (twice each day) for at least 22 days is compulsory for all boarders. **Advance mess payment for one month is compulsory.**
- f) All boarders who fail to avail 44 meals per month will be charged a fine (No meal Charges) of Rs 500 in the respective month over and above the charges due on them for the meals availed in the month.
- g) Boarder Certificates will be issued by Superintendents, if necessary, subject to clearance of all outstanding dues by the boarders.
- h) Boarders are not allowed keep vehicles inside the hostel campus. It is the sole responsibility of the boarders to keep their (bicycles, mobiles, laptops, desktops, ornaments, watches, wallets, etc.) personal belongings in their safe custody. The hostel authorities will not be held responsible for the loss/damage of any personal property.
- i) Boarders are required to vacate the hostels during the Summer Vacation.
- j) 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 for medical purposes.
- k) 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. From time to time, they need to inform their changed mobile Nos. as well as address. Adhar Cards/Identity Cards of local guardians are essential.
- l) Hostels will remain closed on all vacations. After the Summer Vacation / Puja vacation hostel will be re-opened one day before the reopening of the Department.
- m) After completion of the final Semester examinations, the boarders of the Hostels are required to vacate the hostels within seven days, get their clearance from the concerned Hostel Superintendent, and submit it to the concerned Heads of the department without which the results will be withheld.
- n) Students having chronic diseases or illnesses are not allowed to be admitted to the hostel. If any such report is traced to his / her hostel during their stay after admission seat will be cancelled.

#### **9.5. IMPORTANT RULES OF BREACH OF DISCIPLINE**

- a) Absence from the hostel without permission.
- b) Misbehaviour towards authorities, employees and the mess staff of the hostel.
- c) Tampering with or damage of electrical fittings.
- d) Use of heaters or other electrical appliances.
- e) Cooking inside rooms.
- f) Any activity by boarders that may disturb other boarders (such as shouting, playing music etc.) or damage hostel property.
- g) Holding of any meeting in the hostel except without the approval of the Superintendent.
- h) Taking alcoholic drinks / or other intoxicants and drugs inside the hostel or staying in the hostel in an intoxicated and drugged condition.
- i) Misconduct of any other kind.
- j) Unauthorized displacement of hostel properties, i.e., furniture, lights, etc. to their rooms.
- k) Allowing guests to stay in the room without obtaining prior written permission of the Superintendent. The guests can stay in the hostel with permission from the warden's office on payment of Rs. 30/- per day.
- l) Subletting rooms to others.
- m) Allowing friends and others to use one's room in his/her absence.
- n) Entry of lady guests/ visitors into the gents' hostel.

In the event of breach of discipline, on a written complaint received by any boarder/hostel staff, the Superintendent may form a committee to investigate the issue and suggest disciplinary action. The parents/guardians /local guardians of the accused shall be informed immediately. The office of the superintendent shall maintain a record of all such complaints and action taken for future reference.

Apart from these general rules, respective P.G. Hostels may formulate specific rules about the hostels and hostel mess, approved by the PGC. Such rules specific to hostels may be displayed on the notice board and other relevant places.

#### 9.6. FEE STRUCTURE FOR P.G. HOSTELS

- a) Differential fee structures are applicable for students enrolled in Regular P.G. Courses, Ph.D. Programmes, Self-Financed Courses, and for international students. The revised detailed fee structure, as updated from time to time, will be made available by the Office of the Warden, P.G. Hostels, at the time of admission.
- b) Guest accommodation may be provided to students pursuing Ph.D. coursework, subject to the availability of seats, at a seat rent of ₹30 per day for the duration of their coursework. Such students are required to deposit the entire guest accommodation charges in advance for the full duration of their coursework. They must also pay an advance of one month's mess charges, which will be adjusted at the time of seat surrender.
- c) Mess clearance must be submitted by each boarder to their respective department during each semester, which is a prerequisite for filling up the examination form. Additionally, boarders must obtain a room surrender certificate at the end of the academic year, i.e., on or before 31st May.
- d) At the time of readmission, all applicable charges—except for caution money—must be paid in advance for one year. The procedure for readmission shall be completed at the respective hostel under the supervision of the Superintendent, as per the fee structure outlined in the Information Bulletin.
- e) Fee exemptions: Tuition fees, hostel seat rent, electricity, and water charges are exempted for students belonging to the following disability categories, in accordance with Government of Odisha Letter No. 27546/IHE-N-30/09/HE, dated 14th September 2009:
  - Blind students using Braille for their studies,
  - Hearing-impaired students, and
  - Orthopedically handicapped students with more than 75% disability.

#### 9.7. HOSTEL FEE STRUCTURE FOR P.G. STUDENTS – REGULAR (Not Applicable for Self Financing Courses)

Sl. No	Items	Single Occupancy (Value in Rs)	Joint Occupancy (Value in Rs)
1	Seat rent (Rs 20 per month for single Occupancy and Rs. 10 per month for joint occupancy)	240	120
2	Electricity charges (Rs. 50 per month for single and Rs 30 per month for joint occupancy)	600	360
3	Water charges (Rs. 20 per month)	240	240
4	Admission fee	200	200
5	Establishment charges per annum	600	550
6	Hostel Development Fee	600	600
7	Identity Card Charges	40	40
8	Common room Fee	120	120
9	Newspaper and Magazine	60	60
10	Hostel Caution Money (Refundable after deduction of general breakage- Rs 50)	200	200
11	Miscellaneous charges	500	500
	<b>Total Hostel</b>	<b>3400</b>	<b>2990</b>
12	Mess Establishment Charges (annual)	500	500
13	Mess Caution money (Refundable after deduction for general breakage Rs-50) Annual	400	400
14	Mess Advance (advance for one month which will be adjusted at the time of room surrender)	2000	2000
	<b>Total Mess</b>	<b>2900</b>	<b>2900</b>

**9.8. FEE STRUCTURE FOR PH.D (Registered) STUDENTS**

Sl.	Items	Value in Rs
1	Seat rent (Rs 10 per month)	120
2	Electricity charges (per annum)	720
3	Water charges (Rs. 20 per month)	240
4	Admission fee	500
5	Establishment charges per annum	2400
6	Hostel Development Fee	2000
7	Identity Card Charges	40
8	Common room Fee	350
9	Newspaper and Magazine	250
10	Hostel Caution Money (Refundable after deduction of general breakage- Rs 50)	500
11	Miscellaneous charges	400
	<b>Total Hostel</b>	<b>7520</b>
12	Mess Establishment Charges (annual)	1000
13	Mess Caution money (Refundable after deduction for general breakage Rs-150) Annual	400
14	Mess Advance (advance for one month which will be adjusted at the time of room surrender)	1380
	<b>Total Mess</b>	<b>2780</b>

**9.9 SELF FINANCING HOSTEL FEES STRUCTURE**

Sl. No	Items	Amount in Rs
1	Seat rent (Rs 20 per month)	240
2	Electricity charges (per annum)	1800
3	Water charges (Rs. 20 per month)	360
4	Admission fee (one time)	700
5	Establishment charges per annum	1500
6	Hostel Development Fee (Annual Rs. 1000 for 5 years)	5000
7	Identity Card Charges (Annual)	40
8	Common room Fee (Annual)	200
9	Newspaper and Magazine (Annual)	60
10	Hostel Caution Money (Refundable after deduction of general breakage- Rs 50)	1000
11	Miscellaneous charges (Annual)	500
	<b>Total Hostel for SFC Students</b>	<b>11400</b>
12	Mess Establishment Charges (annual)	700
13	Mess Caution money (Refundable after deduction for general breakage Rs-50) Annual	1000
14	Mess Advance (advance for one month which will be adjusted at the time of room surrender)	2000
	<b>Total Mess for SFC Students</b>	<b>3700</b>

**9.10. FEES STRUCTURE FOR HOSTEL ADMISSION OF POST DOCTORAL FELLOWS (PDFs) AND INTERNATIONAL STUDENTS**

Sl. No	Category	Seat Rent	Electricity	Water	Total
1.	Single Occupancy	Rs. 32,000/- per Annum	Rs. 6,000/- per Annum	Rs. 4,000/- per Annum	Rs. 42,000/- per Annum
2.	Mess Charges	As per actual to be decided by concerned Hostel			

## 10. SCHOLARSHIPS AND OTHER FINANCIAL AIDS

**10.1.** 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.

### 10.2. Free Studentship

Free studentship to the extent of 12.5% of the total strength of the rolls of the Institution is 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 from their respective departments arranged in order of preference for a 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 of, Post-Graduate Council announces the award of Free Studentships on the recommendations of the respective Heads of Departments.

### 10.3. 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 based on 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.

### 10.4. 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 is specially constituted to sanction necessary aid to the deserving applicants.

#### 1. Scholarships

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

#### 2. National Scholarships

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

#### 3. P.G Merit Scholarship (Medhabruti)

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

#### 4. The Post-Matric Scholarship (PMS)

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

#### 5. Gopabandhu Sikhya Sahayata Yojana

Gopabandhu Sikhya Sahayata Yojana is a State scheme to extend financial assistance @Rs.

20,000/- per annum to the students of underprivileged sections (i.e) a) HIV/AIDS affected parents; b) Households without shelter; c) Destitute/ living on alms; d) Manual Scavengers; e) Particularly Vulnerable Tribal Groups; f) Legally released bonded labourers and Single mother families for

pursuing Graduation and Post-Graduation in General and Technical/Professional courses in the State of Odisha.

### 10.5. Vayasakabi Fakir Mohan Bhasabrutu Scholarship

The Vayasakabi Fakir Mohan Bhasabrutu Scholarship is applicable only for the Odia Honours

Students those who have passed +3 Arts with Odia as the Honours subject with 60% or above marks in aggregate in Odia subject conducted by state universities.

### 10.6. Fellowships

<b>Sl. No.</b>	<b>Name of Fellowships</b>	<b>Funding Agency</b>	<b>Amount</b>
1.	U.G.C. Junior Research Fellowship for NET qualified students pursuing Ph.D.: NFSC, NFST, NFOBC, NFPwD, MANF, BSR, Savitribai Jyotirao Phule fellowship (SJSGC)	University Grants Commission	Rs.37,000/- (JRF) Plus 18% House Rent plus contingency Rs.10,000/- / Rs. 12,000/- per annum. Rs.42,000/- (SRF) plus 18% House Rent plus contingency plus Rs.20,500/- /Rs. 25,000/- per annum.
2.	DST Inspire Fellowship	Dept. of Sc. & Tech. Govt. of India	Rs.37,000/- plus 18% HRA Rs.20,000/- per annum
3.	Council for Scientific & Industrial Research (CSIR)	Ministry of Human Resource Department, Govt. of India	Rs.37,000/- (JRF) plus 18% House Rent Rs.42,000/- (SRF) plus 18% House Rent plus contingency Rs.20,000/- per annum.
4.	Indian Council of Social Science Research (ICSSR) Doctoral Fellow (for Arts Department)	ICSSR, New Delhi	Rs.20,000/- per month Rs.20,000/- Contingency per annum.
5.	Indian Council of Medical Research Fellowship	ICMR, New Delhi	
6.	Biju Pattnaik Research Fellowship to pursue Ph.D. in Science & Biotechnology	DST, Govt. of Odisha	Rs.20,000/- per month Rs.25,000/- Contingency per annum.
7.	Mukhyamantri Research and Innovation Fellowship programme	Odisha State Higher Education Council	Fellowship Amount per month: Rs 30,000.00 (Rupees Thirty thousand) only per month with Contingency Amount per year: Rs 50,000/-(Rupees fifty thousand) for Practical subjects (Science/Science related) and Rs 30,000/- (Rupees Thirty thousand) only per year for non-practical subjects (Humanities and literature based)

### 10.7. Scholarships

Sl. No.	Name of Scholarship	Funding Agency	Amount
1.	National Scholarship for Post-Graduate Studies	University Grants Commission	Rs.15,000/- per month (10 months in a year)
2.	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
3.	Post-Matric Scholarship	SC&ST and MBC Welfare Department, Govt. of Odisha	Differs from subject to subject (to be decided by the Govt. of Odisha)
4.	Medhabruti Scholarship	Higher Education Department, Govt. of Odisha	To be decided by the Govt. of Odisha from time to time
5.	Indian Council of Historical Research (ICHR) (for History & AIHCA students)	Ministry of Human Resource Department, Govt. of India	Travel Grant for P.G. Students

### 10.8. 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 the 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

## 11. COMMITTEES FOR STUDENTS

### ANTI RAGGING COMMITTEE

- |                                 |                                        |
|---------------------------------|----------------------------------------|
| 1. Chairperson                  | P.G. Council                           |
| 2. Warden                       | P.G. Hostels                           |
| 3. Director                     | Students Welfare                       |
| 4. Prof. Rabindra garada        | Dept. of Sociology                     |
| 5. Dr. Himanshu Sekhar Rout     | Dept. of A & A Economics               |
| 6. Dr. Pratima Sarangi          | Dept. of Public Administration         |
| 7. Prof. Kanhu Charan Satapathy | Dept. of Anthropology- <b>Convenor</b> |

### INTERNAL COOMITTEE FOR THE STUDENTS WITH DISABILITIES

- |                           |                                   |
|---------------------------|-----------------------------------|
| 1. Chairperson            | P.G. Council                      |
| 2. Warden                 | P.G. Hostels                      |
| 3. Director               | Students Welfare- <b>Convenor</b> |
| 4. Prof. Bhaswati Patnaik | Dept. of Psychology               |
| 5. Dr. Ramesh Ch. Malik   | Dept. of Odia                     |
| 6. Dr. Ramesh Ch. Mahanta | Dept. of History                  |
| 7. Dr. Nandini Mishra     | Dept. of Philosophy               |
| 8. Dr. Priyanka Khurana   | Dept. of Anthropology             |

### DISCIPLINE & GRIEVANCE REDRESSAL COMMITTEE

- |                            |                                   |
|----------------------------|-----------------------------------|
| 1. Chairperson,            | P.G. Council                      |
| 2. Warden                  | P.G. Hostels                      |
| 3. Prof. Bhaswati Pattnaik | Dept. of Psychology               |
| 4. Dr. Manoranjan Senapati | Dept. of Sanskrit                 |
| 5. Dr. Rabindra K Swain    | Dept. of Commerce                 |
| 6. Dr. G. Sahu             | Dept. of Law                      |
| 7. Advisor                 | Students Affairs- <b>Convenor</b> |

### STUDENT MENTORING & SUPPORT CELL

- |                             |                                      |
|-----------------------------|--------------------------------------|
| 1. Chairperson,             | P.G. Council                         |
| 2. Warden,                  | P.G. Hostels                         |
| 3. Prof. Mitali Chinara     | Dept. of A & A Economics             |
| 4. Director                 | Students Welfare                     |
| 5. Dr. Madhuchhanda Mohanty | Dept. of PM&IR                       |
| 6. Dr. Himanshu Sekhar Rout | Dept. of A&A Economics               |
| 7. Dr. Suresh Ch. Murmu     | Dept. of Anthropology                |
| 8. Prof. Bhaswati Pattnaik  | Dept. of Psychology- <b>Convenor</b> |

### ENVIRONMENT COMMITTEE

- |                            |                                  |
|----------------------------|----------------------------------|
| 1. Chairperson,            | P.G. Council                     |
| 2. Prof. Nandita Mahanta   | Dept. of Geology                 |
| 3. Prof. Gunanidhi Sahoo   | Dept. of Zoology                 |
| 4. Dr. Bandana Kullu       | Dept. of Botany                  |
| 5. Dr. Ajay Kumar Behera   | Dept. of Chemistry               |
| 6. Dr. Jyotsnarani Pradhan | Dept. of Biotechnology           |
| 7. Prof. Chinmaya Pradhan  | Dept. of Botany- <b>Convenor</b> |

**EQUAL OPPORTUNITIES CELL**

- |                      |                                     |
|----------------------|-------------------------------------|
| 1. Chairperson       | P.G. Council                        |
| 2. Warden            | P.G. Hostels                        |
| 3. Director          | Students Welfare                    |
| 4. Dr. M.K. Sadual   | Dept. of Law                        |
| 5. Dr. Seema Malik   | Dept. of Political Science          |
| 6. Dr. Sanatan Majhi | Dept. of Biotechnology              |
| 7. Prof. J. Dinda    | Dept. of Chemistry- <b>Convenor</b> |

**CASTE DISCRIMINATION PREVENTION COMMITTEE**

- |                         |                                   |
|-------------------------|-----------------------------------|
| 1. Chairperson          | P.G. Council                      |
| 2. Warden               | P.G. Hostels                      |
| 3. Dr. B.K. Sundaray    | Dept. of PM&IR                    |
| 4. Dr. Niranjana Sabar  | Dept. of Sanskrit                 |
| 5. Dr. Paramananda Naik | Dept. of Anthropology             |
| 6. Prof. Jayanti Dora   | Dept. of History- <b>Convenor</b> |

**INTERNAL COMPLAINT COMMITTEE**

- |                            |                                                                 |
|----------------------------|-----------------------------------------------------------------|
| 1. Dr. M.K. Sadual         | Dept. of Law                                                    |
| 2. Prof. B.N Patra         | Dept. of Chemistry                                              |
| 3. Dr. Nandini Mishra      | Dept. of Philosophy                                             |
| 4. Dr. Sumita Murmu        | Dept. of PM&IR                                                  |
| 5. Ms. Chandana Mohanty    | External Member                                                 |
| 6. Mrs. Leena Mohanty      | P.A to Vice-Chancellor, Non-teaching employee<br>Representative |
| 7. Student representative  | Special Invitee                                                 |
| 8. Prof. Bhaswati Pattnaik | Dept. of Psychology- <b>Convenor</b>                            |

## 12. POLICIES AGAINST RAGGING

- The university ensures “**zero tolerance to ragging**” with a vigil on and commitment to address the issue of ragging strongly.
- Students are required to fill out the online undertaking on [www.antiragging.in](http://www.antiragging.in) link of the U.G.C. at the time of admission to refrain from any activities that may lead to ragging.
- Students desirous to stay in hostels need to fill out an additional affidavit on anti-ragging.
- The university has made it mandatory for all programmees both regular and self-financing and hostels to make the” Campaign against ragging” an important component of their induction programmes for newly enrolled students and to organise joint counselling sessions for the seniors and freshers to refrain from and protest against ragging by inviting external counsellors.
- Faculty, superintendents of hostels, employees, caretakers and students remain vigil to ragging in any form and depth. Posters are placed in hostels, teaching departments, and common utility canters against ragging. Audiovisual documentaries are shown to students after induction into the teaching departments and hostels to remain sensitive to and voice against ragging.
- Students can also share ragging experiences with their peers and mentor teachers who can help them reach out the appropriate forums to address the issue.
- The university has constituted an Anti-Ragging Committee as per the U.G.C. mandate.
- The Details of the members are as follows:

Name	Designation	Tel. No.	Mail.id.
Prof. Kabir Mohan Sethy	Warden, P.G. Hostels	7008426584	kabirmohan2006@yahoo.com
Prof. S. Goswami	Director, Student Welfare	9437295624	goswamishreerup@utkaluniversity.ac.in
Prof. Rabindra Garada	Head, Dept. of Sociology	9437517126	rabindragarada@rediffmail.com
Dr. H.S. Rout	Associate Prof., Dept. of A&A Economics	8895389346	hsrout1970@gmail.com
Dr. Pratima Sarangi	Associate Prof., Dept. of Public Administration	9438541777	dr.psarangi@gmail.com
Prof. K.C. Satapathy	Professor, Dept. of Anthropology	9437984045	kanhu_c@yahoo.com

- Students can complain about ragging in any form if they experience or feel to any of the members by a telephone call or by writing to their e-mails with their proper bonafide student identity and all supportive evidence.
- Incidences of ragging are strongly dealt with by the Anti-ragging Committee and once proven, it may lead to the expulsion of the student against whom the complaint is lodged and if he/she is found accused of the offence.

### N.B-

**There is also an Ombudsman appointed by the University to look into the grievances of the stakeholders.**

## **DECLARATION**

This information is issued for the general guidance of the aspirants for higher education at Utkal University, the oldest university in 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, the University reserves the right to make necessary changes in case of omissions and errors and also to incorporate changes in its rules and regulations as per the University Act and Statutes and decisions of the Post-Graduate Council when conditions so warrant.

Chairman, P.G. Council

**Annexure-I****List of Nodal Centres for Ph.D. Course Work**

<b>Sl. No.</b>	<b>Subject</b>	<b>Name of the Ph.D. Course Work Centre/Nodal Centres.</b>
1.	A & A Economics	Dept. of A & A Eco, UU
2.	AIHCA	Dept. of AIHCA, UU
3.	Anthropology	Dept. of Anthropology, UU
6.	Bio- Technology	Dept. of Biotechnology
8.	Botany	Dept. of Botany, UU
9.	Business Administration	Dept. of MBA, UU
10.	Chemistry	Dept. of Chemistry, UU
11.	Commerce	Dept. of Commerce, UU
12.	Computer Sc. & Appl.	Dept. of Computer Sc., UU
13.	Education	RIE, Bhubaneswar
14.	English	Dept. of English, UU
15.	Environment	Dept. of Botany, U.U.
17.	Geography	Dept. of Geography, UU
18.	Geology	Dept. of Geology, UU
19.	History	Dept. of History, UU
20.	Journalism	Dept. of Pub. Administration, U.U.
21.	Law	Dept. of Law, UU
23.	Library Inf. & Sc.	Dept. of Lib. & Inf. Sc., UU
24.	Mathematics	Dept. of Mathematics, UU
25.	Microbiology	Dept. of Botany, U.U.
26.	Odia	Dept. of Odia, UU
27.	Pharmacy	Dept. of Pharmacy, U.U.
28.	Physical Education	GCPE, Bhubaneswar
29.	Philosophy	Dept. of Philosophy, UU
30.	Physics	Dept. of Physics, UU
31.	PMIR	Dept. of PMIR, UU
32.	Political Science	Dept. of Pol. Sc., UU
34.	Psychology	Dept. of Psychology, UU
35.	Pub. Administration	Dept. of Pub. Administration, UU
36.	Sanskrit	Dept. of Sanskrit, UU
37.	Social Work	NISWASS, Bhubaneswar
38.	Sociology	Dept. of Sociology, UU
39.	Statistics	Dept. of Statistics, UU
40.	Zoology	Dept. of Zoology, UU
41.	Women Studies	School of Women Studies, UU
42.	Development Studies	NCDS, Bhubaneswar

## Annexure-II

**GOVERNMENT OF ODISHA  
HIGHER EDUCATION DEPARTMENT**

\*\*\*\*\*

No.: 5023 /HE, Dated: 05 /02/2024

HE-PTC-MISC-0003-2024

From

Smt. Mousumi Nayak, OAS(S)  
Joint Secretary to Government

To

The Chairman, P.G. Council, Berhampur University,

The Controller of Examination, Berhampur University

**Sub: Implementation of provisions for the disabled students**

Madam / Sir,

In pursuance to this Department Order No.34010 dated 13.12.2017, on the subject cited above, I am directed to intimate you that all academic fees except mess charges have been waived in respect of students with disabilities of 40% or more and the expenditure in this regard was to be met by the Aided Colleges from their own internal resources. Now, it has come to the notice of Government for some ambiguities with regard to Academic Fees.

After careful consideration, it has been decided to include the following fees under "Academic Fees" which shall be waived in respect of students with disabilities of 40% or more admitted in State Public Universities/ Government & Aided Colleges coming under this Department.

1. Admission fees and re-admission fees ✓
2. Tuition Fees ✓
3. Magazine Fees ✓
4. Calendar Fees ✓
5. Library Fees ✓
6. Reading and Common Room Fees ✓
7. Time Table Fees ✓
8. Proctor and Work Experience Fees ✓
9. Abstract of Attendance Fees ✓
10. All semester examination fees ✓

However, it is important to clarify that for the students admitted in self-financing Courses, where all the expenditures are met from the funds received from students (e.g. remuneration to teaching and non-teaching staff, guest faculties, lab maintenance & other logistics support etc.), the waiver of aforementioned academic fees as well as the hostel fees shall not be applicable.

This shall come into force with immediate effect.

Yours faithfully,

Joint Secretary to Government

(P.T.O)



# भारत का राजपत्र

## The Gazette of India

सी.जी.-डी.एल.-अ.-07112022-240086  
CG-DL-E-07112022-240086

असाधारण  
EXTRAORDINARY

भाग III—खण्ड 4  
PART III—Section 4

प्राधिकार से प्रकाशित  
PUBLISHED BY AUTHORITY

सं. 544]  
No. 544]

नई दिल्ली, सोमवार, नवम्बर 7, 2022/ कार्तिक 16, 1944  
NEW DELHI, MONDAY, NOVEMBER 7, 2022/ KARTIKA 16, 1944

विश्वविद्यालय अनुदान आयोग  
अधिसूचना

नई दिल्ली, 7 नवम्बर, 2022

विश्वविद्यालय अनुदान आयोग (पीएच.डी. उपाधि प्रदान करने हेतु न्यूनतम मानदण्ड और प्रक्रिया) विनियम, 2022

क्रम मि. सं० 1-3/2021 (क्यूआईपी).—विश्वविद्यालय अनुदान आयोग अधिनियम, 1956 (1956 का 3) की धारा 26 की उप-धारा (1) के अनुच्छेद (च) एवं (छ) के द्वारा प्रदत्त अधिकारों का प्रयोग करते हुए और यूजीसी (एम.फिल./पीएच.डी. उपाधि प्रदान करने हेतु न्यूनतम मानदण्ड और प्रक्रिया) विनियम, 2016 और इसके संशोधनों के प्रतिस्थापन में विश्वविद्यालय अनुदान आयोग एतद्वारा निम्नवत विनियम बनाता है, नामतः—

1. लघु शीर्ष, अनुप्रयोग एवं प्रवर्तन—

- (1) इन विनियमों को विश्वविद्यालय अनुदान आयोग (पीएच.डी. उपाधि प्रदान करने हेतु न्यूनतम मानदण्ड और प्रक्रिया) विनियम, 2022 कहा जाएगा।
- (2) ये विनियम, ऐसे प्रत्येक विश्वविद्यालय पर लागू होंगे जो किसी केन्द्रीय अधिनियम, प्रांतीय अधिनियम अथवा राज्य अधिनियम के तहत स्थापित अथवा निगमित है, तथा ऐसा प्रत्येक महाविद्यालय जो विश्वविद्यालय अनुदान आयोग अधिनियम, 1956 की धारा 3 के तहत मानित विश्वविद्यालय संस्थान हैं।
- (3) ये विनियम भारत के राजपत्र में अधिसूचित किए जाने की तिथि से लागू माने जाएंगे।

2. परिभाषाएं—

- (1) इन विनियमों में, जब तक कि संदर्भ से अन्यथा अपेक्षित न हो, —

क) "अधिनियम" का अर्थ विश्वविद्यालय अनुदान आयोग अधिनियम, 1956 (1956 का 3) है;

ख) अनुबंधक संकाय" का अर्थ है एक अंशकालिक या आकस्मिक प्रशिक्षक, लेकिन पूर्णकालिक संकाय सदस्य नहीं, जो एक उच्चतर शिक्षण संस्थान द्वारा पढ़ाने के लिए नियुक्त किया गया

है;

ग) "संचित ग्रेड प्वाइंट औसत (सीजीपीए)" का अर्थ सभी सेमेस्टर में एक छात्र के समग्र संचित प्रदर्शन का परिणाम है। सीजीपीए सभी सेमेस्टर में विभिन्न पाठ्यक्रमों में एक छात्र द्वारा अर्जित कुल क्रेडिट अंकों तथा सभी सेमेस्टर में सभी पाठ्यक्रमों के कुल क्रेडिट के योग का अनुपात है। इसे दशमलव के दो स्थानों तक व्यक्त किया जाता है;

घ) "क्रेडिट" का अर्थ है एक सेमेस्टर की अवधि में प्रति सप्ताह आवश्यक शिक्षण के घंटों की संख्या। एक सेमेस्टर में तीन-क्रेडिट पाठ्यक्रम का अर्थ है प्रति सप्ताह एक घंटे के तीन व्याख्यान जिसमें प्रत्येक एक घंटे के व्याख्यान को एक क्रेडिट के रूप में गिना जा सकता है;

ङ) "महाविद्यालय" का अर्थ है उच्चतर शिक्षण और/या अनुसंधान में संलग्न एक संस्था, जिसे या तो किसी विश्वविद्यालय द्वारा इसकी घटक इकाई के रूप में स्थापित किया गया है या इससे संबद्ध है;

च) "आयोग" का अर्थ यूजीसी अधिनियम 1956 की धारा 4 के तहत स्थापित विश्वविद्यालय अनुदान आयोग है;

छ) "पाठ्यक्रम" का अर्थ उन विशिष्ट इकाइयों में से एक है जो अध्ययन के एक कार्यक्रम को शामिल करती हैं;

ज) "कोर्स वर्क" का अर्थ है स्कूल/विभाग/केंद्र द्वारा पीएच.डी. उपाधि के लिए पंजीकृत शोधार्थी के अध्ययन के लिए निर्धारित पाठ्यक्रम;

झ) "उपाधि" का अर्थ है अधिनियम की धारा 22 (3) के प्रावधानों के अनुसार किसी उच्चतर शिक्षण संस्थान द्वारा प्रदान की गई उपाधि;

ञ) "बाह्य परीक्षक" का अर्थ है एक शिक्षाविद/छात्रवृत्ति प्राप्त शोधकर्ता जो शोधकार्य प्रकाशित होने के साथ उस उच्चतर शिक्षण संस्थान में नियोजित नहीं है जहां पीएच.डी. शोधार्थी ने पीएच.डी. कार्यक्रम के लिए पंजीकरण कराया है;

ट) "विदेशी शैक्षिक संस्थान" का अभिप्राय— (प) उस देश में विधिवत स्थापित या निगमित ऐसे संस्थान से है जो अपने देश में स्नातक, स्नातकोत्तर और उच्च स्तर पर शैक्षिक कार्यक्रम पेश करता हो और (पप) जो पारंपरिक मुखाभिमुख तरीके के माध्यम से डिग्री प्रदान करने के लिए अध्ययन के कार्यक्रम(ओं) की पेशकश करता हो, ना कि ऑनलाइन मुक्त एवं दूरस्थ ज्ञानार्जन माध्यम से।

ठ) "ग्रेड प्वाइंट" का अर्थ है 10-बिंदु पैमाने पर प्रत्येक अक्षर ग्रेड को आवंटित संख्यात्मक भार;

ड) "गाइड/शोध पर्यवेक्षक" का अर्थ है उच्चतर शिक्षण संस्थान द्वारा मान्यता प्राप्त एक शिक्षाविद/शोधकर्ता जो पीएच.डी. शोधार्थी और उसके शोध की निगरानी करे।

ढ) "उच्चतर शिक्षण संस्थान" का अर्थ इन विनियमों के विनियम 1 के खंड 2 के तहत विनिर्दिष्ट विश्वविद्यालय या संस्थान है;

ण) "अंतर्विषयक शोध" का अर्थ है दो या दो से अधिक शैक्षणिक विषयों में पीएच.डी. शोधार्थी द्वारा किया गया शोध;

त) "मुक्त एवं दूरस्थ ज्ञानार्जन माध्यम" का वही अर्थ होगा जो यूजीसी (मुक्त एवं दूरस्थ ज्ञानार्जन माध्यम एवं ऑनलाइन कार्यक्रमों) विनियम, 2020 के तहत परिभाषित है;

थ) ऑनलाइन माध्यम का वही अर्थ होगा जो यूजीसी (मुक्त एवं दूरस्थ ज्ञानार्जन माध्यम एवं ऑनलाइन कार्यक्रमों) विनियम, 2020 के तहत परिभाषित है;

द) "साहित्यिक चोरी" का अर्थ है किसी और के कार्य या विचार को स्वयं के मूल कार्य के रूप में प्रकाशित कराना।

ध) "कार्यक्रम" का अर्थ अधिनियम की धारा 22 की उप-धारा (3) के तहत आयोग द्वारा निर्दिष्ट उपाधि के लिए अपनाये जाने वाला उच्चतर शिक्षा कार्यक्रम है;

न) "विवरण-पुस्तिका" का अर्थ है कोई भी प्रकाशन, चाहे वह प्रिंट में हो या अन्यथा, उच्चतर शिक्षण संस्थान और कार्यक्रमों से संबंधित सर्वसाधारण जनता को (ऐसे उच्चतर शिक्षण संस्थानों में प्रवेश के इच्छुक हो) निष्पक्ष और पारदर्शी जानकारी प्रदान करने के लिए उच्चतर शिक्षण संस्थानों द्वारा जारी किया गया हो;

प) "शोध प्रस्ताव" का अर्थ है प्रस्तावित शोध कार्य की रूपरेखा देने वाला एक संक्षिप्त आलेख जो पीएच.डी. कार्यक्रम हेतु पंजीकरण के लिए आवेदन के साथ पीएच.डी. अभ्यर्थी द्वारा प्रस्तुत किया जाएगा;

फ) "विश्वविद्यालय" का अर्थ एक केंद्रीय अधिनियम, एक प्रांतीय अधिनियम, या एक राज्य अधिनियम द्वारा या उसके तहत स्थापित या निगमित एक उच्चतर शिक्षण संस्थान है, और इसमें अधिनियम की धारा 3 के तहत एक मानित विश्वविद्यालय के रूप में माना जाने वाला उच्चतर शिक्षण संस्थान शामिल होगा।

(2) इन विनियमों में प्रयुक्त और परिभाषित नहीं किए गए शब्दों और अभिव्यक्तियों, लेकिन अधिनियम में परिभाषित और इन विनियमों के अनुरूप नहीं हैं, उनका अर्थ क्रमशः उस अधिनियम में दिया जाएगा।

**3. पीएच.डी.कार्यक्रम में प्रवेश के लिए पात्रता मानदण्ड** – निम्नवत अभ्यर्थी पीएच.डी. कार्यक्रम में प्रवेश प्राप्त करने हेतु पात्र हैं :-

(1) वे अभ्यर्थी जिन्होंने पूरा कर लिया है:-

i). 4-वर्षीय/8-सेमेस्टर स्नातक उपाधि कार्यक्रम के बाद 1-वर्ष/2-सेमेस्टर स्नातकोत्तर उपाधि कार्यक्रम अथवा 3-वर्षीय स्नातक उपाधि कार्यक्रम के बाद 2-वर्षीय/4-सेमेस्टर स्नातकोत्तर उपाधि कार्यक्रम अथवा संबंधित सांविधिक निकाय द्वारा स्नातकोत्तर उपाधि के समकक्ष घोषित योग्यताएं, जहां कहीं भी ग्रेडिंग प्रणाली का पालन किया जाता है; अथवा एक मूल्यांकन और प्रत्यायन एजेंसी द्वारा मान्यता प्राप्त ऐसे विदेशी शैक्षणिक संस्थान से समकक्ष योग्यता, जो किसी प्राधिकरण द्वारा स्थापित, मान्यता प्राप्त या अधिकृत है, में कम से कम 55: अंकों के साथ या इसके समकक्ष ग्रेड में एक बिंदु पैमाने पर अथवा ऐसे प्रत्यायित विदेशी शैक्षणिक संस्थान से समकक्ष उपाधि प्राप्त की हो, जो कि किसी आकलन एवं प्रत्यायन एजेंसी द्वारा प्रत्यायित है, जोकि शैक्षणिक संस्थानों की गुणवत्ता एवं मानकों को सुनिश्चित करने एवं उनके आकलन, प्रत्यायन हेतु ऐसे किसी सांविधिक प्राधिकरण द्वारा अथवा ऐसे एक प्राधिकरण के अंतर्गत स्वीकृत एवं प्रत्यायित है जो कि उस देश में किसी कानून के अन्तर्गत स्थापित अथवा निगमित है।

अनुसूचित जाति/अनुसूचित जनजाति/अन्य पिछड़ा वर्ग (नॉन-क्रीमी लेयर)/दिव्यांग व्यक्ति, आर्थिक रूप से कमजोर वर्ग (ई.डब्ल्यू.एस) और अन्य श्रेणियों के अभ्यर्थियों को समय-समय पर विश्वविद्यालय अनुदान आयोग के निर्णय के अनुसार 5: अंकों अथवा ग्रेड में समतुल्य छूट प्रदान की जा सकती है।

बशर्ते, 4-वर्षीय/8-सेमेस्टर स्नातक उपाधि कार्यक्रम के बाद प्रवेश पाने के इच्छुक उम्मीदवार के न्यूनतम 75: अंक होने चाहिए या इसके समकक्ष ग्रेड एक पॉइंट स्केल में जहां भी ग्रेडिंग सिस्टम का पालन किया जाता है; अनुसूचित जाति/अनुसूचित जनजाति/अन्य पिछड़ा वर्ग (नॉन-क्रीमी लेयर)/दिव्यांग व्यक्ति, आर्थिक रूप से कमजोर वर्ग (ई.डब्ल्यू.एस) और अन्य श्रेणियों के उम्मीदवारों के लिए समय-समय पर आयोग के निर्णय के अनुसार 5: अंकों या ग्रेड में समतुल्य की छूट की अनुमति प्रदान की जा सकती है।

(2) एम.फिल. पाठ्यक्रम को कम से कम 55: अंकों के साथ उत्तीर्ण करने वाले अथवा जहाँ कहीं भी-ग्रेडिंग प्रणाली अपनाई जाती है वहाँ बिंदु मानक पर समतुल्य ग्रेड अथवा ऐसे प्रत्यायित विदेशी शैक्षणिक संस्थान से समकक्ष उपाधि प्राप्त की हो, जो कि किसी आकलन एवं प्रत्यायन एजेंसी द्वारा प्रत्यायित है, जोकि शैक्षणिक संस्थानों की गुणवत्ता एवं मानकों को सुनिश्चित करने एवं उनके आकलन, प्रत्यायन हेतु ऐसे किसी सांविधिक प्राधिकरण द्वारा अथवा ऐसे एक प्राधिकरण के अंतर्गत स्वीकृत एवं प्रत्यायित है जो कि उस देश में किसी कानून के अन्तर्गत स्थापित अथवा निगमित है, से समतुल्य योग्यता प्राप्त अभ्यर्थी पीएच.डी. कार्यक्रम में नामांकन के लिए पात्र होंगे।

#### 4. कार्यक्रम की अवधि-

(1) पीएच.डी. कार्यक्रम की अवधि कम से कम तीन (3) वर्ष की होगी, जिसमें पाठ्यक्रम से संबंधित कार्य (कोर्स वर्क) भी शामिल होगा तथा पीएच.डी. कार्यक्रम में प्रवेश की तिथि से अधिकतम अवधि छह (6) वर्ष होगी।

(2) संबंधित उच्चतर शिक्षण संस्थान के सांविधि/अध्यादेश के अनुसार पुनः पंजीकरण की प्रक्रिया के माध्यम से अधिकतम दो (2) वर्ष का अतिरिक्त समय दिया जा सकता है; बशर्ते, कि पीएच.डी. कार्यक्रम पूरा करने की कुल अवधि पीएच.डी. कार्यक्रम में प्रवेश की तिथि से आठ (8) वर्ष से अधिक नहीं होना चाहिए।

बशर्ते कि, महिला पीएच.डी. शोधार्थियों एवं दिव्यांग व्यक्तियों (40: से अधिक विकलांगता वाले) को दो (2) वर्षों की अतिरिक्त छूट की अनुमति दी जा सकती है, हालांकि, पीएच.डी. कार्यक्रम पूरा करने की कुल अवधि ऐसे मामले में पीएच.डी. कार्यक्रम में प्रवेश की तारीख से दस (10) वर्ष से अधिक नहीं होना चाहिए।

(3) महिला पीएच.डी. शोधार्थियों को पीएच.डी. कार्यक्रम की पूरी अवधि में 240 दिनों तक के लिए मातृत्व अवकाश/शिशु देखभाल अवकाश प्रदान किया जा सकता है।

### 5. प्रवेश की प्रक्रिया—

(1) प्रवेश, यूजीसी और अन्य संबंधित वैधानिक/नियामक निकायों द्वारा जारी किए गए दिशा-निर्देशों/मानदंडों को ध्यान में रखते हुए, और केंद्र/राज्य सरकार द्वारा समय-समय पर जारी किए गए आरक्षण नीति का पालन करते हुए, संस्थान द्वारा अधिसूचित मानदंडों पर आधारित होगा।

(2) पीएच.डी. कार्यक्रम में प्रवेश निम्नलिखित विधियों का उपयोग करके किया जा सकता है:

(क) उच्चतर शिक्षण संस्थान एक साक्षात्कार के आधार पर यूजीसी-नेट/यूजीसी-सीएसआईआर नेट/गेट/सीईईडी और इसी तरह के राष्ट्रीय स्तर के परीक्षाओं में अध्येतावृत्ति/छात्रवृत्ति के लिए अर्हता प्राप्त करने वाले छात्रों को प्रवेश दे सकते हैं।

और/या

(ख) उच्चतर शिक्षण संस्थान अपने स्तर पर आयोजित प्रवेश परीक्षा के माध्यम से छात्रों को प्रवेश दे सकते हैं। प्रवेश परीक्षा में 50: प्रश्न शोध पद्धति तथा 50: विशिष्ट विषय के पूछे जाएंगे।

(ग) प्रवेश परीक्षा में 50: अंक अर्जित करने वाले अभ्यर्थी साक्षात्कार के लिए बुलाए जाने के पात्र होंगे।

(घ) आयोग द्वारा समय-समय पर लिए गए निर्णय के अनुसार अनुसूचित जाति/अनुसूचित जनजाति/अन्य पिछड़ा वर्ग/दिव्यांग वर्ग, आर्थिक रूप से कमजोर वर्ग (ई.डब्ल्यू.एस) और अन्य श्रेणियों के उम्मीदवारों के लिए प्रवेश परीक्षा में 5: अंकों की छूट की अनुमति दी जाएगी।

(ङ) उच्चतर शिक्षण संस्थान उपलब्ध पीएच.डी सीटों की संख्या के आधार पर साक्षात्कार के लिए बुलाए जाने वाले पात्र छात्रों की संख्या तय कर सकते हैं।

(च) बशर्ते कि, उच्चतर शिक्षण संस्थान द्वारा आयोजित प्रवेश परीक्षा के आधार पर उम्मीदवारों के चयन के लिए, प्रवेश परीक्षा के लिए 70: और साक्षात्कार/मौखिक परीक्षा में प्रदर्शन के लिए 30: का महत्व दिया जाएगा।

(3) विश्वविद्यालय और महाविद्यालय जो पीएच.डी. कार्यक्रम चलाने के पात्र है, वे:

i. दाखिले हेतु सीटों की संख्या, उपलब्ध सीटों का विषय/विषय-वार संवितरण, दाखिले का मानदंड, दाखिले की प्रक्रिया और अभ्यर्थियों के लिए अन्य सभी संगत जानकारी को निर्दिष्ट करते हुए संस्थान की वेबसाइट पर एक विवरण-पुस्तिका को पहले से ही सूचित करेंगे;

ii. राष्ट्रीय/राज्य स्तरीय आरक्षण नीति का यथास्थिति अनुपालन करें।

(4) उच्चतर शिक्षण संस्थान पीएच.डी. पर्यवेक्षकों की एक सूची का रख-रखाव (पर्यवेक्षक का नाम, उसका पदनाम और विभाग/स्कूल/केंद्र निर्दिष्ट करते हुए), पीएच.डी. के लिए पंजीकृत छात्रों के विवरण के साथ (पंजीकृत पीएच.डी. छात्र का नाम, उनके शोध का विषय और दाखिले की तारीख का उल्लेख करते हुए) अपने वेबसाइट पर अपलोड करेंगे और हर शैक्षणिक वर्ष में इस सूची को अद्यतन करेंगे।

### 6. शोध पर्यवेक्षक का निर्धारण—शोध पर्यवेक्षक, सह-पर्यवेक्षक बनने हेतु पात्रता मानदण्ड, प्रति पर्यवेक्षक के लिए अनुमेय पीएच.डी. शोधार्थियों की संख्या, आदि।

(1) उच्चतर शिक्षण संस्थान के प्रोफेसर/एसोसिएट प्रोफेसर के रूप में काम करने वाले स्थायी संकाय सदस्य जिन्होंने पीएच.डी. प्राप्त करने के साथ पीयर-रिव्यू या संदर्भित पत्रिकाओं में कम से कम पांच शोध प्रकाशित किए हैं और उच्चतर शिक्षण संस्थानों में सहायक प्रोफेसर के रूप में काम करने वाले स्थायी संकाय सदस्य जो पीएच.डी. उपाधि धारक हो तथा जिसके द्वारा पीयर-रिव्यू या संदर्भित पत्रिकाओं में कम से कम तीन शोध प्रकाशन प्रकाशित किए गए हों उन्हें वि"वविद्यालय अथवा इसके संबद्ध स्नातकोत्तर महाविद्यालयों/संस्थानों में शोध पर्यवेक्षक के रूप में मान्यता दी जा सकती है जहां वे कार्यरत है। ऐसे मान्यता प्राप्त शोध पर्यवेक्षक अन्य संस्थानों में शोधार्थियों के पर्यवेक्षक नहीं हो सकते हैं, पर वहां वे केवल सह-पर्यवेक्षक के रूप में कार्य कर सकते हैं। अगर पीएच.डी. की एक उपाधि एक विश्वविद्यालय द्वारा एक ऐसे संकाय सदस्य की देखरेख में प्रदान की जाती है जो उस विश्वविद्यालय या उसके संबद्ध स्नातकोत्तर महाविद्यालयों/संस्थानों का कर्मचारी नहीं है, तो इसे इन विनियमों का उल्लंघन माना जाएगा।

केंद्र सरकार/राज्य सरकार के अनुसंधान संस्थानों में कार्यरत पीएच.डी. शोधार्थी जिनकी डिग्री उच्चतर शिक्षण संस्थानों द्वारा दी जाती है, ऐसे शोध संस्थानों के वैज्ञानिक जो प्रोफेसर/एसोसिएट प्रोफेसर/सहायक प्रोफेसर के समकक्ष हैं, उन्हें पर्यवेक्षक के रूप में मान्यता दी जा सकती है यदि वे उपरोक्त आवश्यक मापदंड को पूरा करते हैं।

बशर्ते कि उन क्षेत्रों/विषयों में जहां कोई पीयर-रिव्यू या संदर्भित पत्रिकाएँ नहीं हैं, या केवल सीमित संख्या में हैं, उच्चतर शिक्षण संस्थान लिखित रूप में उचित कारण दर्ज करते हुए शोध पर्यवेक्षक के रूप में किसी व्यक्ति की मान्यता के लिए उपरोक्त शर्त में छूट दे सकता है।

एक ही विभाग या एक ही संस्थान के अन्य विभागों या अन्य संस्थानों के सह-पर्यवेक्षकों को सक्षम प्राधिकारी के अनुमोदन से अनुमति दी जा सकती है।

अनुबंध संकाय सदस्य (एडजंक्ट फैकल्टी) शोध पर्यवेक्षक नहीं हो सकते, वे केवल सह-पर्यवेक्षक के रूप में कार्य कर सकते हैं।

- (2) अंतर्विषयक/बहुविषयक अनुसंधान कार्य के मामले में, यदि आवश्यक हो, विभाग/स्कूल/केंद्र/महाविद्यालय/विश्वविद्यालय के बाहर से एक सह-पर्यवेक्षक नियुक्त किया जा सकता है।
- (3) किसी एक समय में एक पात्र प्रोफेसर/एसोसिएट प्रोफेसर/सहायक प्रोफेसर क्रमशः आठ (8)/छह (6)/चार (4) पीएच.डी. छात्रों का मार्गदर्शन कर सकते हैं।
- (4) विवाह अथवा अन्यथा किसी कारण से किसी पीएच.डी.महिला शोधार्थी के अन्यत्र चले जाने पर, शोध आंकड़ों को ऐसे उच्चतर शिक्षण संस्थान को अंतरित करने की अनुमति होगी जहाँ शोधार्थी पुनः जाना चाहे बशर्ते कि इन विनियमों के अन्य सभी निबंधन और शर्तों का शब्दशः पालन किया जाए तथा शोध किसी मूल संस्थान/पर्यवेक्षक द्वारा किसी वित्त पोषण एजेंसी से प्राप्त न किया गया हो। तथापि, शोधार्थी मूल संस्थान के मार्गदर्शन तथा संस्थान के पूर्व में किए गए शोध कार्य के लिए उसे पूर्ण श्रेय देगा।
- (5) ऐसे संकाय सदस्य जिनकी सेवानिवृत्ति को तीन वर्ष से कम की अवधि बची है उन्हें अपने पर्यवेक्षण में नए शोधार्थियों को लेने की अनुमति नहीं होगी। बशर्ते कि, हालाँकि, ऐसे संकाय अपनी सेवानिवृत्ति तक पहले से ही पंजीकृत शोधार्थियों का पर्यवेक्षण जारी रख सकते हैं और सेवानिवृत्ति के पश्चात् सह-पर्यवेक्षक के रूप में 70 वर्ष की आयु प्राप्त करने तक ही कार्य कर सकते हैं उसके बाद नहीं।

## 7. अंतर्राष्ट्रीय छात्रों का पीएच.डी. कार्यक्रमों में प्रवेश –

- (1) प्रत्येक पर्यवेक्षक पीएच.डी. शोधार्थियों की अनुमति संख्या के ऊपर दो अंतर्राष्ट्रीय शोधार्थियों को एक अतिरिक्त आधार पर मार्गदर्शन कर सकता है, जैसा कि ऊपर खंड 6.3 में निर्दिष्ट है।
- (2) उच्चतर शिक्षण संस्थान संबंधित सांविधिक/नियामक निकायों द्वारा समय-समय पर जारी दिशा-निर्देशों/मानदंडों को ध्यान में रखते हुए अंतर्राष्ट्रीय छात्रों का पीएच.डी. में दाखिले के लिए अपनी चयन प्रक्रिया स्वयं तय कर सकते हैं।

8. किसी भी समय, पीएच.डी. छात्रों की कुल संख्या, एक संकाय सदस्य के अधीन या तो पर्यवेक्षक या सह-पर्यवेक्षक के रूप में छात्रों की संख्या खंड 6.3 और खंड 7.1 में निर्धारित संख्या से अधिक नहीं होगी।

## 9. कोर्स वर्क— क्रेडिट आवश्यकताएं, संख्या, अवधि, पाठ्यक्रम, पूरा करने के लिए न्यूनतम मानदण्ड आदि।

- (1) पीएच.डी. कोर्स वर्क के लिए कम से कम 12 क्रेडिट की आवश्यकता होगी, जिसमें "शोध और प्रकाशन नैतिकता" कोर्स, जैसा कि यूजीसी द्वारा डी.ओ. मि० सं० 1-1/2018 (जर्नल/केयर) 2019 में अधिसूचित है और जिसमें एक शोध पद्धति पाठ्यक्रम शामिल है। शोध सलाहकार समिति पीएच.डी. कार्यक्रम के लिए क्रेडिट आवश्यकताओं के हिस्से के रूप में यूजीसी द्वारा मान्यता प्राप्त ऑनलाइन पाठ्यक्रमों की सिफारिश भी कर सकती हैं।
- (2) सभी पीएच.डी. शोधार्थी को अपने डॉक्टरेट अवधि के दौरान अध्ययन के विषय की परवाह किए बिना अपने चुने हुए पीएच.डी. विषय से संबंधित शिक्षण/शिक्षा/शिक्षाशास्त्र/लेखन में प्रशिक्षण प्राप्त करने होंगे। पीएच.डी. शोधार्थियों को ट्यूटोरियल या प्रयोगशाला कार्य और मूल्यांकन के संचालन के लिए प्रति सप्ताह 4-6 घंटे शिक्षण/शोध सहायक के कार्य भी सौंपे जा सकते हैं।
- (3) एक पीएच.डी. शोधार्थी को पीएच.डी. कार्यक्रम को जारी रखने और अपनी शोध प्रबंधन (थीसिस) जमा करने हेतु पात्र होने के लिए न्यूनतम 55: अंक या यूजीसी 10-पॉइंट स्केल में इसके समकक्ष ग्रेड प्राप्त करना होगा।

**10. शोध सलाहकार समिति और उसके कार्य—**

- (1) प्रत्येक पीएच.डी. छात्र के लिए एक शोध सलाहकार समिति होगी या समकक्ष निकाय, जैसा कि संबंधित उच्च शिक्षा संस्थान के कानूनों/अध्यादेशों में परिभाषित किया गया है। पीएच.डी. शोधार्थी के शोध पर्यवेक्षक इस समिति के संयोजक होंगे और इस समिति के उत्तरदायित्व निम्नवत् होंगे:
  - i. शोध प्रस्ताव की समीक्षा करना और शोध के शीर्षक को अंतिम रूप देना।
  - ii. शोधार्थी को अध्ययन ढाँचे तथा शोध पद्धति को विकसित करने के लिए मार्गदर्शन प्रदान करना तथा उसके द्वारा पूर्ण किए जाने वाले पाठ्यक्रम (ओं) की पहचान कराना।
  - iii. पीएच.डी. शोधार्थी के शोध कार्य की प्रगति की आवधिक समीक्षा और प्रगति में सहायता करना।
- (2) प्रत्येक सेमेस्टर में एक बार पीएच.डी. शोधार्थी शोध सलाहकार समिति के समक्ष उपस्थित होकर मूल्यांकन तथा आगे का मार्गदर्शन प्राप्त करने के लिए अपने कार्य की प्रगति पर एक संक्षिप्त रिपोर्ट जमा करेंगे और प्रस्तुति देंगे। शोध सलाहकार समिति पीएच.डी. शोधार्थी की प्रगति रिपोर्ट की एक प्रति के साथ अपनी सिफारिशें संबंधित उच्चतर शिक्षण संस्थान को प्रस्तुत करेगी। ऐसी सिफारिशों की एक प्रति पीएच.डी. शोधार्थी को भी उपलब्ध कराई जाएगी।
- (3) यदि पीएच.डी. शोधार्थी की प्रगति असंतोषजनक हो तो, शोध सलाहकार समिति इसके कारणों को दर्ज करेगी और सुधारात्मक उपाय सुझाएगी। यदि पीएच.डी. शोधार्थी इन सुधारात्मक उपायों को कार्यान्वित करने में विफल रहता है तो शोध सलाहकार समिति विशिष्ट कारण दर्ज कर पीएच.डी. शोधार्थी के पंजीकरण को रद्द करने की सिफारिश कर सकती है।

**11. उपाधि प्रदान करने के लिए मूल्यांकन तथा निर्धारण पद्धतियां न्यूनतम मानदण्ड/क्रेडिट, आदि—**

- (1) पाठ्यक्रम का काम संतोषजनक ढंग से पूरा करने और उपरोक्त विनियम 9 के खंड (3) में विहित अंक/ग्रेड प्राप्त करने पर, पीएच.डी. शोधार्थी को शोध कार्य करने और एक मसौदा शोध प्रबंध/थीसिस प्रस्तुत करने की आवश्यकता होगी।
- (2) शोध प्रबंध/थीसिस जमा करने से पूर्व, पीएच.डी. शोधार्थी संबंधित उच्चतर शिक्षण संस्थान की शोध सलाहकार समिति के समक्ष एक प्रस्तुति देगा जिसमें सभी संकाय सदस्य तथा अन्य शोधार्थी/विद्यार्थी उपस्थित होंगे।
- (3) संबंधित उच्चतर शिक्षण संस्थान के पास शोध कार्य में साहित्यिक चोरी का पता लगाने के लिए सुविकसित सॉफ्टवेयर अनुप्रयोगों का उपयोग करने वाला एक तंत्र का होना आवश्यक है और शोध सत्यनिष्ठा पीएच.डी. उपाधि प्रदान करने के निमित्त सभी शोध गतिविधियों का एक अभिन्न अंग होगा।
- (4) पीएच.डी. शोधार्थी मूल्यांकन हेतु शोध प्रबंध/थीसिस प्रस्तुत करेगा, जिसके साथ (क) शोधार्थी से एक वचनवद्धता प्राप्त करना होगा जिसमें यह आश्वासन दिया जाएगा कि किसी भी प्रकार की कोई साहित्यिक चोरी नहीं हुई है और, (ख) शोध पर्यवेक्षक द्वारा शोध प्रबंध/थीसिस की मौलिकता के अनुप्रमाणन स्वरूप एक प्रमाण पत्र जमा करना होगा, जिसमें यह आश्वासन दिया जाएगा कि यह शोध प्रबंध किसी अन्य उच्चतर शिक्षण संस्थान में किसी अन्य उपाधि/डिप्लोमा के पाठ्यक्रम करने के लिए थीसिस जमा नहीं किया गया है।
- (5) किसी भी पीएच.डी. शोधार्थी द्वारा प्रस्तुत पीएच.डी. शोध प्रबंध/थीसिस का मूल्यांकन उसके शोध पर्यवेक्षक और कम से कम दो ऐसे बाह्य परीक्षकों द्वारा किया जाएगा जो संबंधित क्षेत्र में विशेषज्ञ हो और संबंधित उच्चतर शिक्षण संस्थान में नियोजित नहीं हो। ऐसे परीक्षक वे शिक्षाविद होंगे जिनको संबंधित विषय क्षेत्र में विद्वतापूर्ण प्रकाशन की सुकीर्ति प्राप्त हो। यथासंभव, बाह्य परीक्षकों में से एक को भारत के बाहर से चुना जाना चाहिए। मौखिक परीक्षा में बोर्ड में शोध पर्यवेक्षक और दो बाह्य परीक्षकों में से कम से कम एक शामिल होगा और यह ऑनलाइन मोड में आयोजित किया जा सकता है। मौखिक परीक्षा में शोध सलाहकार समिति के सदस्यगण/संकाय सदस्य/शोध अन्य शोधार्थियों तथा छात्र भाग ले सकते हैं, उच्चतर शिक्षण संस्थान इस विनियम के प्रावधानों को लागू करने के लिए उपयुक्त नियम/अध्यादेश तैयार कर सकते हैं।
- (6) शोध प्रबंध/थीसिस के पक्ष में शोधार्थी की मौखिक परीक्षा केवल उस स्थिति में आयोजित की जाएगी जब दोनों बाह्य परीक्षक उनके द्वारा सुझाए गए सुधारों को शामिल करने के बाद थीसिस को स्वीकार करने की सिफारिश करते हैं। यदि इन बाह्य परीक्षकों में से कोई एक अस्वीकृति की सिफारिश करता है, तो संबंधित उच्चतर शिक्षण संस्थान परीक्षकों के अनुमोदित पैनल से एक वैकल्पिक बाह्य परीक्षक को थीसिस भेजेगा और मौखिक परीक्षा केवल तभी

आयोजित की जाएगी जब वैकल्पिक परीक्षक थीसिस की स्वीकृति की सिफारिश करता है। यदि वैकल्पिक परीक्षक थीसिस की स्वीकृति की अनुशंसा नहीं करता है, तो थीसिस को अस्वीकार कर दिया जाएगा, और पीएच.डी शोधार्थी को पीएच.डी. के अवार्ड के लिए अपात्र घोषित कर दिया जाएगा।

(7) संबंधित उच्चतर शिक्षण संस्थान पीएचडी के मूल्यांकन की पूरी प्रक्रिया वाइवा-वॉयस परिणाम की घोषणा सहित पीएच.डी. थीसिस, थीसिस जमा करने की तारीख से छह (6) महीने की अवधि के भीतर पूरी करेगा।

**12. पीएच.डी. कार्यक्रमों को प्रस्तुत करने के लिए महाविद्यालयों द्वारा पूर्ण की जाने वाली शैक्षणिक, अनुसंधान, प्रशासनिक और अवसंरचनात्मक अपेक्षाएं—**

(1) वे स्नातकोत्तर महाविद्यालय जो 4-वर्षीय स्नातक कार्यक्रम और/या स्नातकोत्तर कार्यक्रम चलाते हैं, पीएच.डी. कार्यक्रम चला सकते हैं। बशर्ते, वे इन विनियमों के अनुरूप पात्र शोध पर्यवेक्षकों, अपेक्षित अवसंरचना तथा सहायक प्रशासनिक और अनुसंधान सुविधाओं की उपलब्धता को सुनिश्चित करते हों।

(2) केंद्र सरकार या राज्य सरकार द्वारा स्थापित वे महाविद्यालय और शोध संस्थान जिनकी डिग्री उच्चतर शिक्षण संस्थानों द्वारा प्रदान की जाती है, पीएच.डी. कार्यक्रम की पेशकश कर सकेंगे, बशर्ते कि उनके पास—

i. एक महाविद्यालय में कम से कम दो संकाय सदस्य या शोध संस्थान में दो पीएच.डी. उपाधि धारक वैज्ञानिक होने चाहिए।

ii. उच्चतर शिक्षण संस्थान द्वारा निर्दिष्ट पर्याप्त बुनियादी ढांचा, प्रशासनिक सहायता, अनुसंधान सुविधाएं और पुस्तकालय संसाधन की व्यवस्था हो।

**13. अंशकालिक शिक्षा पद्धति के माध्यम से पीएच.डी.—**

(1) अंशकालिक पद्धति के माध्यम से पीएच.डी. कार्यक्रमों को चलाने की अनुमति दी जाएगी बशर्ते इन विनियमों में विनिर्दिष्ट सभी शर्तें पूरी हों।

(2) संबंधित उच्चतर शिक्षण संस्थान को अंशकालिक पीएच.डी. के लिए अभ्यर्थी के माध्यम से उस संस्थान के सक्षम अधिकारी द्वारा निर्गत एक "अनापत्ति प्रमाण पत्र" प्राप्त करना होगा जहां अभ्यर्थी कार्यरत है और जिसमें यह स्पष्ट रूप से यह उल्लेख किया गया हो कि:

i. उम्मीदवार को अंशकालिक आधार पर अध्ययन करने की अनुमति है।

ii. उनके आधिकारिक कर्तव्य उन्हें शोध के लिए पर्याप्त समय देने की अनुमति देते हैं।

iii. यदि आवश्यक हुआ तो उन्हें कोर्स वर्क पूरा करने के लिए कार्यभार से मुक्त कर दिया जाएगा।

(3) वर्तमान में लागू इन विनियमों अथवा किसी अन्य कानून में अंतर्विष्ट किसी भी बात के बावजूद, कोई भी उच्चतर शिक्षण संस्थान या केंद्र सरकार या राज्य सरकार का शोध संस्थान दूरस्थ और/या ऑनलाइन पद्धति के माध्यम से पीएच.डी. पाठ्यक्रम नहीं चलाएगा।

**14. एम.फिल.उपाधि की स्वीकृति—** उच्चतर शिक्षण संस्थान एम.फिल.(मास्टर ऑफ फिलॉसफी) उपाधि प्रदान नहीं करेंगे।

**15. अनंतिम प्रमाणपत्र जारी करना—** उपाधि को वास्तव में प्रदान करने से पूर्व उपाधि प्रदान करने वाला उच्चतर शिक्षा संस्थान इस आशय का एक अनंतिम प्रमाणपत्र जारी करेगा कि उपाधि, इन विनियमों के प्रावधानों के अनुरूप प्रदान की गई है।

**16. इन विनियमों की अधिसूचना से पूर्व पीएच.डी. उपाधि प्रदान करना—** इन विनियमों के अधिनियमन से पहले शुरू होने वाले एम.फिल उपाधि कार्यक्रम इन विनियमों की किसी भी बात से अप्रभावित रहेगा। ऐसे अभ्यर्थी जो पीएच.डी. पाठ्यक्रमों के लिए 11 जुलाई, 2009 को अथवा उसके पश्चात, इन विनियमों की अधिसूचना तक पंजीकृत हुए थे, ऐसे अभ्यर्थी को उपाधि प्रदान किया जाना, यू.जी.सी. (एम.फिल./पीएच.डी. उपाधि प्रदान करने के न्यूनतम मानक और प्रक्रिया) विनियम, 2009 अथवा विश्वविद्यालय अनुदान आयोग (एम.फिल./पीएच.डी. उपाधि प्रदान करने हेतु न्यूनतम मानदण्ड और प्रक्रिया) विनियम, 2016, जैसा भी मामला हो इसके अलावा) पहले से पंजीकृत एवं पीएच.डी. कर रहे उम्मीदवारों को उपाधि प्रदान करने के लिए इन विनियमों या विश्वविद्यालय अनुदान आयोग (एम.फिल./पीएच.डी. उपाधि प्रदान करने हेतु न्यूनतम मानदण्ड और प्रक्रिया) विनियम 2016 के प्रावधानों द्वारा शासित होंगे। इन विनियमों के अधिनियमन से पहले प्रारंभ एम.फिल उपाधि कार्यक्रम का इन विनियमों से कोई प्रभाव नहीं पड़ेगा।

17. इनफिलबनेट के साथ डिपॉजिटरी- पीएच.डी. उपाधि(यों) को अवार्ड करने हेतु मूल्यांकन प्रक्रिया के सफल समापन के पश्चात् तथा पीएच.डी. उपाधि को प्रदान किये जाने की घोषणा से पूर्व, संबंधित उच्चतर शिक्षण संस्थान पीएच.डी. शोध प्रबंधन की इलेक्ट्रॉनिक प्रति इनफिलबनेट के पास प्रदर्शित (होस्ट) करने के लिए जमा करेगा ताकि सभी उच्चतर और अनुसंधान संस्थानों को यह सुलभ हो।

रजनीश जैन, सचिव

[विज्ञापन-III/4/असा./367/2022-23]

**UNIVERSITY GRANTS COMMISSION  
NOTIFICATION**

New Delhi, the 7th November, 2022

**University Grants Commission (Minimum Standards and Procedures for Award of Ph.D. Degree)  
Regulations, 2022**

**No. F. No. 1-3/2021(QIP).**—In exercise of the powers conferred by clauses (f) and (g) of sub-section (1) of section 26 of the University Grants Commission Act, 1956 (3 of 1956), and in supersession of the UGC (Minimum Standards and Procedure for Awards of M.Phil. /Ph.D. Degree) Regulations, 2016 and its amendments, the University Grants Commission hereby makes the following Regulations, namely: -

**1. Short title, Application, and Commencement. –**

- (1) These Regulations may be called University Grants Commission (Minimum Standards and Procedure for Award of Ph.D. Degree) Regulations, 2022.
- (2) They shall apply to every university established or incorporated by or under a Central Act, a Provincial Act, or a State Act, every college, and every institution deemed to be a University under section 3 of the University Grants Commission Act, 1956.
- (3) They shall come into force from the date of their publication in the Gazette of India.

**2. Definitions.-** (1) In these Regulations, unless the context otherwise requires,-

- a) “Act” means the University Grants Commission Act, 1956 (3 of 1956);
- b) “Adjunct Faculty” means a part-time or contingent instructor, but not full-time faculty member hired to teach by a Higher Educational Institution;
- c) “Cumulative Grade Point Average (CGPA)” means a measure of the overall cumulative performance of a student over all semesters. The CGPA is the ratio of total credit points secured by a student in various courses in all semesters and the sum of the total credits of all courses in all semesters. It is expressed up to two decimal places;
- d) “Credit” means the number of hours of instruction required per week over the duration of a semester. A three-credit course in a semester means three one-hour lectures per week, with each one-hour lecture counted as one credit;
- e) “College” means an institution engaged in higher education and/or research, either established by a University as its constituent unit or is affiliated with it;
- f) “Commission” means the University Grants Commission established under Section 4 of the UGC Act 1956;
- g) “Course” means one of the specified units which go to comprise a programme of study;
- h) “Course Work” means courses of study prescribed by the School/Department/ Centre to be undertaken by a student registered for the Ph.D. Degree;
- i) “Degree” means a degree awarded by a Higher Educational Institution in accordance with the provisions of section 22 (3) of the Act;
- j) “External examiner” means an academician/researcher with published research work who is not part of the Higher Educational Institution where the Ph.D. scholar has registered for the Ph.D. programme;
- k) “Foreign Educational Institution” means—(i) an institution duly established or incorporated in its home

country and offering educational programmes at the undergraduate, postgraduate and higher levels in its home country and (ii) which offers programme(s) of study leading to the award of a degree through conventional face-to-face mode, but excluding distance, online, ODL mode;

- l) “Grade Point” means a numerical weight allotted to each letter grade on a 10-point scale;
  - m) “Guide/Research Supervisor” means an academician/researcher recognized by Higher Educational Institution to supervise the Ph.D. scholar for his/her research;
  - n) “Higher Educational Institution” means a university or institution specified under clause 2 of Regulation 1 of these Regulations;
  - o) “Interdisciplinary Research” means research conducted by a Ph.D. scholar in two or more academic disciplines;
  - p) “Open and Distance Learning Mode” shall have the same meaning as defined under the UGC (Open and Distance Learning Programmes and Online Programmes) Regulations 2020;
  - q) “Online Mode” shall have the same meaning as defined under the UGC (Open and Distance Learning Programmes and Online Programmes) Regulations 2020;
  - r) “Plagiarism” means the practice of taking someone else’s work or idea and passing them as one’s own;
  - s) “Programme” means a higher education programme pursued for a degree specified by the Commission under sub-section (3) of section 22 of the Act;
  - t) “Prospectus” means any document, whether in print or otherwise, issued for providing fair and transparent information relating to a Higher Educational Institution and programmes, to the general public (including to those seeking admission in such Higher Educational Institutions) by the Higher Educational Institutions;
  - u) “Research Proposal” means a brief write-up giving an outline of the proposed research work which the Ph.D. scholar shall submit along with the application for registration for Ph.D. programme;
  - v) “University” means a Higher Educational Institution established or incorporated by or under a Central Act, a Provincial Act, or a State Act, and shall include any institution for higher education deemed to be a University under Section 3 of the Act.
- (2) Words and expressions used and not defined in these Regulations but defined in Act and not consistent with these Regulations shall have the meanings assigned to them in that Act.

**3. Eligibility criteria for admission to the Ph.D. Programme.**—The following are eligible to seek admission to the Ph.D. programme:

(1) Candidates who have completed:

- i. A 1-year/2-semester master's degree programme after a 4-year/8-semester bachelor's degree programme or a 2-year/4-semester master's degree programme after a 3-year bachelor's degree programme or qualifications declared equivalent to the master's degree by the corresponding statutory regulatory body, with at least 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed

or equivalent qualification from a foreign educational institution accredited by an assessment and accreditation agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country to assess, accredit or assure quality and standards of the educational institution.

A relaxation of 5% marks or its equivalent grade may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently-Abled, Economically Weaker Section (EWS) and other categories of candidates as per the decision of the Commission from time to time.

Provided that a candidate seeking admission after a 4-year/8-semester bachelor's degree programme should have a minimum of 75% marks in aggregate or its equivalent grade on a point scale wherever the grading system is followed. A relaxation of 5% marks or its equivalent grade may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently-Abled, Economically Weaker Section (EWS) and other categories of candidates as per the decision of the Commission from time to time.

(2) Candidates who have completed the M.Phil. programme with at least 55% marks in aggregate or its

equivalent grade in a point scale wherever grading system is followed or equivalent qualification from a foreign educational institution accredited by an assessment and accreditation agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country to assess, accredit or assure quality and standards of educational institutions, shall be eligible for admission to the Ph.D. programme. A relaxation of 5% marks or its equivalent grade may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently-Abled, Economically Weaker Section (EWS) and other categories of candidates as per the decision of the Commission from time to time.

**4. Duration of the Programme.-** (1) Ph.D. Programme shall be for a minimum duration of three

(3) years, including course work, and a maximum duration of six (6) years from the date of admission to the Ph.D. programme.

(2) A maximum of an additional two (2) years can be given through a process of re-registration as per the Statute/Ordinance of the Higher Educational Institution concerned; provided, however, that the total period for completion of a Ph.D. programme should not exceed eight (8) years from the date of admission in the Ph.D. programme.

Provided further that, female Ph.D. scholars and Persons with Disabilities (having more than 40% disability) may be allowed an additional relaxation of two (2) years; however, the total period for completion of a Ph.D. programme in such cases should not exceed ten (10) years from the date of admission in the Ph.D. programme.

(3) Female Ph.D. Scholars may be provided Maternity Leave/Child Care Leave for up to 240 days in the entire duration of the Ph.D. programme.

**5. Procedure for admission. -**

(1) The admission shall be based on the criteria notified by the institution, keeping in view the guidelines/norms in this regard issued by the UGC and other statutory/regulatory bodies concerned, and taking into account the reservation policy of the Central/State Government from time to time.

(2) Admission to the Ph.D. programme shall be made using the following methods:

i. HEIs may admit students who qualify for fellowship/scholarship in UGC-NET/UGC- CSIR NET/GATE/CEED and similar National level tests based on an interview.

And/or

ii. HEIs may admit students through an Entrance Test conducted at the level of the individual HEI. The Entrance Test syllabus shall consist of 50% of research methodology, and 50% shall be subject-specific.

iii. Students who have secured 50 % marks in the entrance test are eligible to be called for the interview.

iv. A relaxation of 5 % marks will be allowed in the entrance examination for the candidates belonging to SC/ST/OBC/differently-abled category, Economically Weaker Section (EWS), and other categories of candidates as per the decision of the Commission from time to time.

v. HEIs may decide the number of eligible students to be called for an interview based on the number of Ph.D. seats available.

vi. Provided that for the selection of candidates based on the entrance test conducted by the HEI, a weightage of 70 % for the entrance test and 30 % for the performance in the interview/viva- voce shall be given.

(3) Universities and Colleges which are eligible to conduct Ph.D. programmes, shall:

i. Notify a prospectus well in advance on the institution's website specifying the number of seats for admission, subject/discipline-wise distribution of available seats, criteria for admission, the procedure for admission, and all other relevant information for the candidates;

ii. Adhere to the National/State-level reservation policy, as applicable.

(4) The Higher Educational Institution shall maintain a list of Ph.D. supervisors (specifying the name of the supervisor, his or her designation, and the department/school/centre), along with the details of Ph.D. scholars (specifying the name of the registered Ph.D. scholar, the topic of his/her research and the date of

admission) admitted under them on the website of the institution and update this list every academic year.

**6. Allocation of Research Supervisor.-** Eligibility criteria to be a Research Supervisor, Co-Supervisor, Number of Ph.D. scholars permissible per supervisor, etc.

- (1) Permanent faculty members working as Professor/Associate Professor of the Higher Educational Institution with a Ph.D., and at least five research publications in peer-reviewed or refereed journals and permanent faculty members working as Assistant Professors in Higher Educational Institutions with a Ph.D., and at least three research publications in peer-reviewed or refereed journals may be recognized as a Research Supervisor in the university where the faculty member is employed or in its affiliated Post-graduate Colleges/institutes. Such recognized research supervisors cannot supervise research scholars in other institutions, where they can only act as co-supervisors. Ph.D. awarded by a university under the supervision of a faculty member who is not an employee of the university or its affiliated Post-graduate Colleges/institutes would be in violation of these Regulations.

For Ph.D. scholars working in Central government/ State government research institutions whose degrees are given by Higher Educational Institutions, the scientists in such research institutions who are equivalent to Professor/Associate Professor/Assistant Professor can be recognized as supervisors if they fulfill the above requirements.

Provided that in areas/disciplines where there is no, or only a limited number of peer-reviewed or refereed journals, the Higher Educational Institution may relax the above condition for recognition of a person as Research Supervisor with reasons recorded in writing.

Co-Supervisors from within the same department or other departments of the same institution or other institutions may be permitted with the approval of the competent authority.

Adjunct Faculty members shall not act as Research Supervisors and can only act as co-supervisors.

- (2) In case of interdisciplinary/multidisciplinary research work, if required, a Co-Supervisor from outside the Department/School/Centre/College/University may be appointed.
- (3) An eligible Professor/Associate Professor/Assistant Professor can guide up to eight (8) / six (6) / four (4) Ph.D. scholars, respectively, at any given time.
- (4) In case of relocation of a female Ph.D. scholar due to marriage or otherwise, the research data shall be allowed to be transferred to the Higher Educational Institution to which the scholar intends to relocate, provided all the other conditions in these Regulations are followed, and the research work does not pertain to a project sanctioned to the parent Institution/Supervisor by any funding agency. Such scholar shall, however, give due credit to the parent institution and the supervisor for the part of research already undertaken.
- (5) Faculty members with less than three years of service before superannuation shall not be allowed to take new research scholars under their supervision. However, such faculty members can continue to supervise Ph.D. scholars who are already registered until superannuation and as a co-supervisor after superannuation, but not after attaining the age of 70 years.

**7. Admission of International students in Ph.D. programme.-**

- (1) Each supervisor can guide up to two international research scholars on a supernumerary basis over and above the permitted number of Ph.D. scholars as specified in clause 6.3 above.
- (2) The HEIs may decide their own selection procedure for Ph.D. admission of international students keeping in view the guidelines/norms in this regard issued by statutory/regulatory bodies concerned from time to time.

**8.** At any point, the total number of Ph.D. scholars under a faculty member, either as a supervisor or a co-supervisor, shall not exceed the number prescribed in clause 6.3 and clause 7.1.

**9. Course Work.- Credit requirements, number, duration, syllabus, minimum standards for completion, etc.**

- (1) The Credit requirement for the Ph.D. coursework is a minimum of 12 credits, including a "Research and Publication Ethics" course as notified by UGC vide D.O. No. F.1- 1/2018(Journal/CARE) in 2019 and a research methodology course. The Research Advisory Committee can also recommend UGC recognized online courses as part of the credit requirements for the Ph.D. programme.
- (2) All Ph.D. scholars, irrespective of discipline, shall be required to train in teaching /education /pedagogy/writing related to their chosen Ph.D. subject during their doctoral period. Ph.D. scholars may also be assigned 4-6 hours per week of teaching/research assistantship for conducting tutorial or laboratory work and evaluations.

- (3) A Ph.D. scholar must obtain a minimum of 55% marks or its equivalent grade in the UGC 10-point scale in the course work to be eligible to continue in the programme and submit his or her thesis.

**10. Research Advisory Committee and its Functions.-** (1) There shall be a Research Advisory Committee or an equivalent body as defined in the Statutes/Ordinances of the Higher Educational Institution concerned for each Ph.D. scholar. The Research Supervisor of the Ph.D. scholar concerned shall be the Convener of this committee, and this committee shall have the following responsibilities:

- i. To review the research proposal and finalize the topic of research.
- ii. To guide the Ph.D. scholar in developing the study design and methodology of research and identify the course(s) that he/she may have to do.
- iii. To periodically review and assist in the progress of the research work of the Ph.D. scholar.

(2) Each semester, a Ph.D. scholar shall appear before the Research Advisory Committee to make a presentation and submit a brief report on the progress of his/her work for evaluation and further guidance. The Research Advisory Committee shall submit its recommendations along with a copy of Ph.D. scholar's progress report to the Higher Educational Institution concerned. A copy of such recommendations shall also be provided to the Ph.D. scholar.

(3) In case the progress of the Ph.D. scholar is unsatisfactory, the Research Advisory Committee shall record the reasons for the same and suggest corrective measures. If the Ph.D. scholar fails to implement these corrective measures, the Research Advisory Committee may recommend, with specific reasons, the cancellation of the registration of the Ph.D. scholar from the Ph.D. programme.

**11. Evaluation and Assessment Methods, minimum standards/credits for award of the degree, etc.-**

- (1) Upon satisfactory completion of course work and obtaining the marks/grade prescribed in clause (3) of Regulation 9 above, the Ph.D. scholar shall be required to undertake research work and produce a draft dissertation/thesis.
- (2) Before submitting the dissertation/thesis, the Ph.D. scholar shall make a presentation before the Research Advisory Committee of the Higher Educational Institution concerned, which shall also be open to all faculty members and other research scholars/students.
- (3) The Higher Educational Institution concerned shall have a mechanism using well-developed software applications to detect Plagiarism in research work and the research integrity shall be an integral part of all the research activities leading to the award of a Ph.D. degree.
- (4) A Ph.D. scholar shall submit the thesis for evaluation, along with (a) an undertaking from the Ph.D. scholar that there is no plagiarism and (b) a certificate from the Research Supervisor attesting to the originality of the thesis and that the thesis has not been submitted for the award of any other degree/diploma to any other Higher Educational Institution.
- (5) The Ph.D. thesis submitted by a Ph.D. scholar shall be evaluated by his/her Research Supervisor and at least two external examiners who are experts in the field and not in employment of the Higher Educational Institution concerned. Such examiner(s) should be academics with a good record of scholarly publications in the field. Wherever possible, one of the external examiners should be chosen from outside India. The viva-voce board shall consist of the Research Supervisor and at least one of the two external examiners and may be conducted online. The viva-voce shall be open to the members of the Research Advisory Committee/faculty members/research scholars, and students. Higher Educational Institutions may formulate appropriate rules/ordinances to effect the provisions of this Regulations.
- (6) The viva-voce of the Ph.D. scholar to defend the thesis shall be conducted if both the external examiners recommend acceptance of the thesis after incorporating any corrections suggested by them. If one of the external examiners recommends rejection, the Higher Educational Institution concerned shall send the thesis to an alternate external examiner from the approved panel of examiners, and the viva-voce examination shall be held only if the alternate examiner recommends acceptance of the thesis. If the alternate examiner does not recommend acceptance of the thesis, the thesis shall be rejected, and the Ph.D. scholar shall be declared ineligible for the award of a Ph.D.
- (7) The Higher Educational Institution concerned shall complete the entire process of evaluating a Ph. D. thesis, including the declaration of the viva-voce result, within a period of six (6) months from the date of submission of the thesis.

**12. Academic, research, administrative, and infrastructure requirements to be fulfilled by Colleges for getting recognition for offering Ph.D. programmes.-**

- (1) Post-graduate Colleges offering 4-year Undergraduate Programmes and/or Post-graduate Programmes, may offer Ph.D. programmes, provided they satisfy the availability of eligible Research Supervisors, required infrastructure, and supporting administrative and research facilities as per these Regulations.
- (2) Colleges and research institutions established by the central government or a State government whose degrees are awarded by Higher Educational Institutions shall offer Ph.D. programmes provided they have:
  - i. At least two faculty members in a college or two Ph.D.-qualified scientists in the research institution.
  - ii. Adequate infrastructure, administrative support, research facilities and library resources as specified by the HEI.

**13. Ph.D. through Part-time Mode-**

- (1) Ph.D. programmes through part-time mode will be permitted, provided all the conditions stipulated in these Regulations are fulfilled.
- (2) The Higher Educational Institution concerned shall obtain a “No Objection Certificate” through the candidate for a part-time Ph.D. programme from the appropriate authority in the organization where the candidate is employed, clearly stating that:
  - i. The candidate is permitted to pursue studies on a part-time basis.
  - ii. His/her official duties permit him/her to devote sufficient time for research.
  - iii. If required, he/she will be relieved from the duty to complete the course work.
- (3) Notwithstanding anything contained in these Regulations or any other law, for the time being in force, no Higher Educational Institution or research institution of the Central government or a State Government shall conduct Ph.D. programmes through distance and/oronline mode.

**14. Grant of M.Phil. Degree.-** Higher Educational Institutions shall not offer the M.Phil.(Master of Philosophy) programme.

**15. Issuing a Provisional certificate.-**Prior to the actual award of the Ph.D. degree, the degree-awarding Higher Educational Institution shall issue a provisional certificate to the effect that the Ph.D. is being awarded in accordance with the provisions of these Regulations.

**16. Award of Ph.D. degrees prior to Notification of these Regulations.-** Award of degrees to candidates registered for the Ph.D. programme on or after July 11, 2009, till the date of Notification of these Regulations shall be governed by the provisions of the UGC (Minimum Standards and Procedure for Award of M.Phil./Ph.D. Degree) Regulations, 2009 or the UGC (Minimum Standards and Procedure for Award of M.Phil./Ph.D. Degrees) Regulations, 2016 as the case may be. Further, the award of degrees to candidates already registered and pursuing Ph.D. shall be governed by these Regulations or UGC (Minimum Standards and Procedure for Award of M.Phil./Ph.D. Degree) Regulations, 2016. Nothing in these Regulations shall impact the M.Phil. degree programmes commencing prior to the enactment of these Regulations.

**17. Depository with INFLIBNET.-** Following the successful completion of the evaluation process and before the announcement of the award of the Ph.D. degree(s), the Higher Educational Institution concerned shall submit an electronic copy of the Ph.D. thesis to INFLIBNET, for hosting the same so as to make it accessible to all the Higher Educational Institutions and research institutions.

RAJNISH JAIN, Secy.

[ADVT.-III/4/Exty./367/2022-23]