



*“for the region and for the nation”*

# PROSPECTUS

**Academic Session  
2016-2017**



**Central University of Orissa  
Koraput-764021**

[www.cuo.ac.in](http://www.cuo.ac.in)

**CENTRAL UNIVERSITY OF ORISSA  
KORAPUT**

*(Established by the Central Universities Act of Parliament, 2009)*

**Visitor**

*His Excellency Shri Pranab Mukherjee*  
**The President of India**

**Chancellor**

Prof. (Dr.) K. Srinath Reddy  
President, PHFI

**Vice-Chancellor**

Prof. Sachidananda Mohanty

**University's Official Address:**

Central University of Orissa  
Landiguda, Koraput-764021,  
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University's website: [www.cuo.ac.in](http://www.cuo.ac.in)

**Our Mission**

*The prime purpose of Central University of Orissa (CUO) is the intellectual and personal development of its students. Rooted in the reality of community life, and situated in the lush valleys of the Koraput region, Central University of Orissa aspires to bring in outstanding academicians to Odisha, who have research and creative activity related advance knowledge across many disciplines.*

# CENTRAL UNIVERSITY OF ORISSA

## PROSPECTUS: 2016-17

**Central University of Orissa**  
Landiguda, Koraput -764 021  
Odisha (India)

### **Admission Enquiries:**

Controller of Examinations  
Tel. 06852-288228 - 229

Tel: 06852-288228, 288210

Fax: 06852-288225

E-Mail: [info@cuo.ac.in](mailto:info@cuo.ac.in)

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**Prof. Sachidananda Mohanty**  
**Vice-Chancellor**  
**Central University of Orissa, Koraput**

*Message from the Vice-Chancellor*

Higher Education in India is indeed at the crossroad. It must increasingly meet the challenges at the national and global level. The academic community is expected to work together to make a difference to the educational scenario of our country. Universities need to adhere to norms and standards in a transparent manner.

The prospectus of the Central University of Orissa is the outcome of deliberations democratically arrived at by the constituents of this University.

Beginning this season, the university has taken important steps in the direction of holding an entrance examination in the catchment areas. We are confident that this university can fulfill the two important goals of equity and excellence which are at the forefront of our attention.

I congratulate the efforts of the prospectus and admission committee. I also take this opportunity to compliment both the committees and the advisor Dr. Ch. Venkateswar Rao, former Controller of Examinations at the University of Hyderabad, for his continued support.

With good wishes to all, especially the aspirants of the various courses at our university.

Prof. Sachidananda Mohanty

**NAAC ACCREDITATION**

The University is preparing for NAAC Accreditation during 2016. An IQAC cell is formed under the Chairmanship of Dr. S.K. Palita, Dean, School of Biodiversity & Conservation of Natural Recourses.

**A MEMBER OF AIU**

The University is a member of the Association of Indian Universities (AIU).

**INTERNATIONAL COLLABORATION**

Central University of Orissa has signed a MoU in Natural Sciences on December 2, 2013 with 12 European Higher Education Institutions, the Universidade de Santiago de Compostella, Spain being the Coordinator. This MoU is meant for promotion of Natural Science through Research, Applied Technology, Education and Science (EUPHRATES). This programme provides opportunity for the faculty and students of our University for carrying out R&D activities in the Universities of European Union.

**CUO-HAL DISTINGUISHED LECTURE SERIES**

Central University of Orissa has entered an MoU with Hindustan Aeronautics Limited (HAL), Sunabeda for promoting Academics, Research and regional development through partnership. Under this programme, from 2015-16 'Distinguished Lecture Series' have been initiated by inviting distinguished persons from various fields of Science, Technology, Literature, Humanities and Management, etc.

**UNNAT BHARAT ABHIYAN (UBA)**

The Hon'ble Vice-Chancellor launched the Unnat Bharat Abhiyan scheme with a view to bring transformational change in rural development process by leveraging knowledge institutions to help build the architecture of an inclusive India. The UBA is conceptualized as a movement that connects institutes of Higher Education with the local community to address development of rural India through appropriate technological inventions.

The Hon'ble Vice-Chancellor officially declared the adaption of the five villages around the main campus of Central University of Orissa at Sunabeda on 25 September, 2015. The villages are - Chikapar, Chakarliput, Rajpalma, Balda and Nuaguda.

The University has conducted 'Health and Sanitation Awareness Programmes' for villagers and 'Art and Craft Programme' for school children of the adopted villages. It also plans to conduct skill development programmes in the villages for empowerment towards livelihood security and to increase the living standards of the villagers.

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## 1. ABOUT THE UNIVERSITY

Central University of Orissa was established under the Central Universities Act 2009, by an Act of Parliament (No.3C of 2009) of India and came into existence in 2009. It is one of the 15 new Central Universities established by the Government of India during the UGC XI Plan period to address the concerns of the Nation on the principles of “equity and access” to quality higher education.

The main campus of the University covering an area of 450.09 acres comes under Sunabeda Municipality (Urban area) and is close to Hindustan Aeronautics Limited (HAL) and Naval Armament Depot (NAD) at Sunabeda. It is connected to National Highway 26 by an approach road of about 4 km. distance. The nearest Railway Stations are Koraput (24 kms), Dumuriput P.H. (12 kms.), and Damanjodi (20 kms.).

The University endeavours to promote quality education for all and ‘disseminate inclusive education’ to reach the un-reached. It advocates the symbiosis of the indigenous and the global scene, create a niche of its own so as to promote the principles of national unity and integrity, social justice, secularism, democratic values, cultural pluralism, international understanding and scientific approach to the problems of the society.

For achieving the above goals, the University is committed to:

- foster the diversified society and culture of India and establish such departments or institutions along with need-based disciplines of study as may be required for the overall societal development;
- endeavour to facilitate students and teachers from all over India and abroad to join the University and participate in its academic programmes;
- promote and facilitate students and teachers in understanding the social needs of the country and prepare them for fulfilling such needs;
- make provisions for integrated courses in Humanities, Science and Technology, Computer and Information Technology, Legal Studies, Biodiversity and Medical Sciences related educational programmes of the University;
- establish such departments or institutions as may be necessary for the study of languages and literature, culture and life of the people, bio-diversity in the region, with a view to inculcate in the students broader perspectives of national and international understanding about the neglected areas of the study;
- take appropriate steps for promoting inter-disciplinary studies in the University.

In the light of the above, the approach of the University has been evolving policies and programmes which will create for Central University of Orissa a niche of its own.

On matters pertaining to students’ enrolment, the University has been striving to attract students from all parts of the country so that it stands out as a national university. The University also encourages the enrolment of students outside India, especially from the developing countries in an adequate number.

The basic academic units of the University have come up with multi-disciplinary schools made up with different Departments and Centres. A School has been visualized as a group of enrolled scholars along with the faculty concerned in the dissemination of knowledge, employing the required methodology for understanding problem areas of the subject-matter.

The “**Objectives of the University**” as envisaged in the Act are “*to disseminate and advance knowledge by providing instructional and research facilities in such branches of learning as it may deem fit; to make special provisions for integrated courses in humanities, social sciences, science and technology in its educational programmes; to take appropriate measures for promoting innovations in teaching–learning process and inter-disciplinary studies and research; to educate and train manpower for the development of the country; to establish linkages with industries for the promotion of science and technology; and to pay special attention to the improvement of the social and economic conditions and welfare of the people, their intellectual, academic and cultural development.*”

**Vision of the University**

Central University of Orissa strives to come out as a nationally prominent research oriented university recognised for :

- the excellence of its faculty and the balance they strike between teaching and research;
- students' engagement in scholarship, leadership, and economically relevant education;
- extensive network of partnerships;
- diverse and inclusive campus; and
- commitment to address tribal society's educational, economic, and cultural challenges.

**2. SCHOOLS AND DEPARTMENTS OF THE UNIVERSITY**

The following Schools and Departments are existing at the University:

<b>School</b>	<b>Departments</b>
1. School of Languages	1. Department of Odia Language & Literature (DOLL) 2. Department of English Language & Literature (DELL) 3. Department of Hindi (DH) 4. Department of Sanskrit (DSkt)
2. School of Social Sciences	1. Department of Sociology (DS) 2. Department of Anthropology (DA) 3. Department of Economics (DE)
3. School of Education & Education Technology	1. Department of Journalism & Mass Communication (DJ&MC) 2. Department of Teacher Education (DTE)
4. School of Basic Sciences & Information Sciences	1. Department of Mathematics (DM) 2. Department of Computer Science (DCS)
5. School of Biodiversity & Conservation of Natural Resources	1. Department of Biodiversity & Conservation of Natural Resources (DBCNR)
6. School of Commerce and Management Studies	1. Department of Business Management (DBM)
7. School of Applied Sciences	1. Department of Statistics (DoS)

### 3. ADMISSION POLICY

The admission policy of the University is governed by the following principles:

- The admission of students for all the programmes offered by the University is on the basis of Entrance Examination for identifying their academic competence and potentialities of high quality. The University offers a number of Under-Graduate/Post-Graduate and Research Programmes i.e. B.Ed., B.C.A. and M.A. in Economics, English, Hindi, J&MC, Odia, Sanskrit, Sociology, M.Sc. in Applied Statistics and Informatics, Anthropology, Biodiversity and Conservation of Natural Resources, 5 year Integrated M.Sc. in Mathematics, M.B.A. and Research Programmes in selected subjects leading to M.Phil. and Ph.D.
- For all the Programmes the University is following Semester System.
- To maintain national character, the University takes into account a fair representation of students from different regions of the country especially the rural and scheduled areas, and
- To ensure that an adequate number of students from the under-privileged and differently-abled sections of our society are admitted to the University.

#### 3.1. Medium of Instruction:

The medium of instruction for all the courses is English except the language courses for which the medium of instruction is the language concerned.

#### 3.2. Criteria for Admission for the Courses offered in the Departments under the Schools:

The University offers two years' full time Master Degree Courses in the following subjects except **Mathematics** (which is a 5-Year Integrated programme offering the Master Degree), **BCA** (Bachelor of Computer Applications) which is an undergraduate course of three years and **B.Ed.** (Bachelor of Education) course of two-years. The University also offers M.Phil. in 05 subjects and Ph.D. Degree in 05 subjects.

### 1. SCHOOL OF LANGUAGES

The School of Languages was set up in the year 2009 and imparted instruction in two languages, i.e. English and Odia. From the academic session 2015-16, two more programmes i.e. Hindi and Sanskrit have been opened. Each of these languages has a significant body of literature, a galaxy of great writers, novelists, poets, story writers, play wrights, etc. These languages are the carriers of great culture and great philosophy. Students who opt to study the languages in the school will, in fact, be studying also the literature, art, and philosophy of that culture.

#### I. Department of Odia Language and Literature (DOLL)

The Department of Odia Language and Literature comes under the School of Languages and offers Master of Arts Programme since its inception in 2009. The Department provides specialized teaching in Comparative Literature, Translation Studies, Folk Literature, Tribal Studies, etc. The diverse field of the M.A. course has adopted modern technology in editing and translation. Research programmes leading to Master of Philosophy (M.Phil.) and Doctor of Philosophy (Ph.D.) in Odia were introduced in the Department from the academic year of 2013-14.

**Programmes Offered:****i. M.A. in Odia (Two-year-programme)**

**Eligibility:** A Graduate with **Odia** as a subject at the graduation level with minimum 50% in aggregate and in the respective subject from a recognized University /Institution. **(5% relaxation will be given to SC/ST/PwD candidates).**

**Number of Seats : 30 (UR-15, SC-05, ST-02, OBC-08)**

**Maximum age limit: 30 years**

**Admission Procedure:** The selection for the M.A. in Odia will be based on the performance in the Entrance Examination.

**Entrance Examination Pattern:** The entrance examination for M.A. in Odia will consist of 100 multiple choice objective questions carrying one mark each. The written test will be based on the Graduation standard in the following areas:

**Section-A (30 Marks)** questions will be asked on:

Linguistics, Grammar, Metre and Rhetoric (*Chhanda & Alankar*)

**Section-B (70 Marks)** questions will be asked on:

History of Odia Literature (Ancient, Medieval, Modern and Contemporary Literature), Development of Odia Language, Folk Literature, Literary Terms (Indian and Western), History of Indian and Western Literature and Western Literary Movements.

**ii. M.Phil. in Odia (one year programme comprising two semesters)**

**Eligibility :** Any candidate with 55% marks in Post-Graduation in Odia from a recognized University/ Institution **(5% relaxation will be given to SC/ST/PwD candidates).**

**Number of Seats : 6\***

\*The University can delimit the number of seats depending upon the intake capacity of Research Guides.

**Maximum age limit: No age limit**

**Admission Procedure:** The selection for M.Phil will be on the basis of Entrance Examination followed by a Viva-voce Test.

**iii. Ph.D. in Odia**

**Eligibility :** Any candidate with 55% marks in Post-Graduation in Odia from a recognized University/ Institution **(5% relaxation will be given to SC/ST/PwD candidates).**

**Number of Seats : 3\***

\*The University can delimit the number of seats depending upon the intake capacity of Research Guides.

**Maximum age limit: No age limit**

**Admission Procedure:** The selection for Ph.D. will be on the basis of Entrance Examination followed by a Viva-voce Test.

**Selection Criteria for Research Programmes(M.Phil. & Ph.D.):**

- The pattern of examination for M.Phil. and Ph.D. programmes will be based on the assessment comprising 30% questions from General Aptitude (Section-A) and the rest 70% questions from the concerned subject at the P.G. level (Section-B).

- Candidates will be called for viva-voce based on the cut-off marks decided by the University in the Entrance Examination, subject to a maximum of three times of the available seats in a particular Programme.
- For Research Programmes (M.Phil. and Ph.D.) in addition to the above, all exempted candidates (**Candidates who have already qualified for UGC-JRF/NET, SLET/SET, awardees of Rajiv Gandhi National Fellowship (RGNF), Maulana Azad National Fellowship (MANF), National Fellowship for OBC, Inspire Fellowship or similar National Fellowships**) shall be exempted from appearing at the Entrance Examination and will be called for the Viva-voce test for M.Phil. and Ph.D. Programme.  
Students with the M.Phil. degree in the same programme are also eligible for exemption from the written test for the Ph.D. Programme.
- All candidates (including the exempted categories) have to apply for the programmes against the Admission Notification as per the prescribed date.
- Subject to the fulfilment of the minimum cut-off marks as prescribed from time to time by the University as stated above, the final selection for admission shall be made on the basis of the merit of the composite score [Career (20%) + Entrance (50%) + Viva-voce (30%)].

### **Programme of Study:**

#### **M.A. Programme in Odia**

##### **Semester-I**

**Titles of the Papers:** *Prachina Bharatiya Bhasa o' Sahitya, Bhasa Bigyana, Odia Sahityara Itihasa (Adi o' Madhya Juga), Adibasi Samskriti, Bhasa o' Sahitya, Adhunika Sahitya Tatwa.*

##### **Semester- II**

*Tulanatmaka Sahitya, Odia Sahityara Itihasa ( Adhunika Juga), Odia Katha Sahitya ( Text), Odia Gadya Sahitya ( Text), Sahitya Tatwa ( Prachya o' Paschatya)*

##### **Semester-III**

*Odia Kabya kabita ( Text), Odia Nataka ( Text), Loka Samskriti o' Sahitya*

**Elective(any two):** *Sahitya o' Ganamadhya, Sahitya o' Samajabigyana, Sahitya o' Nrutatwa, Anubada o' Sampadana Kala.*

##### **Semester-IV**

*Sandarbha Rachana ( Dissertation)*

**Elective(any four):** *Tulanatmaka Sahitya, Adhunika Odia Kabita, Katha Sahitya, Gadya Sahitya, Natya Sahitya, Bhasa Bigyana, Loka Sahitya Adhyayana*

#### **M.Phil. Programme in Odia:**

##### **Semester-I**

*Title of the Papers: Research Methodology, Criticism & Theory of Western Literary Criticism, Theory and types of modern literature*

##### **Semester-II**

*Dissertation, Seminar, Viva-voce*

#### **Ph.D. Programme - Course Work in Odia:**

**Titles of the Paper:** *Research Methodology, Criticism & Theory of Western Literary Criticism, Fieldwork/ Assignments/Internships, Seminars and Other Academic Activities, Review of Literature.*

**Faculty Profile:**

Name	Designation	Qualification	Area of Specialization
Dr. Alok Baral E-mail: <a href="mailto:alok.baral@rediffmail.com">alok.baral@rediffmail.com</a>	Asst. Professor & Head in-Charge	MA, Ph.D., UGC- NET	Modern Poetry, Fiction, Folklore & Comparative Literature
Dr. Pradosh Kumar Swain E-mail: <a href="mailto:pradosh.cu@gmail.com">pradosh.cu@gmail.com</a>	Asst. Professor	MA, M.Phil., Ph.D., UGC- NET	Modern Poetry & Drama
Dr. Rudrani Mohanty E-mail: <a href="mailto:drrudrani@gmail.com">drrudrani@gmail.com</a>	Lecturer on Contract	M.A., Ph.D.	Modern Poetry, Prose, Folklore & Tribal Studies
Dr. Ganesh Prasad Sahu E-mail: <a href="mailto:drgpsahucuo@gmail.com">drgpsahucuo@gmail.com</a>	Lecturer on Contract	M.A., Ph.D., UGC- NET	Modern Poetry, Folklore & Translation Studies

**II. Department of Hindi (DH)**

As a part of the School of Languages the Department of Hindi came into being during the Academic Session 2015-16. Being the national language of India, Hindi has its own significance. In this regard, the Department of Hindi aims at creating awareness about learning of the national language and make use of it in the modern high-tech society. The Department is offering the M.A. Programme in Hindi. The Department mainly intends to provide teaching in Hindi language and literature keeping in view the social norms, communication patterns, different aspects of language which has a major role in the fast changing social fabric. The syllabus remains flexible enough to meet the students' requirements and special attention is paid to the regional needs and comprehensive study of language and literature.

**Programmes Offered:****M.A. in Hindi (Two-year-Programme)**

**Eligibility:** A Graduate with **Hindi** as a subject at graduation level with minimum 45% marks in aggregate from a recognized University/ Institution. **(5% relaxation will be given to SC/ST/PwD candidates).**

**Number of Seats : 16 (UR-9, SC-02, ST-01, OBC-04)**

**Maximum age limit:30 years**

**Admission Procedure:** The selection for the M.A. in Hindi will be based on the performance in the Entrance Examination.

**Entrance Examination Pattern:** The entrance examination for M.A. in Hindi will consist of 100 multiple choice objective questions carrying one mark for each question. The written test will be based on Graduation standard related to the following areas :

1. History of Hindi Language and Literature (25 Marks)
2. Works of prominent personalities of Hindi Language and Literature (25 Marks)
3. Scientific and academic topic related to Hindi Language and Literature (25 Marks)
4. Questions on general Hindi grammar/Linguistics (25 Marks)

**Programme of Study:**

The department offers M.A. programme in Hindi. The M.A. course consisting of four semesters includes 20 papers carrying 80 credits. The course is based on Choice-Based-Credit System (CBCS) as per the UGC guideline. This course offers various new fields of Hindi language and literature without neglecting the old and medieval texts and offers a wide scope for elective studies. The course will have common core papers up to the 2<sup>nd</sup> Semester and offering elective/optional papers in the 3<sup>rd</sup> and 4<sup>th</sup> Semesters.

**M.A. in Hindi:****Semester-I**

*Hindi Sahitya ka Itihaas (Aadikal Madhyakaal ke vishes Sandarbh me), Pracheen Aur Madhyakaleen Hindi Kavya, Madhyakaleen Hindi Kavya, Chayavaad Aur Chayavaad Purv Hindi Kavya, Aadhunik Hindi katha Sahitya Aur Natak Evam Ekanki – I.*

**Semester-II**

*Hindi Sahitya Ka Itihaas (Aadhunik Kaal ke Vishes Sandarbh me), Hindi Nibandh Evam Nibendhettar Gadya vidhayen, Bhartiya kavya Shastra, Hindi Bhasha Aur Bhashavigyaan, Bhartiya Sahitya.*

**Semester-III**

*Aadhunik Hindi Katha Sahitya Aur Natak Evam Ekanki –II, Pashchaatya Kavya shastra Media Lekhan, Anuvaad ka Swarup, Pravidhi Aur Prakriya,*

*Elective: Kabir, Surdas, Tulsidas, Premchand, Phaniswarnath Renu.*

**Semester-IV**

Chayavaadettar Hindi Kavya, Hindi Aalochana, Prayojan Mulak Hindi, Oral Test, and Dissertation.

*Elective: Hindi Sahitya Aur Dalit Vimarsh, Hindi Sahitya Aur Naari Vimarsh.*

**Faculty Profile:**

Name	Designation	Qualification	Area of Specialization
Dr. Mayuri Mishra E-mail: <a href="mailto:juhimayuri00@gmail.com">juhimayuri00@gmail.com</a>	Lecturer on Contract & Dept. in-Charge	M.A. (Hindi), Ph.D.	Modern Hindi Literature Modern Hindi Poetry (specialized in Gazal), Functional Hindi
Dr. Satabdi Behera E-mail: <a href="mailto:satbdb@gmail.com">satbdb@gmail.com</a>	Lecturer on Contract	M.A. (Hindi), M.Phil. Ph.D., UGC-NET	Modern Hindi Literature, Women Studies, Tribal Studies, Dalit Studies, Sociological approach to literature

**III. Department of Sanskrit (DSkt)**

Sanskrit is the store house of ancient Indian cultural and literary heritage. The pan-Indian knowledge system is inscribed in Sanskrit texts. Hence there is a need to bring that knowledge from Ancient Sanskrit texts (both scientific and literary) to bridge the past and the future through the present. The Department of Sanskrit has been established under the School of Languages offering M.A. in Sanskrit programme from the Academic year 2015-16.

**Programmes Offered:****M.A. in Sanskrit (Two-year-Programme)**

**Eligibility:** A Graduate with **Sanskrit** as a subject at the graduation level with minimum 50% marks in aggregate from a recognized University /Institution. **(5% relaxation will be given to SC/ST/PwD candidates).**

**Number of Seats : 16 (UR-9, SC-02, ST-01, OBC-04)**

**Maximum age limit:30 years**

**Admission Procedure:** The selection for the M.A. in Sanskrit will be based on the performance in the Entrance Examination.

**Entrance Examination Pattern:**

The Entrance Examination will consist of 100 multiple choice objective questions carrying one mark each. The written test will be on Graduation Standard on the following areas:

**Section – A (30 Marks) questions will be asked on:**

Grammar: knowledge of shabdarupa and dhaturupa, knowledge of vacya-parivartana, Siddhanta Kaumudi (Samjna, Paribhsha, Karaka only).

**Section – B (70 Marks) questions will be asked on:**

- Poetics:* Chapter I & VI of Sahityadarpana.
- Chandas (from Chandomanjari):* Mandakranta, Shardulavikridita, Malini, Shikharini, Drutavilamvita, Arya, Bhujangaprayata, Sragdhara.
- Alankaras (from Sahityadarpana):* Upama, Vibhavana, Vakrokti, Yamaka, Slesa, Utpreksha, Anuprasa.
- General Outlines of Authors:* Kalidasa, Magha, Bharavi, Sriharsha, Bhavabhuti, Sudraka, Jayadeva.
- Literature:* Abhijnanashakuntalam, Shishupalavadham (1<sup>st</sup> Canto), Kumarasambhavam (5<sup>th</sup> canto), Shrimadbhagavadgita (chapters 2 and 15).
- History of Sanskrit Literature (General outlines):* Veda (Vedic Samhitas, Aranyakas, Brahmanas, Upanishads, Vedanga), Puranas, Classical Sanskrit Literature (Kavyas, Mahakavyas, Khandakavyas, Natakas, Kathasahitya, Gadyasahitya).

**Programme of Study:****M.A. in Sanskrit:****Semester-I**

*Vedic Language & Literature; Grammar; Systems of Indian Philosophy-I; Poetics and Dramaturgy-I; Sanskrit Prose and Poetry.*

**Semester-II**

*Ancillary Vedic Literature; Introduction to Grammar and Philology; Systems of Indian Philosophy-II; Sanskrit Plays; Poetics and Dramaturgy- II.*

**Semester-III**

*History of Sanskrit Literature; Dramaturgy & Technical Literature; Prose & Poetry or Krdanta and Atmanepada Prakaranas; Prosody & Poetics or Philosophical Texts-I; Ethics in Sanskrit or Scientific Texts in Sanskrit or Communicative Sanskrit.*

**Semester-IV**

*Ancient Indian History & Culture and Epigraphy; Dissertation; Kavya and Poetics or Prachina-Vyakarana; Rasa and Dhavni Texts or Tinanta and Stripatyaya Prakaranas; Sanskrit Literary Criticism or Yoga for Personality Development and Stress Management.*

**Faculty Profile:**

Name	Designation	Qualification	Area of Specialization
Mr. Kumuda Prasad Acharya E-mail: <a href="mailto:kumudaacharya88@gmail.com">kumudaacharya88@gmail.com</a>	Lecturer on Contract & Dept. in-Charge	M.A., M.Phil., UGC-NET	Sanskrit Poetics, Literature, Manuscriptology
Ms. Pratima Jena E-mail: <a href="mailto:pratimajena1234@gmail.com">pratimajena1234@gmail.com</a>	Lecturer on Contract	M.A., B.Ed, UGC-NET	Literature

**IV. Department of English Language & Literature (DELL)**

The Department of English Language and Literature came into being in 2009 with the M.A. Programme aiming at catering to the needs of the youth with the following objectives:

- The core areas of literary studies in English comprising the International Scenario.
- World literature in English in a broad spectrum.
- The interface between Indian literature and other global literatures.
- The challenges and possibilities of literary translation.
- Issues relating to Indian/Comparative literature/New literature in English.
- Issues relating to race/class/gender/ethnicity/region etc.
- Connections between literature and other arts.
- Basics of research methodology and computer application in literary studies.
- Fundamentals and current issues of Theoretical Linguistics and Applied Linguistics.
- Challenges of English Language Teaching and Testing.

**Programmes Offered:****M.A. in English (Two-year-Programme)**

**Eligibility:** A Graduate with **English** as a subject at the graduation level with minimum 50% marks in the respective subject and aggregate from a recognized University /Institution. **(5% relaxation will be given to SC/ST/PwD candidates).**

**Number of Seats : 30 (UR-15, SC-05, ST-02, OBC-08)**

**Maximum age limit: 30 years**

**Admission Procedure:** The selection for M.A. in English programme will be based on the performance in the Entrance Examination.

**Entrance Examination Pattern:**

The Entrance Examination for M.A. in English will consist of 100 Multiple Choice Objective Questions carrying one mark each. The written test will be based on the Graduation standard related to the following areas:

**Section – A (30 Marks) questions will be asked on:**

Basics of English Language and Functional English Grammar

**Section – B (70 Marks) questions will be asked on:**

History of English Literature, Genre Studies (Forms of Literature), Literary Terms, Basics of Literary Theory and Criticism

**Programme of Study:****M.A. Programme in English****Semester-I**

History of Literature in English, History of English Language, English Linguistics, Genre Studies, Functional Grammars of English.

**Semester-II**

Poetry – I, Prose – I, Drama – I, Fiction – I, Aesthetics.

**Semester-III**

Poetry – II, Drama – II, Contemporary Literary Theory, Class in Literary Studies, Post colonial Studies, Race in Literary Studies, Gender in Literary Studies, Literature and Film, Black Literature.

**Semester-IV**

Teaching of English Language and Literature, Computer Application in Literary Studies, Communication Skills and Media Management, English Language Teaching, Research Methodology, Translation Studies, Indian Writings in English and Indian Literature.

**Faculty Profile:**

Name	Designation	Qualification	Area of Specialization
Sh. Sanjeet Kumar Das E-mail: <a href="mailto:sanjeet.iitk@gmail.com">sanjeet.iitk@gmail.com</a>	Assistant Professor & Head in-Charge	M.A.(English), M.A. (Linguistics), M.Phil. in English, UGC-NET	British Literature, English Language Teaching (ELT), Stylistics, Linguistics, Literary Theory and Criticism, Post colonial Studies, Translation Studies
Dr. Chitta Ranjan Kar E-mail: <a href="mailto:dr.crkar12@gmail.com">dr.crkar12@gmail.com</a>	Consultant & Dean, School of Languages	M.A. (Hindi, Linguistics, English), B.Ed., Ph.D. (Linguistics) D.Litt.(Linguistics), UGC-JRF	English Language Teaching (ELT), Linguistics, Literary Theory and Criticism, Translation Studies, Stylistics, Communicative or Functional Grammar
Sh. Amaresh Achary E-mail: <a href="mailto:acharyamaresh@gmail.com">acharyamaresh@gmail.com</a>	Lecturer on Contract	M.A. (English), M.Phil. (English), B.Ed (English), UGC-NET	Old American Literature, Post Colonial Studies, British Poetry and Drama

**2. SCHOOL OF SOCIAL SCIENCES**

The School of Social Sciences was created in the year 2009 with an innovative and creative idea to engage with an interdisciplinary approach to academic activities. Presently there are three Departments under this School, i.e. Department of Anthropology, Department of Sociology, and Department of Economics.

**I. Department of Sociology (DS)**

The Department of Sociology is one among the five Departments that started with the inception of Central University of Orissa in the year 2009. Initially it started with the M.A. programme in Sociology. Research Programmes (M.Phil. & Ph.D.) in Sociology have been started from the Academic Session 2013-14.

**i. M.A. in Sociology (Two-year-Programme)**

**Eligibility:** Any Graduate with minimum 50% marks in aggregate from a recognized University /Institution. (5% relaxation will be given to SC/ST/PwD candidates).

**Number of Seats : 30 (UR-15, SC-05, ST-02, OBC-08)**

**Maximum age limit:30 years**

**Admission Procedure:** The selection for the M.A. in Sociology will be based on the performance in the Entrance Examination.

**Entrance Examination Pattern:**

The Entrance Examination for M.A. in Sociology will consist of 100 multiple choice objective questions carrying one mark each. The written test will be based on the Graduation standard related to the following areas:

- **30% Marks** from General Knowledge (English Grammar, General Awareness / General Knowledge)
- **70% Marks** from subject specific questions (Basic Concepts in Sociology; Classical Sociological Theories; Indian Society; Social Change and Development; Social Research and Methods)

**ii. M.Phil. in Sociology (one year programme comprising of two semesters)**

**Eligibility :** Any candidate with 55% marks in Post-Graduation in Sociology from a recognized University /Institution (5% relaxation will be given to SC/ST/PwD candidates).

**Number of Seats : 5\***

\*The University can delimit the number of seats depending upon the intake capacity of Research Guides

**Maximum age limit:No age limit**

**Admission Procedure:** The selection for the M.Phil. Programme will be on the basis of the Entrance Examination followed by a Viva-voce Test.

**iii. Ph.D. in Sociology**

**Eligibility :** Any candidate with 55% marks in Post-Graduation in **Sociology** from a recognized University /Institution (5% relaxation will be given to SC/ST/PwD candidates), and awarded RGNF/MANF/National Fellowship for OBC, from UGC.

**Number of Seats : 1\* (Supernumerary)**

\*The University can delimit the number of seats depending upon the intake capacity of Research Guides.

**Maximum age limit: No age limit**

**Admission Procedure:** The selection for Ph.D. Programme for this current academic session (2016-17) will be from among the awardees of RGNF/MANF/National Fellowship for OBC, from UGC through a Viva-voce Test and the Career Score. Candidates have to apply for the programme. However, no Entrance Examination will be held.

**Selection Criteria for Research Programmes (M.Phil. and Ph.D.):**

- The pattern of examination for M.Phil. and Ph.D. programmes will be based on the assessment comprising 30% questions from General Aptitude (Section-A) and the rest 70% questions from the concerned subject at the P.G. level (Section-B).
- Candidates will be called for viva-voce based on the cut-off marks decided by the University in the Entrance Examination, subject to a maximum of three times of the available seats in a particular Programme.

- For Research Programmes (M.Phil. and Ph.D.) in addition to the above, all exempted candidates (**Candidates who have already qualified for UGC-JRF/NET, SLET/SET, awardees of Rajiv Gandhi National Fellowship (RGNF), Maulana Azad National Fellowship (MANF), National Fellowship for OBC, Inspire Fellowship or similar National Fellowships**) shall be exempted from appearing at the Entrance Examination and will be called for the Viva-voce test for M.Phil and Ph.D. Programme.

Students with the M.Phil. degree in the same programme are also eligible for exemption from the written test for the Ph.D. Programme.

- All candidates (including the exempted categories) have to apply for the programmes against the Admission Notification as per the prescribed date.
- Subject to the fulfilment of the minimum cut-off marks as prescribed from time to time by the University as stated above, the final selection for admission shall be made on the basis of the merit of the composite score [Career (20%) + Entrance (50%) + Viva-voce (30%)].

**Programme of Study:**

**M.A. Programme in Sociology:**

The courses are oriented towards the study of Society, Culture, and Social Structure, Sociological Theories, Research Methodology, Sociology of Health, Sociology of Environment, Sociology of Gender, Sociology of NGOs, Sociology of Development, Globalization and Society, Sociology of Crime and Deviance, Study of Social Movements in India.

**Research Programmes (M.Phil. & Ph.D.):**

Courses offered at the Department are interdisciplinary and are drawn from other Social Science Subjects, like Anthropology, Psychology, Economics, Politics, and History. Courses at this level are concerned with the problems relating to Research Methodology, Advance Sociological theories, Cultural Analysis, Globalization, Industrial Sociology, Modern Indian Sociological Thinker and their engagement with Social Stratification, Caste, Marriage, Family life and Kinship, Polity, Economy, Religion, Urban life, Marginalized Communities, Tribal Society, Social Change and Development.

**Faculty Profile:**

<b>Name</b>	<b>Designation</b>	<b>Qualification</b>	<b>Area of Specialization</b>
Dr. Kapila Khemundu E-mail: <a href="mailto:kapilacuo@gmail.com">kapilacuo@gmail.com</a>	Assistant Professor & Head in-Charge	M.A., M.Phil., Ph.D., UGC-NET	Sociological Theories and Methodologies, Social Change and Development, Tribal Studies, Social Movements
Dr. Aditya Keshari Mishra E-mail: <a href="mailto:aditykesharimishra@gmail.com">aditykesharimishra@gmail.com</a>	Lecturer on Contract	M.A., M.Phil., Ph.D., UGC-NET	Sociological Theories, Development Studies, Sociology of Health, Sociology of NGOs
Dr. Sagarika Mishra E-mail: <a href="mailto:sagarikahcu@gmail.com">sagarikahcu@gmail.com</a>	Lecturer on Contract	M.A., M.Phil., Ph.D., UGC-NET	Sociology of Environment, Gender and Society, Population and Society, Industrial Sociology

## II. Department of Anthropology (DA)

Department of Anthropology is functioning in this University since 2009 which is engaged in the teaching and application of knowledge in every major area of the discipline. Anthropology as a subject provides the students the means to understand and respect the variety in human experiences and develop a critical perspective on the society and on current public policy and reform. This is achieved through a rigorous but balanced curriculum that encompasses the current theoretical perspectives and methodologies of the discipline. Anthropology is unique and effective among fields that examine human behaviour because of its particularly intensive techniques of participant-observation research, its use of both qualitative and quantitative methods, and its ability to bring together a comparative and global perspective and the time depth of five million years of prehistory to the investigation of human problems. In response to an increasingly complex global job market and anticipated areas of employment growth, the Department prepares students for career success through specific concentrations in Applied Anthropology.

### Courses Offered:

#### i. M.Sc. in Anthropology (Two-year-Programme)

**Eligibility:** Any Science Graduate with minimum 55% marks or 50% marks in aggregate for any Arts Graduate from a recognized University /Institution. **(5% relaxation will be given to SC/ST/PwD candidates).**

**Number of Seats : 30 (UR-15, SC-05, ST-02, OBC-08)**

**Maximum age limit: 30 years**

**Admission Procedure:** The selection for the M.Sc. in Anthropology will be based on the performance in the Entrance Examination.

#### **Entrance Examination Pattern:**

The Entrance Examination for M.Sc. in Anthropology will consist of 100 multiple choice objective questions carrying one mark each. The written test will be based on the Graduation standard.

**Section-A:** (30 marks) questions will be asked on:

General aptitude, Basic English grammar, reasoning, arithmetic, general science, and general knowledge.

**Section-B:** (70 marks) questions will be asked on:

Theories of Evolution, Human Evolution, Primates, Basics of Human Genetics, Human Cytology, Basics of Human Physiology, Human Ecology, Nutritional Epidemiology, Basic Bio-Statistics, Indian Society, Reconstruction of the Past, Geological Time Scale, Indian Prehistory, Understanding Culture, Demographic profile of Indian Populations, Understanding the diversity of Indian social structure, Indian Geography, Constitutional safeguards for the Scheduled Caste and Scheduled Tribes.

#### ii. M.Phil. in Anthropology (one year programme comprising of two semesters)

**Eligibility :** Any candidate with 55% marks in Post-Graduation in **Anthropology** from a recognized University /Institution **(5% relaxation will be given to SC/ST/PwD candidates).**

**Number of Seats : 5\***

\*The University can delimit the number of seats depending upon the intake capacity of Research Guides.

**Maximum age limit: No age limit**

**Admission Procedure:** The selection for M.Phil. Programme will be on the basis of Entrance Examination followed by a Viva-voce Test.

**iii. Ph.D. in Anthropology**

**Eligibility :** Any candidate with 55% marks in Post-Graduation in **Anthropology** from a recognized University /Institution (**5% relaxation will be given to SC/ST/PwD candidates**), and awarded RGNF/MANF/National Fellowship for OBC, from UGC.

**Number of Seats : 2\* (Supernumerary)**

\*The University can delimit the number of seats depending upon the intake capacity of Research Guides.

**Maximum age limit:No age limit**

**Admission Procedure:** The selection for Ph.D. Programme for this current academic session (2016-17) will be from among the awardees of RGNF/MANF/National Fellowship for OBC, from UGC through a Viva-voce Test and the Career Score. Candidates have to apply for the programme. However, no Entrance Examination will be held.

**Selection Criteria for Research Programmes (M.Phil. and Ph.D.):**

- The pattern of examination for M.Phil. and Ph.D. programmes will be based on the assessment comprising 30% questions from General Aptitude (Section-A) and the rest 70% questions from the concerned subject at the P.G. level (Section-B).
- Candidates will be called for viva-voce based on the cut-off marks decided by the University in the Entrance Examination, subject to a maximum of three times of the available seats in a particular Programme.
- For Research Programmes (M.Phil. and Ph.D.) in addition to the above, all exempted candidates (**Candidates who have already qualified for CSIR/UGC-JRF/NET, SLET/SET, ICAR/ICMR, awardees of Rajiv Gandhi National Fellowship (RGNF), Maulana Azad National Fellowship (MANF), National Fellowship for OBC, Basic Science Research Fellowship, Inspire Fellowship or similar National Fellowships**) shall be exempted from appearing at the Entrance Examination and will be called for the Viva-voce test for M.Phil. and Ph.D. Programme.  
Students with the M.Phil. degree in the same programme are also eligible for exemption from the written test for the Ph.D. Programme.
- All candidates (including the exempted categories) have to apply for the programmes against the Admission Notification as per the prescribed date.
- Subject to the fulfilment of the minimum cut-off marks as prescribed from time to time by the University as stated above, the final selection for admission shall be made on the basis of the merit of the composite score [Career (20%) + Entrance (50%) + Viva-voce (30%)].

**Programme of Study:****M. Sc. Programme in Anthropology****Core Papers:**

Socio-Cultural Anthropology, Biological Anthropology, Archaeological Anthropology & Museology, Research Methods, General Practical, Theories of Society and Culture, Indian Anthropology, Anthropological Demography, Medical Anthropology

Specializations in: Biological Anthropology, Socio - Cultural Anthropology, Tribal Studies, and Archaeological Anthropology.

**Semester-I:**

Socio-Cultural Anthropology, Biological Anthropology–I, Archaeological Anthropology & Museology, Research Methods, General Practical – I

**Semester-II:**

Theories of Society and Culture, Biological Anthropology –II, Pre- and Proto- History of India, Africa and Europe, Indian Anthropology, General Practical – II

**Semester-III:****(GROUP – A: Physical / Biological Anthropology)**

Anthropological Demography, Field Work Training, Medical Genetics, Practical in Biological Anthropology – I

**Elective:** Growth and Nutrition or Forensic Anthropology – I or Environmental Anthropology

**(GROUP – B: Socio - Cultural Anthropology)**

Anthropological Demography, Field Work Training, Theory and Method in Socio-cultural Anthropology, Applied Socio-cultural Anthropology.

**Elective:** Developmental Anthropology or Anthropology of Children and Childhood or Anthropology of Communication.

**(GROUP – C: Tribal Studies)**

Anthropological Demography, Field Work Training, Tribal Culture and its Transformation, Tribal Development.

**Elective:** Tribal Demography, Nutrition and Health or Tribal Language and Literature or Tribal Movements in India.

**(GROUP – D: Archaeological Anthropology)**

Anthropological Demography, Field Work Training, Prehistoric Archaeology of Africa and Europe, Practical in Archaeological Anthropology.

**Elective:** Indian Prehistory and its relevance or Tool Techniques in Archaeology or Paleontology and Dating methods.

**Semester-IV:****(GROUP – A: Physical / Biological Anthropology)**

Medical Anthropology, Dissertation, Population Genetics, Practical in Biological Anthropology-II

**Elective:** Human Genome: Meaning and Methods of Study or Forensic Anthropology – II or Bio - Cultural Anthropology.

**(GROUP – B: Socio - Cultural Anthropology)**

Medical Anthropology, Dissertation, Economic Anthropology, Rural Development.

**Elective:** Urban Anthropology or Anthropology of Gender or Anthropology of Symbolism.

**(GROUP – C: Tribal Studies)**

Medical Anthropology, Dissertation, Tribal Ecology and Economy, Ethno-medicine.

**Electives:** Status and Empowerment of Tribal Women or National Policy on Tribals and Tribal Rights or Folk art and Culture.

**(GROUP – D: Archaeological Anthropology)**

Medical Anthropology, Dissertation, Theory and Methods in Archaeological Anthropology, Ethno-archaeology.

**Elective:** Applied Archaeological Anthropology or Practical in Material Culture or New Archaeological Anthropology.

*Note: Students can choose one **Extra Electives** offered by Department and one **Allied Electives** from other Subjects in 4th Semester.*

**Faculty Profile:**

Name	Designation	Qualification	Area of Specialization
Dr. Jayanta Kumar Nayak E-mail: <a href="mailto:jayanta.nayak@rediffmail.com">jayanta.nayak@rediffmail.com</a>	Assistant Professor & Head in- Charge	M.Sc., M.Phil., Ph.D. (Utkal), UGC-NET	Biological Anthropology, Molecular Anthropology, Medical Anthropology, Developmental Anthropology, Bio-cultural Study, Tribal Studies
Mr. B. K. Srinivas E-mail: <a href="mailto:sreenu75@rediffmail.com">sreenu75@rediffmail.com</a>	Assistant Professor	M.A., UGC-NET	Developmental Anthropology
Dr. Meera Swain E-mail: <a href="mailto:meeraswain2k9@gmail.com">meeraswain2k9@gmail.com</a>	Lecturer on Contract	M.A.; M.Phil., Ph.D. (Utkal), UGC-NET	Socio-cultural Anthropology

**III. Department of Economics (DE)**

The Department of Economics under the School of Social Sciences, CUO had its beginning in the year 2011 and within five years it has made a mark of itself in the state of Odisha as one of the premier Post-Graduate Economics Department. The department is offering many emerging, research oriented, mathematical, statistical and econometrics based elective courses in M.A. in Economics. To equip the students with research skills and prepare them for various avenues of employment, the Department is providing research methodology and dissertation courses.

**M.A. in Economics (Two-year-Programme)**

**Eligibility:** A Graduate with Economics Honours/Major having minimum 50% marks in aggregate from a recognized University /Institution; or a Graduate in Commerce/ Statistics/ Mathematics/ Engineering or any other Social Science subjects with 55% marks in aggregate from a recognized University/Institution (**5% relaxation will be given to SC/ST/PwD candidates**).

**Number of Seats : 30 (UR-15, SC-05, ST-02, OBC-08)**

**Maximum age limit: 30 years**

**Admission Procedure:** The selection for the M.A. in Economics will be based on the performance in the Entrance Examination.

**Entrance Examination Pattern:**

The Entrance Examination for M.A. in Economics will consist of 100 multiple choice objective questions carrying one mark each. The Entrance Examination will be based on the Graduation standard and it will comprise of the following areas:

**Section I:** 30% questions from Genral Knowledge, English, Reasoning and Numerical Ability.

**Section-II:** 70% questions on subject areas comprising of Microeconomics, Macroeconomics, Indian Economy, Economics of Growth and Development, Public Economics, History of Economic Thought, Mathematics for Economics, Statistics for Economics, International Trade, and Monetary Economics.

**Programme of Study:**

**M.A. in Economics**

**Semester-I**

**Core Courses:** Microeconomic Analysis, Macroeconomic Analysis, Mathematics for Economics, Statistics for Economics.

**Elective Courses:** Environmental Economics, Institutional Economics, Energy Economics.

**Semester-II**

**Core Courses:** Advance Microeconomic Analysis, Advance Macroeconomic Analysis, Basic Econometrics, Indian Economic Analysis.

**Elective Courses:** Optimization Techniques, Financial Institutions and Markets, Economics of Law.

**Semester-III**

**Core Courses:** International Trade, Economics of Growth and Development, Public Economics, Research Methodology.

**Elective Courses:** Industrial Economics, Mathematical Economics, Economics of Information and Technology.

**Semester-IV**

**Core Courses:** Dissertation, History of Modern Economic Analysis.

**Elective Courses:** International Finance, Advance Econometrics, Financial Economics, Economics of Insurance, Agricultural Economics, Regional Economics, Operational Research, Health Economics, Computer Application in Economic Analysis, Economics of Gender and Development, Economics of Demography, Welfare Economics, Urban Economics, Tribal Economics, World Economy, Game Theory and its Applications in Economics, Economics of Natural Resources, Economics of Service Sector, Education Economics, Micro Finance and Rural Development, Economics of Human Development, Monetary Economics, Economics of Infrastructure, Security Analysis and Portfolio Management, Economic History of Asian Countries: China, South Korea & Japan, Cost Benefit Analysis, Rural Economics, Indian Public Finance, Budgetary Theory and Practice, Financial Econometrics, Labour Economics, Applied Econometrics, Time Series Econometrics.

**Faculty Profile:**

Name	Designation	Qualification	Area of Specialization
Mr. Prasant Kumar Behera Email: <a href="mailto:prasantkumarbehera5@gmail.com">prasantkumarbehera5@gmail.com</a>	Assistant Professor & Head in-charge	M.A. in Analytical and Applied Economics, M.Phil., UGC-NET, and UGC-JRF	Development Economics, Tribal Economics, Monetary Economics, Health Economics, and Labour Economics
Mr. Biswajit Bhoi Email: <a href="mailto:bbbiswajit9@gmail.com">bbbiswajit9@gmail.com</a>	Assistant Professor	M.A. in Economics, UGC-NET, and UGC-JRF	Agricultural Economics, Labour Economics, Economics of Migration and Development, Mathematical Economics, and Education Economics
Dr. Minati Sahoo E-mail: <a href="mailto:minati.sahoo@gmail.com">minati.sahoo@gmail.com</a>	Assistant Professor	M.A. in Economics, M. Phil., Ph.D., UGC-NET	Economics of Natural Resources, Environmental Economics, Gender Economics, Macroeconomics, and Agricultural Economics

Mr. Bidhubhusan Mishra E-mail: <a href="mailto:sameermishra148@gmail.com">sameermishra148@gmail.com</a>	Lecturer on Contract	M.A. in Economics. M.Phil., UGC-JRF	Macroeconomics, Monetary Economics, Mathematical Economics, Advance Econometrics, and Political Economy
Mr. Akash Kumar Baikar E-mail: <a href="mailto:akashkumarbaikar@gmail.com">akashkumarbaikar@gmail.com</a>	Lecturer on Contract	M.Sc. in Economics, UGC-NET	Macroeconomics, Dynamic Stochastic General Equilibrium Modelling, Applied Econometrics, Time-series Analysis, and Mathematical Economics

### 3. SCHOOL OF EDUCATION & EDUCATION TECHNOLOGY

Under the School of Education and Education Technology, two Departments are functioning. The Department of Journalism & Mass Communication had its beginning in the year 2009 and within a short span has been able to make a mark for itself as one of the premier Journalism departments of India. The Department has a multi-media lab with internet connection and latest software. The Department has started M.Phil. and Ph.D. Programmes in Journalism and Mass Communication from the 2013-14 Academic session.

The department of Teacher Education was started in the year 2013 with the purpose of preparing prospective teachers for our country under the NCTE guidelines by providing necessary skills and competencies and updated elements of teacher education programme. As the Department prepares prospective teachers, hence it is well equipped with Psychology Resource Centre, Social Science Centre and Science & Mathematics Resource Centre.

#### I. Department of Journalism & Mass Communication (DJ&MC)

##### Programme Offered:

##### i. M.A. in Journalism & Mass Communication (J&MC) (Two-year-Programme)

**Eligibility:** Any Graduate with minimum 50% marks in aggregate from a recognized University/Institution (**5% relaxation will be given to SC/ST/PwD candidates**).

**Number of Seats : 30 (UR-15, SC-05, ST-02, OBC-08)**

**Maximum age limit: 30 years**

**Admission Procedure:** The selection for M.A. in Journalism and Mass Communication will be based on the performance in the Entrance Examination followed by an Interview / a Group Discussion.

##### Entrance Examination Pattern:

The Entrance Examination for M.A. in Journalism and Mass Communication will consist of 100 multiple choice objective questions carrying one mark each. The written test will be based on the following areas:

- English language capability (20 Marks)
- Analytical and comprehension skills (20 Marks)
- General awareness (with focus on events of the past one year) (20 Marks)
- Traditional General Knowledge (20 Marks)
- Basic awareness on mass media (folk media, print media, electronic media and new media) and recent trends/developments in media (20 Marks)

**ii. M.Phil. in Journalism & Mass Communication (one year programme comprising of two semesters)**

**Eligibility :** Any candidate with 55% marks in Post-Graduation in J&MC from a recognized University /Institution (**5% relaxation will be given to SC/ST/PwD candidates**).

**Number of Seats : 4\***

\*The University can delimit the number of seats depending upon the intake capacity of Research Guides

**Maximum age limit: No age limit**

**Admission Procedure:** The selection for the M.Phil. programme will be on the basis of the Entrance Examination followed by Viva-voce Test.

**iii. Ph.D. in Journalism & Mass Communication**

**Number of Seats : Not offered for the academic year 2016-17.**

**Selection Criteria for Research Programmes (M.Phil. only):**

- The pattern of examination for M.Phil. programme will be based on the assessment comprising 30% questions from General Aptitude (Section-A) and the rest 70% questions from the concerned subject at the P.G. level (Section-B).
- Candidates will be called for viva-voce based on the cut-off marks decided by the University in the Entrance Examination, subject to a maximum of three times of the available seats in a particular Programme.
- For Research Programme (M.Phil.) in addition to the above, all exempted candidates (**Candidates who have already qualified for UGC-JRF/NET, SLET/SET, awardees of Rajiv Gandhi National Fellowship (RGNF), Maulana Azad National Fellowship (MANF), National Fellowship for OBC, Inspire Fellowship or similar National Fellowships**) shall be exempted from appearing at the Entrance Examination and will be called for the Viva-voce test for M.Phil Programme.
- All candidates (including the exempted categories) have to apply for the programmes against the Admission Notification as per the prescribed date.
- Subject to the fulfilment of the minimum cut-off marks as prescribed from time to time by the University as stated above, the final selection for admission shall be made on the basis of the merit of the composite score [Career (20%) + Entrance (50%) + Viva-voce (30%)].

**Programme of Study:**

**M.A. in Journalism and Mass Communication**

The total Programme is of 80 Credits spread over into four semesters of 20 Credits each.

**Semester – I**

Introduction to Journalism & Mass Communication, Theories and Principles of Communication, Print Media: Reporting and Editing, New Media Technology, Practical (PMRE+NMT).

**Semester – II**

Development Communication, Media Laws and Ethics, Media Economics and Management, Broadcast Journalism & Production, Practical (DC+AVP).

**Semester – III**

Communication Research, Advertising, Corporate Communication. Television Journalism & Production Practical (AD+PR).

**Semester – IV**

International and Intercultural Communication, Science and Health Communication

**Elective (Any One):** Film Studies, Business & Sports Journalism, Multimedia studies  
Dissertation, Internship and Attachment (AVP).

**M.Phil. Programme in Journalism and Mass Communication**

The M.Phil. Course shall comprise of two semesters with 40 credit hours (CH) (20 CH in each semester). In the first semester there shall be three papers having 100 marks each. The second semester shall be of 200 marks having 20 CH, which shall cover seminar presentation, fieldwork dissertation and viva-voce.

**Semester I**

Communication Research: Methods and Applications, Communication for Development & Communication Theories, International and Inter-Cultural Communication.

**Semester-II**

Seminar, Dissertation and Viva-voce

**Faculty Profile:**

Name	Designation	Qualification	Areas of Specialisation
Dr. Pradosh Kumar Rath E-mail: <a href="mailto:pradoshrath@gmail.com">pradoshrath@gmail.com</a>	Assistant Professor & Head in- Charge	M.A.(Eco.), MJMC, Ph.D., UGC-NET(JRF)	Communication for Development, Print Media, Communication Research, Inter-Cultural Communication, Media Economics, Advertising & PR
Sh. Sourav Gupta E-mail: <a href="mailto:sourav.gupta81@gmail.com">sourav.gupta81@gmail.com</a>	Assistant Professor	M.A. (J& MC), UGC-NET	Communication for Development, Theatre Arts, Cultural Studies, Women & Gender, Communication Theories & Models, Film Studies
Ms. Sony Parhi E-mail: <a href="mailto:sonyparhi@gmail.com">sonyparhi@gmail.com</a>	Lecturer on Contract	MJMC, UGC-NET	Science Communication, CfD, Corporate Communication, Community Media, Women, Children and Media
Ms. Talat Jahan Begum E-mail: <a href="mailto:talattjb@yahoo.co.in">talattjb@yahoo.co.in</a>	Lecturer on Contract	M.A. (Pol. Sc.), M.A. (J&MC)	CfD, Television Journalism & Production, Documentary Film Making, Radio Production
Sh. Sujit Kumar Mohanty E-mail: <a href="mailto:sujitadm@gmail.com">sujitadm@gmail.com</a>	Lecturer on Contract	M.A. in J&MC, UGC-NET	Film Studies, Cultural Studies, ICT for Development, New Media Technology, Health Communication, Religion & Politics in Media

**II. Department of Teacher Education (DTE)**

The Department of Teacher Education of Central University of Orissa, Koraput has its beginning in the year 2013 with the purpose of preparing a dedicated band of committed teachers for the country. The B.Ed. programme is offered in the Department of Teacher Education since 2013. Two batches have successfully been passed out from the Department. Majority of the passed out students are placed in-service in various reputed educational institutions. Further, the Department of Teacher Education is vibrant in organizing various extension activities like community study, and school visits as part of the B.Ed. curriculum.

**Programmes offered:****Bachelor of Education (B.Ed.): Two-year-Programme**

**Eligibility:** Candidates with at least 50% marks in Bachelor's Degree (Science/Arts) and/or at least 50% marks in the Master's Degree (Science/Arts), at least 55% marks in Bachelor's in Engineering or Technology with specialisation in Science and Mathematics. A relaxation of **(5% of marks will be given to SC/ST/PwD candidates)**.

**Number of Seats:** 50 [25 seats (UR-13, OBC-6, SC-4, ST- 2)] for Science (including Engineering or Technology), [25 seats (UR-12, OBC- 7, SC- 4, ST-2)] for Arts.

**Note:** In the case of non-availability of suitable candidates in any stream, the vacant seats will be filled up from other streams (Arts/Science) as per the decision of the Chairperson, Admission Committee.

**Maximum age limit: No Age Limit**

**Admission Procedure:** The selection for the candidates will be based on the performance in the Entrance Test.

**Entrance Examination Pattern:**

The Entrance Examination for B.Ed. will consist of 100 multiple choice objective type questions carrying 1 mark each. The test will consist of two parts: Part 'A' & Part 'B'.

**Part 'A'** is compulsory for all, includes the following *four* sections and each section carries 20 marks.

SECTION I : General English Comprehension

SECTION II : Logical & Analytical Reasoning

SECTION III : Educational & General Awareness

SECTION IV : Teaching-Aptitude

**Part 'B'** is optional for Subject Competence Test and it carries 20 marks. A Candidate has to opt for only one subject from part 'B'. The subject competencies are on i. English, ii. Mathematics, iii. Science and iv. Social Science. Duration of the test is two hours.

**Programme of Study:****2yr B.Ed. Programme****Semester-I**

(1) Childhood and Growing Up, (2) Education, School and Society, (3) Knowledge and Curriculum, (4) Language Across Curriculum and Reflecting on Text, (5) Initiatory School Experiences .

**Semester – II**

(1) Basics of Learning and Teaching, (2) Assessing the Learner, (3) Pedagogy of School Subject-I (Pedagogy of Physical Science, English, Odia, Hindi), (4) Pedagogy of School Subject-II (Pedagogy of Mathematics, Biological Science, Social Studies), (5) Field Experience and Practical.

**Semester – III**

(1) School Management, (2) Field Experience and Practical, (3) School Internship.

**Semester-IV**

(1) Education in Contemporary India, (2) Understanding Self and Guidance Services, (3) Gender Issues in Education, (4) Introduction to Inclusive Education, (5) Field Experience and Practicum, (6) Learning through ICT.

(7) **Optional Courses (Any one Course):** Fine Art, Performing Art, Spinning and Weaving, Tailoring, Wood Work, Fruit and Vegetable Preservation.

**Faculty Profile:**

Name	Designation	Qualification	Areas of Specialisation
Dr. Ramendra Kumar Parhi E-mail: <a href="mailto:ramendraparhi@gmail.com">ramendraparhi@gmail.com</a>	Assistant Professor & Head. in-Charge	M.A., M.Ed., M.Phil. (Education), Ph. D. (Education), UGC-NET, P.G. Diploma in Guidance & Counselling (NCERT)	Educational Psychology, Measurement & Evaluation, Teacher Education, Educational Technology, Education of Tribal Children, and Guidance & Counselling
Dr. (Ms.) R. Poornima E-mail: <a href="mailto:drpoornimarajendran@gmail.com">drpoornimarajendran@gmail.com</a>	Assistant Professor	M.Ed. (Special Education), M.Sc. in Applied Psychology, Ph.D.(Education), UGC-NET	Inclusive Education, Disability studies, Teacher Education, Psychology
Dr. R.S.S. Nehru E-mail: <a href="mailto:dr.rssnehu@gmail.com">dr.rssnehu@gmail.com</a>	Lecturer on Contract	M.Sc. (Zoology), M.S.W., M.Sc. (Psychology), M.Ed., M.Phil. (Education), Ph.D. (Education), PGDHR, PGDCA, PGDIEP and APSET	Pedagogy of Biological Science, ICT in Education
Mr. Santosh Jena E.mail <a href="mailto:santoshjena075@gmail.com">santoshjena075@gmail.com</a>	Lecturer on Contract	M.A., M.Ed. UGC-NET & JRF	Teacher Education, Foundations of Education, Special Education, Pedagogy of English
Mr. K. Venkata Narasimha Rao E-mail: <a href="mailto:kvnrao009@gmail.com">kvnrao009@gmail.com</a>	Lecturer on Contract	M.A. (English), M.Ed.	Pedagogy of English, English Language Communication Skills and Advanced Communication Skills
Mr. P William Benarji E-mail: <a href="mailto:wbenarjee@gmail.com">wbenarjee@gmail.com</a>	Lecturer on Contract	M.Sc. (Math), M.Sc. (Psychology), M.Ed., M.Phil., APSET	Pedagogy of Mathematics, E-Learning and its application in the field of Mathematics and School Administration
Mr. Akshya Kumar Bhoi E-mail: <a href="mailto:akshyabhoi@yahoo.co.in">akshyabhoi@yahoo.co.in</a>	Lecturer on Contract	M.A., M.Phil. (Education), B.Ed., UGC-NET	Education of exceptional Children, Educational Planning and Administration
Dr. Shishir Kumar Bej E-mail: <a href="mailto:bejshishirkumar@gmail.com">bejshishirkumar@gmail.com</a>	Lecturer on Contract	M.A. (History) M.A (English), M.Ed., Ph.D. (Education)	Teacher Education, Special Education, Research Methodology
Ms. Burulukuy Soren E-mail: <a href="mailto:burulukuy786@gmail.com">burulukuy786@gmail.com</a>	Lecturer on Contract (Fine Arts)	P.G.( Visual Art)	Sculpture (Visual Art)

**4. SCHOOL OF BASIC SCIENCES & INFORMATION SCIENCES**

Under this School, two departments were established, namely the Department of Mathematics was started in the academic session 2011-12 and the Department of Computer Science in the academic session 2015-16.

**I. Department of Mathematics**

The Department of Mathematics was established in the year 2011 under the School of Basic Sciences and Information Sciences. The Department of Mathematics shares the vision of the University in striving for excellence in teaching and research. The Department started its 5-year Integrated M.Sc. programme in Mathematics in the year 2011.

**Programme Offered:**

**5-year Integrated M.Sc. in Mathematics:** The programme has been designed to mould the students to take up a career in research and teaching.

**Eligibility:** Any candidate who has passed the 10+2 examination in Science from a recognized Board with Mathematics and Physics as subjects securing minimum 55% in aggregate and 55% in Mathematics. **(5% relaxation will be given to SC/ST/PwD candidates).** Those who have passed the graduation degree are not eligible for joining this programme.

**Number of Seats: 20 (UR-10, OBC-05, SC-03, ST-02)**

**Maximum age limit:** 25 years

**Admission Procedure:** The selection for the candidates will be based on the performance in the Entrance Examination.

**Entrance Examination Pattern:**

The Entrance Examination for 5-year Integrated M.Sc. programme in Mathematics will consist of 50 Multiple Choice Objective Questions carrying two mark each.

**Section- A:** (10 Questions) General Aptitude (20 Marks)

**Section- B:** (40 Questions) Questions on the following areas (80 Marks):

Complex number, Quadratic Equations, Logarithms, Permutations and Combinations, Binomial Theory, AP, GP, Matrix, Determinants, System of Linear Equation, Trigonometry, Real valued functions of a real variable, Limit, Continuity, Differentiation, Maxima and Minima, Tangent, Normal, Coordinate Geometry, Straight Lines, Conic Section, Plane, Straight Line in a space, Integral Calculus, Differential Equation, Vector, LPP, Probability.

**Programme of Study:****5-year Integrated M.Sc. in Mathematics**

- i. The 5-year Integrated M.Sc. degree in Mathematics shall be awarded to a student on the successful completion of the ten semester programme of study. But after the successful completion of six semesters, a student can quit the programme with the B.Sc. degree in Mathematics.
- ii. The programme will have courses of 200 credits distributed in 10 semesters.
- iii. The core courses are Fundamental of Mathematics, Real Analysis, Combinatorics, Linear Algebra, Analytical Geometry, Probability Theory, Group Theory, Ordinary Differential Equation, Numerical Analysis, Statistics, Complex Analysis, Number Theory, Partial Differential Equation, Ring and Modules, Elementary Differential Geometry, Operation Research, Field Theory, Metric Space, Classical Mechanics, Lebsgue Measure & Integration, Topology, Mathematical Method, Functional Analysis, Data Base Management System, Graph Theory, Integral Equation and Transformation, Fluid Dynamics.
- iv. The allied courses are English Language, 2nd Language (Oriya/Hindi/Alternative English), Physics, Computer Science, Environmental Science, Indian Culture and Heritage.
- v. The elective courses are Introduction to Continuum Mechanics, Reliability modelling and Analysis, Statistical Genetics, Mathematical Modeling, Computational Fluid Dynamics, Analysis of Design and Algorithms, Finite Element Method, Manifold Theory, Non Linear Dynamics and Chaos, Discrete Dynamical System, Sampling Theory, Statistical Pattern Recognition, Statistical Simulations, Medical and Health Statistics, Computer Intensive Statistical Methods, Design of Experiments, Order Statistics, Algebraic Geometry, Algebraic Topology, Wavelet Analysis, Stochastic Process, Set Theory & Logic, Bio Mathematics, An Introduction to Communicative Algebra, Complex Analytic Dynamics and Fractal, Statistical Ecology.

**Faculty Profile:**

Name	Designation	Qualification	Areas of Specialisation
Mr. Jyotiska Datta E-mail: <a href="mailto:Jyotiska.datta@gmail.com">Jyotiska.datta@gmail.com</a>	Assistant Professor & Head in-Charge	M.Sc. (Math) IIT, Kanpur, M.Phil. ISM, Dhanbad, UGC –NET-JRF,GATE	Bifurcation Theory and Non linear Dynamics
Mr. Ramesh Chandra Mati E-mail: <a href="mailto:matiramesh@rediffmail.com">matiramesh@rediffmail.com</a>	Lecturer on Contract (Computer Science)	MCA, UGC-NET	Cryptography and Wireless Sensor Networking.
Mr. Dinesh Pandey E-mail: <a href="mailto:dinpan.1547@gmail.com">dinpan.1547@gmail.com</a>	Lecturer on Contract	Integrated M.Sc. in Applied Mathematics	Algebra
Mr. Basua Debananda E-mail: <a href="mailto:debananda04@gmail.com">debananda04@gmail.com</a>	Lecturer on Contract	M.Sc. in Mathematics	Complex Analysis
Ms. Subhasmita Das E-mail: <a href="mailto:anu.subha77@gmail.com">anu.subha77@gmail.com</a>	Lecturer on Contract	M.Sc. (Math), M.Phil. (Math)	Operations research
Ms. Krishna Mallick E-mail: <a href="mailto:krishnamallick1@gmail.com">krishnamallick1@gmail.com</a>	Lecturer on Contract	Integrated M.Sc. in Applied Mathematics	Digital Topology and Cryptography
Dr. Suwendu Mohan Srichandan Mishra E-mail: <a href="mailto:suwendumishra74@gmail.com">suwendumishra74@gmail.com</a>	Lecturer on Contract (Physics)	M.Sc. (Phy.). Ph.D. (ISM, Dhanbad), Post-Doc (Hosio Univ. South Korea)	Solid State Physics

**II. Department of Computer Science:**

The Department of Computer Science was started from the academic session 2015-2016 under the School of Basic Sciences & Information Sciences. At present, it is offering three years' Bachelor Degree Programme of Computer Application (BCA).

**Programme offered:****BCA- Three-year-Programme (Bachelor of Computer Application)**

**Eligibility :** Any student who have passed 10+2 examination in Science/Arts/Commerce from a recognized Board with minimum 55% marks in aggregate (**5% relaxation will be given to SC/ST/PwD candidates**).

**Number of Seats : 30 (UR-15, SC-05, ST-02, OBC-08)**

**Maximum age limit: 25 years**

**Admission Procedure:** The selection for the candidates will be based on the performance in the Entrance Examination.

**Entrance Examination Pattern:**

The Entrance Examination for Bachelor in Computer Application (BCA) will consist of 100 Multiple Choice Questions (MCQ), out of which 60% questions will be from General Aptitude (up to 10+2 level), English Grammars, General Knowledge and 40% questions from Computer Fundamentals.

**Programme of Study:****Bachelor of Computer Application**

Programming Languages such as C, C++, Java, VB.NET, Web technology using PHP, Multi-media & Animation including Projects.

**Semester-I**

Mathematics –I, Foundation English- I, Management Concept & Organizational Behavior, Fundamentals of Computer's & MS-Office, Digital Electronics, Ms-Office & Internet Lab, Digital Electronics Lab.

**Semester-II**

Mathematics –II, Foundation English II, Environmental Studies, Programming in C, Computer Organization & Architecture, Communication Skills Lab.

**Semester-III**

Mathematics-III, Data Structure Using C, Operating System, Fundamentals of Database Systems, System Analysis and Design, Data Structure Lab Using C, Database Systems Lab.

**Semester-IV**

Mathematics-IV, Fundamentals of Accounting, OOPs & C++, Computer Graphics, Software Engineering, OOPs & C++ LAB, Computer Graphics Lab.

**Semester-V**

Elective-I, Computer Networks, VB.Net, Multimedia and Animation, Project-I, VB.Net Lab, Multimedia and Animation Lab.

**Semester-VI**

Elective-II, Web Technologies with PHP, Computers, Ethics and Society, Core Java Programming, Project-II, Web Technologies with PHP Lab, Core Java Programming Lab.

**Elective-I**

Software Project Management, Embedded System, Linux Environment, E-Commerce, Data Warehousing and Data Mining, Parallel Computing, Big Data Analysis.

**Elective-II**

Management Information System, Mobile Computing, Artificial Intelligence, Information Security, Network Programming, Bio-Informatics, Cloud Computing.

**Faculty Profile:**

Name	Designation	Qualification	Areas of Specialisation
Sh. Sushant Kumar E-mail: <a href="mailto:kumar333sushant@gmail.com">kumar333sushant@gmail.com</a>	Lecturer on Contract & Dept. in-Charge	M.Sc.(CS), M.Tech.(CSE ), GATE, UGC-NET	Cryptography & Network Security, Database
Sh. Patitapaban Rath E-mail: <a href="mailto:pabanrath@gmail.com">pabanrath@gmail.com</a>	Lecturer on Contract	MCA, M.Tech.(CSE)	Digital Image, Processing, Computer Vision

## 5. SCHOOL OF BIODIVERSITY & CONSERVATION OF NATURAL RESOURCES

### I. Department of Biodiversity & Conservation of Natural Resources (DBCNR)

The Department of Biodiversity and Conservation of Natural Resources under the School was started in the year 2011. It has opened the gateway for students from within and outside the state and country to study, and has provided ample scope of research for deciphering the biodiversity and applying the output for the need of the society. The State of Odisha with a diverse biodiversity has immense potential to go for varied research. In the beginning, the department offered 2yr Master's Programme leading to M.Sc. in Biodiversity and Conservation of Natural Resources. M.Phil. and Ph.D. programmes were introduced in the department from the Academic Session 2014-15.

**Programmes offered:****i. M.Sc. in Biodiversity & Conservation of Natural Resources (BCNR) – (Two-year-Programme)**

**Eligibility :** A Graduate with Major subject /Honours in branches like Botany, Zoology, Biochemistry, Biotechnology, Biophysics, Forestry, Bioinformatics, Microbiology, Environmental Science, Marine Biology, Molecular Biology and Genetics at Graduation level with minimum 55% marks in aggregate as well as in respective subject from a recognized University/Institution (**5% relaxation will be given to SC/ST/PwD candidates**).

**Number of Seats : 30 (UR-15, SC-05, ST-02, OBC-08)**

**Maximum age limit: 30 years**

**Admission Procedure:** The selection for the M.Sc. in BCNR will be based on the performance in the entrance examination.

**Entrance Examination Pattern:**

The Entrance Examination will consist of 100 multiple choice objective questions carrying one mark each.

The Entrance Examination will be based on the Graduation standard related to the following areas:

**Section-A:** (30 marks) questions will be based on:

General Science and General Knowledge.

**Section-B:** (70 marks) questions will be based on:

B.Sc. level Fundamental aspects of Life Sciences, Environmental Sciences, Biotechnology, Bio-informatics, Forestry, and Marine Biology.

**ii. M.Phil. in BCNR (one year programme comprising two semesters)**

**Eligibility :** Any candidate with 55% marks in Post-Graduation in subjects like Botany, Zoology, Biochemistry, Biotechnology, Biophysics, Forestry, Bioinformatics, Microbiology, Environmental Science, Marine Biology, Molecular Biology and Genetics from a recognized University/Institution (**5% relaxation will be given to SC/ST/PwD candidates**).

**Number of Seats : 10\***

\* The University can delimit the number of seats depending upon the intake capacity of Research Guides.

**Maximum age limit: No age limit**

**Admission Procedure:** The selection for the M.Phil. programme in BCNR will be on the basis of the Entrance Examination followed by a Viva-voce Test.

**iii. Ph.D. in BCNR**

**Eligibility :** Any candidate with 55% marks in Post-Graduation in subjects in branches like Botany, Zoology, Biochemistry, Biotechnology, Biophysics, Forestry, Bioinformatics, Microbiology, Environmental Science, Marine Biology, Molecular Biology and Genetics at graduation level with minimum 50% marks in aggregate as well as in respective subject from a recognized University/Institution (**5% relaxation will be given to SC/ST candidates**) and awarded RGNF/MANF/National Fellowship for OBC, from UGC.

**Number of Seats : 03-Supernumerary only** (Candidates with fellowship will be considered)

**Maximum age limit: No age limit**

**Admission Procedure:** The selection for Ph.D. Programme for this current academic session (2016-17) will be from among the awardees of RGNF/MANF/National Fellowship for OBC and other National Fellowships through a Viva-voce Test and the Career Score. Candidates have to apply for the programme. However, no Entrance Examination will be held.

**Selection Criteria for Research Programmes(M.Phil. and Ph.D.):**

- The pattern of examination for (M.Phil. and Ph.D.) programmes will be based on the assessment comprising 30% questions from General Aptitude (Section-A) and the rest 70% questions from the concerned subject at the P.G. level (Section-B).
- Candidates will be called for viva-voce based on the cut-off marks decided by the University in the Entrance Examination, subject to a maximum of three times of the available seats in a particular Programme.
- For Research Programmes M.Phil. and Ph.D. in addition to the above, all exempted candidates (**Candidates who have already qualified for CSIR/UGC-JRF/NET, SLET/SET, ICAR/ICMR, awardees of Rajiv Gandhi National Fellowship (RGNF), Maulana Azad National Fellowship (MANF), National Fellowship for OBC, Inspire Fellowship or similar National Fellowships**) shall be exempted from appearing at the Entrance Examination and will be called for the Viva-voce test for M.Phil and Ph.D. Programme.

Students with the M.Phil. degree in the same programme are also eligible for exemption from the written test for the Ph.D. Programme.

- All candidates (including the exempted categories) have to apply for the programmes against the Admission Notification as per the prescribed date.
- Subject to the fulfilment of the minimum cut-off marks as prescribed from time to time by the University as stated above, the final selection for admission shall be made on the basis of the merit of the composite score [Career (20%) + Entrance (50%) + Viva-voce (30%)].

**Programmes of study:**

**M. Sc. in Biodiversity and Conservation of Natural resources:**

The curriculum of the course has a mix of basic and modern aspects. Semester-I deals with Fundamentals of Biodiversity, Ecological Diversity, Microbial Biodiversity and Conservation of Biodiversity. Semester-II deals with Climate Change, Anthropogenic & Natural Threat to Bio-Diversity, Remote Sensing and Biodiversity and Sustainability. Semester-III deals with Bio-Informatics and Population Genetics, Laws and management of biodiversity, Cultural Diversity and Molecular Biodiversity. Semester-IV deals with Eco-Physiology & Molecular Biology and Marine & Estuarine Biodiversity. The project work, done in the fourth semester exposes students to problem-oriented research work under the supervision of a faculty member.

**M.Phil. programme:**

The M.Phil. programme is of one year duration consisting of two semesters. The first semester has three theory papers (Core & Elective). The elective papers are – Biological Diversity & Conservation Biology, Aquatic Ecology & Climate Change and Stress Physiology & Molecular Biology of Plants. The second semester has dissertation and seminar presentation.

**Ph.D. programme:**

The Ph.D. programme requires the registration of the student under a faculty and is for a minimum of two years upon admission to the programme. The programme consists of compulsory course work in the first semester and a final submission of the thesis based on the experimental/ field work done on an approved topic. Yearly presentation of the work completed is monitored by a Doctoral Committee consisting of three members including the Ph.D. supervisor. The total duration of the entire program is approximately 5 years.

**Laboratory Facility :** The laboratory facility in the School include PCR machine, Gel electrophoresis, High Speed Refrigerated Centrifuges, Spectrophotometer, Gel Documentation System, Chlorophyll Fluorescent Metre, Infra-red Gas Analyser etc. The Remote Sensing Laboratory has facility of ERDAS Imagine Software and Arc Imagine Software.

**Faculty Profile:**

Name	Designation	Qualification	Areas of Specialisation
Dr. Sharat Kumar Palita E-mail: <a href="mailto:skpalita@gmail.com">skpalita@gmail.com</a>	Associate Professor, Head & Dean	M.Sc., M.Phil., Ph.D. (Utkal)	Conservation Biology, Forest Ecology, Faunal Diversity studies in Forest and mangrove ecosystem, ethological studies of animals, Ethno-zoological studies
Dr. Kakoli Banerjee E-mail: <a href="mailto:banerjee.kakoli@yahoo.com">banerjee.kakoli@yahoo.com</a>	Assistant Professor	M.Sc., Ph.D. (JU)	Coastal ecosystem, climate change and carbon sequestration, coastal pollution and coastal zone management
Dr. Debabrata Panda E-mail: <a href="mailto:dpanda80@gmail.com">dpanda80@gmail.com</a>	Assistant Professor	M.Sc., M.Phil., Ph.D. (Utkal), CSIR/UGC-NET	Stress Physiology, Enzymology and Ethno-medicinal studies
Prof. Malaya Kumar Misra E-mail: <a href="mailto:malay.7@rediffmail.com">malay.7@rediffmail.com</a>	Consultant	M.Sc., Ph.D.(B.U.), D.Sc.(Hony.)	Plant Taxonomy, Plant Ecology, Bio-Statistics, Bio-Diversity Assessment of Wetland and Forest Plants.

**6. SCHOOL OF COMMERCE AND MANAGEMENT STUDIES**

The School of Commerce and Management has been started from the Academic Session 2015-16 with the introduction of the 2yr full time Master of Business Administration (MBA) programme.

**I. Department of Business Management (DBM)**

Master of Business Administration is introduced from the academic year 2015-16 with a student intake capacity of 30. The course curriculum includes both theoretical and industry exposure. The course was designed to develop managerial competence, employability and entrepreneurship skills among the students. The courses are taught by the faculties of the Department of Business Management and other departments like Department of English, Computer Science, Economics, Journalism and Mass Communication, and Mathematics. Besides, distinguished Professors and Professionals are invited as guest faculty. Seminar Presentation by students are arranged regularly. At present, the Department offers specialisations in the functional areas of Financial Management, Marketing Management and Human Resources Management.

**Programme offered:****MBA -2yr full time Programme (Master of Business Administration)****Eligibility :** Any Graduate with minimum 60% marks in aggregate from a recognized University /Institution (**5% relaxation will be given to SC/ST/PwD candidates**).**Number of Seats : 30 (UR-15, SC-05, ST-02, OBC-08)****Maximum age limit: 30 years****Admission Procedure:** The selection for the candidates will be based on the performance in the Entrance Examination followed by GD and/or PI.**Entrance Examination Pattern:**

The test will consist of 100 Multiple Choice Objective type Questions divided into four Sections and each section consists of 25 questions of 01 mark each. The duration of the Entrance Examination is two hours.

**SECTION- I** : Proficiency in English**SECTION- II** : Test of Reasoning**SECTION- III**: Numerical Ability**SECTION- IV** : Business Awareness

The student selected on the basis of Entrance Examination will be notified on the University website and they will be called for Group Discussion and/or Personal Interview to be held at Central University of Orissa, Koraput. The date and time of GD and/or PI will be notified on the university website.

**Programme of Study:****Master of Business Administration(MBA):****Semester-I**

Principle of Management, Quantitative Methods and Business Statistics, Managerial Economics, Business and Economic Environment, Business Communication and Managerial Skill development, Accounting for Management Decision Making, Business Ethics and Corporate Governance, Computer Application in Management.

**Semester-II**

Marketing Management, Financial Management, Human Resource Management, Production and Operation Management, Management Information System &amp; DSS, Research Methodology, Cost &amp; Management Accounting, Communication LAB, IT Lab.

**Semester-III**

Business Policy and Strategic Management, Entrepreneurship and Project Management, Business Law, E1, E2, E3, E4, Summer internship Project.

**Semester-IV**

International Business, Business Best Practices, E1, E2, E3, E4, Dissertation &amp; Comprehensive Viva-voce.

**Specialization Papers [Electives(E)]:****Semester-III****Marketing Management:** Consumer & Organizational Buying Behaviour, Sales Management & Personal Selling, Integrated Marketing Communications, Distribution and Retail Management.**Financial Management:** Financial Services Management, Risk And Insurance Management, Tax Management & Practices, Financial Markets and Institutions.**Human Resources Management:** Organization Effectiveness and Change, Industrial Relations Management, Labour Legislation and Administration, Training & Development.

**Semester-IV**

**Marketing Management:** Services Marketing, Marketing Strategy And Relationship Marketing, Product & Brand Management, International Marketing, Virtual Marketing.

**Financial Management:** Security Analysis & Portfolio Management, Financial Derivatives, International Finance, Banking & Financial Institutions, Advanced Financial Management.

**Human Resources Management:** Human Resource Planning, HRM in Knowledge Based Organisation, Performance Management, Strategic Human Resource Management.

**Faculty Profile:**

Name	Designation	Qualification	Areas of Specialisation
Dr. A. Mohan Muralidhar E-mail: <a href="mailto:bbsrmohan@yahoo.co.in">bbsrmohan@yahoo.co.in</a>	Lecturer on Contract & Dept. in-Charge	M.B.A. (Marketing & Personnel) Ph.D., UGC-NET(Management)	Marketing Management, IMC, Strategic Management
Sh. Prithish Behera E-mail: <a href="mailto:beherapritish4u@yahoo.com">beherapritish4u@yahoo.com</a>	Lecturer on Contract	M.B.A.(Finance & Marketing), MFM, UGC-NET (Management)	Finance, Accounting, Derivatives, Research Methodology

**7. SCHOOL OF APPLIED SCIENCES****I. Department of Statistics (DoS)**

The Department of Statistics is under the umbrella of the School of Applied Sciences at the Central University of Orissa founded in the year 2015-16.

The Department aims at providing the theoretical and practical knowledge of those fields of statistics to the student which not only embed rudiments of it in them, but also equip them with the skill for their employability in different fields in industry, research organizations, and academics etc. The basic idea is to transfer the students to statistician who can work in Govt. and corporate offices and may also do research work in latest challenges of the society by applying statistics to different disciplines, such as genetics, ecology, medicine, and finance etc. In simple words, the Department with its students intend to be a means of social development in the needed sectors.

**Programme offered:****M.Sc. in Applied Statistics & Informatics (Two-year-Programme):**

**Eligibility :** A Graduate in Arts/Science with Mathematics/Statistics as a subject and secured minimum 55% marks in aggregate from a recognized University/Institution. (**5% relaxation will be given to SC/ST/PwD candidates**).

**Number of Seats : 16 (UR-09, SC-02, ST-01, OBC-04)**

**Maximum age limit: 30 years**

**Admission Procedure:** The selection for the M.Sc. in Applied Statistics & Informatics will be based on the performance in the Entrance Examination.

**Entrance Examination Pattern:**

The Entrance Examination for admission to the M.Sc. program consists of multiple choice objective type questions. The examination will consist of two parts, Section -A and Section -B.

- I. **Section -A** will consist of 10 objective questions of two marks each based on analytical skills.
- II. **Section -B** will have 40 objective questions carrying two marks each based on Mathematics and Statistics.

A majority of the questions for Mathematics/Statistics under **Section-B** will be on the following:

**Mathematics:**

*Sequences and Series:* Convergence of sequences of real numbers, Comparison, root and ratio tests for convergence of series of real numbers.

*Differential Calculus:* Limits, continuity and differentiability of functions of one and two variables. Rolle's Theorem, mean value theorems, Taylor's theorem, indeterminate forms, maxima and minima of functions of one and two variables.

*Integral Calculus:* Fundamental theorems of integral calculus. Double and triple integrals, applications of definite integrals, arc lengths, areas and volumes.

*Matrices:* Rank, inverse of a matrix. systems of linear equations. Linear transformations, eigen values and eigenvectors. Cayley-Hamilton theorem, symmetric, skew-symmetric and orthogonal matrices.

*Differential Equations:* Ordinary differential equations of the first order of the form  $y' = f(x,y)$ . Linear differential equations of the second order with constant coefficients.

**Statistics:**

*Probability:* Axiomatic definition of probability and properties, conditional probability, multiplication rule. Theorem of total probability. Bayes' theorem and independence of events.

*Random Variables:* Probability mass function, probability density function and cumulative distribution functions, distribution of a function of a random variable. Mathematical expectation, moments and moment generating function. Chebyshev's inequality.

*Standard Distributions:* Binomial, negative binomial, geometric, Poisson, hyper-geometric, uniform, exponential, gamma, beta and normal distributions. Poisson and Normal approximations of a Binomial distribution.

*Joint Distributions:* Joint, marginal and conditional distributions. Distribution of functions of random variables. Product moments, correlation, simple linear regression. Independence of random variables. Sampling distributions: Chi-square, t and F distributions, and their properties.

*Limit Theorems:* Weak law of large numbers. Central limit theorem (i.i.d. with finite variance case only).

*Estimation:* Unbiasedness, consistency and efficiency of estimators, method of moments and method of maximum likelihood. Sufficiency, factorization theorem. Completeness, Rao-Blackwell and Lehmann-Scheffe theorems, uniformly minimum variance unbiased estimators. Rao-Cramer inequality. Confidence intervals for the parameters of univariate normal, two independent normal, and one parameter exponential distributions.

*Testing of Hypotheses:* Basic concepts, applications of Neyman-Pearson Lemma for testing simple and composite hypotheses. Likelihood ratio tests for parameters of univariate normal distribution.

**Programme of Study:**

**M.Sc. in Applied Statistics and Informatics**

The course is a four semester programme that is evaluated based on credit system. A total of 15 core courses, four elective courses (need to be opt from four different modules), three practical courses and a project have to be completed successfully by the students in the four semesters.

**Core Courses**

Mathematical analysis, Linear algebra, Probability theory, Statistical methods, C-programming, Statistical inference-I, Measure theory, Sampling theory, Operations research, Statistical inference-II, Stochastic processes, Design and analysis of experiments, Linear models, Applied Regression Analysis, Multivariate Analysis.

**Elective Courses****Module I:** Applied, industrial and financial statistics

Demography, Time series analysis, Statistical quality assurance, Applied Statistics for nation development, Directional data analysis, Statistical finance.

**Module II:** Probability and Mathematical Statistics

Advanced distribution theory, Advanced probability theory, Statistical decision theory, Reliability theory, Order statistics, Bayesian inference

**Module III:** Bio-Statistics.

Statistical genetics, Survival analysis, Statistical ecology, Medical and health statistics, Actuarial statistics, Statistics for clinical trials

**Module IV:** Computational statistics

Computer intensive statistical methods, Statistical simulations, Statistical simulations, Knowledge discovery and data mining, Statistical pattern recognition, Large scale data analysis, Advance data analytic techniques

**Practical Courses**

Practical-I (using C), Practical-II (Using Excel/SPSS), Practical-III (using R/Matlab)

**Faculty Profile:**

Name	Designation	Qualification	Areas of Specialisation
Dr. Mahesh Kumar Panda E-mail: <a href="mailto:maresh2123ster@gmail.com">maresh2123ster@gmail.com</a>	Assistant Professor & Head in-Charge	M.Sc., M.Phil., Ph.D. (Delhi Univ.)	Optimal design, Mixture experiments, Reliability theory, Order Statistics, Information theory, Statistics in behavioural science, Statistics in public health
Sh. Kirtiman Gopanayak E-mail: <a href="mailto:kirtimangopanayak@gmail.com">kirtimangopanayak@gmail.com</a>	Lecturer on Contract	M.Sc.	Survival Analysis, Actuarial Science

**3.3. General Instructions:**

- i) *Graduation Degree will be the qualifying degree for all the Master degree courses. The post graduate bachelor's degrees like LL.B. or equivalent post graduate bachelor's degree will not be regarded as qualifying degrees for undertaking master's programme.*
- ii) *A candidate cannot pursue a Master Degree Programme (except B.Ed. and M.B.A.) if he/she has already completed a post graduate programme from Central University of Orissa during any academic session.*
- iii) *No candidate shall be eligible to register himself/herself at a particular point of time for a fulltime programme of study, if he/she is already registered for any fulltime programme of study in this University or any other University/Institution.*

**3.4. Reservations and Concessions in Admissions:****3.4.1. Reservation of seats for SC and ST candidates:**

In accordance with the policy of the Government of India and the guidelines of the University Grants Commission, the University has reserved 15% of seats in each course for candidates belonging to the Scheduled Castes and 7.5% for those belonging to the Scheduled Tribes, with a provision for inter-changeability between these categories, wherever necessary. *Candidates should submit a copy of the certificate of their caste/tribe from a Revenue Officer not below the rank of Tahsildar/ Mandal Revenue Officer at the time of interview, admission/counselling.*

**3.4.2. Reservation of Seats for OBC candidates:**

In accordance with the policy of the Govt. of India and the guidelines of the University Grants Commission, 27% of the seats in each course are reserved for the OBC (non-creamy layer category) candidates. There is no relaxation in minimum qualifications for admission and no concession in the entrance examination fee for the OBCs. Candidates claiming reservation under this category must enclose the self-attested copy of the OBC (non-creamy layer) certificate issued by a competent authority in the format prescribed by Government of India not later than 6 months from the time of admission without which their claim will not be considered under OBC category (Annexure I).

**3.4.3. Reservation of Seats for the Persons with Disability (PwD) candidates:**

A supernumerary reservation of 3% of seats on approved intake in each course is provided for the physically challenged candidates having a minimum degree of disability to the extent of 40% provided that their physical disability does not come in the way of pursuing the course. This is split into: 1% for visually challenged (VH), 1% for hearing impaired (HI) and 1% for orthopaedically handicapped (OH) candidates with a provision of inter changeability. The minimum eligibility requirements prescribed are relaxed in their cases as in the cases of the SC/ST candidates. The candidates under this category should take the entrance examination for admission.

- i. *Physically challenged candidates are required to submit a certificate from a Medical Board/Civil Surgeon of a Govt. Hospital indicating the extent of visual/physical disability and also the extent to which the disability hampers the candidate in pursuing her/his studies. The candidates under this category are exempted from the payment of tuition and other fees to the University.*
- ii. *The candidates under this category may have to undergo a fresh medical examination, if so prescribed by the University, before being admitted.*
- iii. *Visually challenged candidates appearing for the entrance examinations will be given an extra time of 20 minutes per each one hour paper of examination. The University will provide scribes for such candidates.*

**3.4.4. Reservation of Seats for Kashmiri Migrant students during the academic session 2015-16 (Vide UGC letter D.O. No. F.1-13/2010 CPP-II dated 23<sup>rd</sup> March, 2015):**

As per the MHRD Instructions, the following concessions will be provided to the Kashmiri migrant students during the academic session 2016-17:

1. Relaxation in cut-off percentage upto 10% subject to minimum eligibility requirements.
2. Increase in intake capacity upto 5% course wise.
3. Reservation of atleast one seat in the merit quota in technical/professional Institutions.
4. Waiving of domicile requirements.

**3.4.5. Reservation of seats for the wards of Ex-Servicemen and self:**

In addition to the above, 5% of seats reserved for wards of the defence personnel/self as per the rules and the details are as follows:

- i) Widows/Wards of the defence personnel killed in action;
- ii) Wards of the serving personnel and ex-serviceman disabled in action;
- iii) Widows/Wards of the defence personnel who died in peace time with death attributable to military service;
- iv) Wards of defence personnel disabled in peace time with disability attributable to military service;

**Reservation in seats for PwD, Wards of Ex-Serviceman and others should be supernumerary seats over and above the approved intake in each programme.**

***Please note that the above 6 categories of candidates need to produce original certificates at the time of admission, failing which it will not be considered.***

**3.4.6. Bonus Points for scheduled area candidates:**

- i. 5 marks of bonus points will be awarded to the candidates belonging to scheduled areas if he/she claims in the application form specified. Subsequent Claim will not be considered.
- ii. Candidates must have passed the qualifying examination from an Institution located in a scheduled area. (Scheduled area as per the Indian Constitution - refer to Annexure - II)
- iii. Merit lists will be prepared after adding Bonus Points for candidates belonging to the above category.

*Note: A Certificate from competent authority should be produced for availing bonus points along with the application form as specified at Point No. ii.*

*Note: Concessions will be extended for SC/ST/OBC/PWD Candidates as per the Govt./UGC rules.*

**3.5. Admission of Foreign Nationals (Supernumerary):**

Foreign nationals will be admitted over and above the approved intake in each programme up to a maximum of 15% of the sanctioned seats in each course, depending upon the availability of adequate infrastructure. Foreign nationals seeking admission through ICMR or other governmental agencies may apply to the University in the prescribed form through the respective bodies latest by 15<sup>th</sup> June, 2016 for the July, 2016 session. Those who have passed the qualifying examination from Universities outside India should enclose with the application, copies of relevant certificates, marks/grade sheets together with the English version of such copies duly attested, if they are in a different language.

Foreign nationals seeking admission to the University will be required to produce a medical certificate of fitness from a recognized hospital in their country. Those offered admission may also be required to undergo a comprehensive medical examination as prescribed by the University. Proficiency in English is a pre-requisite for admission of foreign nationals. No foreign nationals will be admitted without a student visa. Foreign nationals selected for Ph.D. programmes will be allowed to complete the admission only after obtaining a research visa from the Indian Embassy abroad. There is a different fee structure for foreign nationals, as indicated on subsequent pages of this chapter. Accommodation in the University hostel may be provided, if available.

**3.6. Application for all programmes (on-line and off-line):****3.6.1. On-line Application form:**

Candidates who want to apply through on-line for the programmes are requested to log-in to the University website [www.cuo.ac.in](http://www.cuo.ac.in) from **04<sup>th</sup> April, 2016 onwards**. The closing date of the online application is **2<sup>nd</sup> May, 2016**. The processing fee is **Rs. 500/- for General/OBC and Rs. 250/- for SC/ST/PwD** candidates in the form of **Challan**. For each programme the candidate has to apply separately along with the prescribed fee. After the completion of the online application, the candidates are required to send a hard copy of the application form along with the University copy of the **challan** by **Speed Post** to **the Registrar, Central University of Orissa, Landiguda, Koraput- 764021, Odisha**. The hard copy of the Application Form must reach the Central University of Orissa on or before **05<sup>th</sup> May, 2016 (Any postal delay will not be entertained)**. The candidates are required to send the amount through a **challan** (on Powerjyoti account of the University) at any SBI Branch (A/C No. **33105489656; IFSC Code: SBIN0000121, BRANCH: Koraput**).

**3.6.2. Off-line Application form:**

Candidates who wants to apply through off-line for the programmes are requested to obtain the application form by sending a challan of SBI for **Rs. 500/- for General/OBC and Rs. 250/- for SC/ST/PwD** candidates in the form of **Challan**. For each programme the Candidate has to apply separately along with the prescribed fee. The fee should be payable to SBI Branch (A/C No. **33105489656; IFSC Code: SBIN0000121, BRANCH: Koraput**) and send it by speed post only, addressed to **the Registrar, Central University of Orissa, Landiguda, Koraput- 764021, Odisha**. The application will be issued from **4<sup>th</sup> April, 2016 onwards at CUO, Landiguda Campus Koraput**. The closing date of the receipt of off-line application is **9<sup>th</sup> May, 2016**.

**3.7. Entrance Examination:**

There shall be an entrance examination for admission to all the programmes on the dates determined by the University. The University reserves the right to change/cancel any Centre of Examination as and when required without assigning any reason thereof. The time table for the entrance examination will also be available on the University website. Any change of the schedule of the Entrance Examination for any programme, will be notified on the University website from time to time.

- i. *Candidate called for the entrance examinations (both written and/or interview) will appear for the examinations at their own expense.*
- ii. *Candidates applying for more than one programme should note that if the Entrance Examination of their choice of programmes clashes (the same time and date), then candidates have to opt for any one only.*

**3.8. The Entrance Examination Schedule:**

The Entrance Examination for the programmes will be held as specified in the following table:

DATE	1 <sup>st</sup> Session	2 <sup>nd</sup> Session	3 <sup>rd</sup> Session
	9:00am-11:00am	12.00pm-2.00pm	3.00pm-5.00pm
21 <sup>st</sup> May, 2016	<ul style="list-style-type: none"> <li>• M.A. in Sanskrit</li> <li>• MBA</li> </ul>	<ul style="list-style-type: none"> <li>• M.Sc. in Anthropology</li> <li>• M.A. in Hindi</li> <li>• M.Phil. in               <ul style="list-style-type: none"> <li>- Anthropology</li> <li>- Biodiversity &amp; Conservation of Natural Resources</li> <li>-Journalism &amp; Mass Communication,</li> <li>-Odia,</li> <li>-Sociology</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• M.A. in Economics</li> <li>• Ph.D. in Odia</li> </ul>
22 <sup>nd</sup> May, 2016	<ul style="list-style-type: none"> <li>• BCA</li> <li>• B.Ed.</li> </ul>	<ul style="list-style-type: none"> <li>• M.A. in Odia</li> <li>• M.A. in Journalism &amp; Mass Communication</li> <li>• 5-year Integrated M.Sc. in Mathematics</li> <li>• M.Sc. in Applied Statistics and Informatics</li> </ul>	<ul style="list-style-type: none"> <li>• M.A. in English</li> <li>• M.A. in Sociology</li> <li>• M.Sc. in Biodiversity &amp; Conservation of Natural Resources</li> </ul>

The question papers will be provided in English only except for programmes in vernacular languages. The performance of the candidates in the test consisting of objective type multiple choice questions and will be evaluated using the OMR technology. The candidate will be required to mark the answers on the OMR Sheet with a blue/black ball-point pen during the test. Necessary instructions will be given in the relevant question papers.

- The duration of the entrance test will be of two hours for the above programmes.
- There will be no negative marking for wrong attempt.

### 3.9. Entrance Examination Centres:

The Central University of Orissa will conduct its entrance examination in the following centres for the programmes mentioned in the above table:

Sl. No.	State	Centre
01	Odisha	Koraput, Bhubaneswar, Keonjhar, Balasore, Bhadrak, Rourakela, Sambalpur, Bhawanipatna, Berhampur and Baripada
02	Andhra Pradesh	Vishakhapatnam
03	West Bengal	Kolkata
04	Chhattisgarh	Raipur
05	Jharkhand	Ranchi

### 3.10. Selection of Candidates:

#### (a) Selection of Candidates for the U.G./P.G. Programmes:

The final selection of candidates for admission to various UG/PG programmes of study will be based on the performance in the Entrance Examination and in some cases in the viva-voce / GD / Personal Interview also.

#### (b) Selection of Candidates for the Research Programmes (M.Phil. & Ph.D.):

- The pattern of examination for M.Phil. and Ph.D. programmes will be based on the assessment comprising 30% questions from General Aptitude (Section-A) and the rest 70% questions from the concerned subject at the P.G. level (Section-B).
- Candidates will be called for viva-voce test based on the cut-off marks decided by the University in the Entrance Examination, subject to a maximum of three times of the available seats in a particular Programme.
- For Research Programmes (M.Phil. and Ph.D.) in addition to the above, all exempted candidates (**Candidates who have already qualified for CSIR/UGC-JRF/NET, SLET/SET, ICAR/ICMR, awardees of Rajiv Gandhi National Fellowship (RGNF), Maulana Azad National Fellowship (MANF), National Fellowship for OBC, Basic Science Research Fellowship, Inspire Fellowship, National Board of Higher Mathematics (NBHM) Fellowship or similar National Fellowships**) shall be exempted from appearing at the Entrance Examination and will be called for the Viva-voce test for M.Phil./Ph.D. Programmes.  
Students with the M.Phil. degree in the same programme are also eligible for exemption from the written test for the Ph.D. Programme.
- All candidates (including the exempted categories) have to apply for the programmes against the Admission Notification as per the prescribed date.

- Subject to the fulfilment of the minimum cut-off marks as prescribed from time to time by the University as stated above, the final selection for admission shall be made on the basis of the merit of the composite score [Career (20%) + Entrance (50%) + Viva-voce (30%)].
  - The duration of the Reserch Programmes will be as per the Ordinance.
- (c) The cut-off marks in the Entrance Examination for OBC candidates shall be less than 10% of that of the unreserved category (UR). There is no cut-off mark for the SC / ST and PwD category. The cut-off marks in the entrance examinations for different programmes shall be decided by the Admission Committee from time to time.
- (d) In case seats remain vacant in any of the Programmes, necessary action will be taken by the Competent Authority.

### 3.11. Criteria for resolving ties:

The following criteria shall be adopted to resolve ties, where candidates secured equal marks in the Entrance Examination:

➤ **First Criteria:**

The candidate with higher ratio of positive attempts to negative attempts will be given a higher rank.

➤ **Second Criteria:**

Marks obtained by the candidates in the qualifying degree. For B.Ed. candidates qualifying degree means only the undergraduate degree (Bachelor's degree).

➤ **Third Criteria:**

Marks obtained in the examination immediately preceding the qualifying degree examination.

➤ **Fourth Criteria:**

Marks obtained in the next lower public examination.

### 3.12. Provisional admission:

- i. For candidates who have appeared at the Entrance Examination (mentioned in 3.8) and whose results are not declared will come under the Result Awaited (RA) Category. **The last date for submission of qualifying certificate and mark sheet is 31<sup>st</sup> July, 2016.**
- ii. Employed Candidates selected for admission shall be required to produce a **No Objection Certificate** from their employers for the entire course period at the time of registration.
- iii. Request for admission will not be entertained once the date of admission is over. However, the final decision on admission of a selected candidate who fails to report on the prescribed joining date, and if seats remain vacant in the concerned programme of study, the competent authority of the University may take decision regarding his/her admission.

## 4. EXAMINATION AND EVALUATION

### 4.1. Semester system and Choice Based Credit System (CBCS):

The programmes are organised on the semester pattern and Choice Based Credit System (CBCS). The academic year consists of two semesters of 15 to 18 weeks each. July–December is the Monsoon Semester and January–May is the Winter Semester. The entire syllabus of a programme is divided into a defined number of courses (papers) with sub-units as per the UGC norms. On the basis of continuous and comprehensive evaluation process, the prescribed credits are evaluated.

#### 4.2. Continuous Internal Assessment:

The examination system of the University is designed to test systematically the student's progress in class, laboratory, and field work through continuous evaluation. Students are given periodical tests/quizzes, assignments, seminars, term papers in addition to the examination at the end of each semester. The final result in each course is calculated on the basis of continuous assessment and performance in the end semester examination.

Students have to attend three mid-semester examinations per semester in each course, out of which the best of two shall be considered for the purpose of calculating the result of continuous assessment. The record of the continuous assessment will be maintained by the School/Department/Centre.

1. The system of evaluation for each course shall be laid down by the Examination Section approved by the competent authority with the recommendations of the concerned Department.
2. The pattern and schedule of the sessional work for each course of a semester shall be as per the academic schedule mentioned in the Prospectus.
3. A student's performance shall be subject to evaluation **based on the relative grading system**. The evaluation of theory/practical course, seminars, dissertation, and viva-voce examination shall be based on the following methods:

##### Award of Grades and Grade Point:

Grade	Grade Point
O	10
A+	9
A	8
B+	7
B	6
C	5
P	4
F	0
Ab	0

##### Computation of SGPA and CGPA:

The following procedure shall be adopted to compute the Semester Grade Point Average (SGPA) and the Cumulative Grade Point Average (CGPA);

The SGPA is the ratio of the sum of the product of the number of credits with the grade point scored by a student in all the courses taken by him/her and the sum of the number of credits of all courses undergone by a student in a semester, i.e.

$$SGPA(S_i) = \frac{\sum C_i \times G_i}{\sum C_i}$$

Where 'C<sub>i</sub>' is the number of credits of the 'ith' course and 'G<sub>i</sub>' is the grade point scored by the student in the 'ith' course.

The CGPA is also calculated in the same manner taking into account all the courses undergone by a student in all the semesters of a programme, i.e.

$$CGPA = \frac{\sum C_i \times S_i}{\sum C_i}$$

Where ' $S_i$ ' is the SGPA of the 'ith' semester and ' $C_i$ ' is the total number of credits in that semester.

The SGPA and the CGPA shall be rounded off to 2 decimal points and reported on the grade sheet.

**Minimum Grade Requirement:**

A student must obtain a minimum of "P" grade in each course in order to pass the PG/UG programme. A student, who secures "F" grade or "Ab" grade in any course, will be permitted to take the supplementary examination in the course/s concerned within a week after the commencement of the classes for the next semester. Appearance at such examinations shall be allowed only once. A student, who secures "F" grade or "Ab" grade in the supplementary examination, shall have to repeat the course concerned or to take an equivalent available course with the approval of the Head of the Department / Centre and the Dean of the School concerned.

**4.3. Attendance requirements to appear in the End-Semester Examination:**

- (a) A student shall be deemed to have pursued a regular programme of study provided that he/she has attendance of at least 75% of the classes actually held in each course and also has a satisfactory performance in such seminars/ sessionals, and practicals as may be prescribed on the syllabus by the School / Department / Centre of the University.
- (b) The Dean of School concerned, on the recommendation of the Head of the Department /Centre, may condone the shortage of attendance not exceeding 5% on valid and convincing reasons for each course.
- (c) Further, any student deputed to represent the University, taking part in sports / extra / co-curricular events, be given a concession up to 5% attendance, if necessary. Such concessions would be available for the days of actual participation in the event, including journey time with the prior approval of the Dean concerned on the recommendation of the Head of the Department/Center.
- (d) In addition to (b) / (c) above, up to 15% of relaxation for each course on attendance on the genuine medical reasons subject to producing the medical certificate issued by a registered medical practitioner, the Vice-Chancellor may condone the shortage of attendance based on the recommendation of the Head of the Department / Centre / the Dean of the School concerned.
- (e) In all circumstances mentioned above, a student having an aggregate of 60% attendance or more and having a minimum of 55% in each of the courses is allowed to attend the End Semester Examination.
- (f) Those students who are absent from classes continuously for 15 days or more without proper justification/evidence shall be removed from the rolls of the University by the Vice-Chancellor based on the recommendations of the Head of the Department / Centre / the Dean of the School concerned.

As per the NCTE guidelines, for the B.Ed. Programme a student is required to have at least 80% of attendance in all course works and practicals, and 90% for school internship. However, proportionate relaxations for each course may be given on par with students of other programmes as mentioned in 2(b), 2(c), and 2(d), subject to having a minimum of 65% in course works and practicals and 75% in school internship.

Clearance of fees/dues by the student before each End Semester Examination is necessary.

**4.4. Examination and Certification for B.Ed. Programme:**

- a) The Medium of Instruction and Examination shall be English except Pedagogy of Languages.
- b) The Minimum percentage of pass mark in each theory paper shall be 40 percent of the total marks of that paper and for practical the pass mark for each paper is 50 percent marks. In aggregate, a candidate has to secure 45% marks in order to be declared pass, subject to his/her result in which he/she must have passed in individual theory and practical papers.
- c) Evaluation will be done on the basis of Relative Grading System as and when finalized by the university. All other conditions for conduct of examination and declaration of result shall be determined by Central University of Orissa, Koraput, as per their regulations and statute.
- d) Each candidate has to complete internal/ sessional/practical activities. If a candidate fails to complete such activities he/she will not be eligible to appear at the term-end final examination.

**4.5. Supplementary Examinations:**

- i. A student shall be eligible to appear at the supplementary examination on any of the following grounds:
  - A student having requisite attendance but unable to appear in the End-Semester Examination ('Ab' grade) due to medical reasons or any other reasons thereof;
  - A student securing "F" grade;
- ii. The Supplementary Examination shall be held within one week from the beginning of the next semester (e.g. the 1st Semester Supplementary examination shall be held within one week from the commencement of classes of the 2<sup>nd</sup> Semester) or in accordance with the schedule notified.
- iii. No student shall be permitted to take a Supplementary Examination for the second time for the same course.
- iv. An application for the Supplementary Examination shall be made by the student concerned to the Controller of Examinations in the prescribed form along with the prescribed Examination Fee. The above said form and fee can be deposited from the day of declaration of the results to the second day of commencement of classes of the subsequent semester.

**4.6. Special Supplementary Examinations:**

The UG/PG/5-year Integrated PG students who, after the completion of the prescribed duration of the programme are left with some backlogs due to failure (having 'F' grade) are eligible to appear at the special supplementary examination, subject to a maximum of two courses where the number of courses in a semester is four and a maximum of three courses where the number of courses in a semester is more than four. Appearance in such examination shall be allowed only once. The Special Supplementary Examinations may be held during the schedule period of the Supplementary Examination.

**4.7. Improvement Examinations:**

A student shall be eligible to appear at the improvement examination if he/she secures "C" & "P" grade in any course.

For the purpose of determining the SGPA/CGPA, the better of the two performances (regular and improvement) in the examinations shall be taken into consideration.

The improvement examination shall be conducted along with the supplementary examination within a week of commencement of teaching of the next semester or as per the schedule prescribed. No student is allowed to take the improvement examination other than the subsequent semester.

Appearance in the improvement examination for a course will be allowed only once.

An application for the improvement examination shall be made by the student concerned to the Controller of Examinations in the prescribed form along with the prescribed Examination Fee after the declaration of the End Semester Examination results.

**4.8. Repeat Examinations:**

A student who secured 'F' or 'Ab' grade in the supplementary examination, shall be given a maximum of two chances to repeat the course in the next regular examination (e.g. if the course is in the monsoon semester, then the repeat examination will be held in the next monsoon semester) for that course, subject to his/her attending all the examinations (including the mid-semester and the end-semester).

If a student secured 'F' grade in the repeat examination, then he/she shall not be allowed to attend the supplementary examination for the same course.

Even after appearing two times at the repeat examination in a course, if the student is not able to secure the minimum 'P' grade, then his/her studentship shall be cancelled from that programme.

An application for the repeat examination shall be made by the student concerned to the Controller of Examinations in the prescribed form along with the prescribed Examination Fee when the schedule is notified.

**4.9. General Rules for Improvement /Repeat /Supplementary Examinations:**

- i. The student, who attends the Improvement /Repeat /Supplementary Examination, is not entitled to be considered for the award of medals, prizes, and ranks, etc.
- ii. The grade sheet shall indicate a sign of information of the examinations taken by the student regarding Supplementary /Repeat /Improvement / Special Supplementary Examination.

**4.10. Promotion and Progression:**

No student of a PG /UG / 5-year Integrated PG, shall be allowed to move to the next semester, if he/she has a backlog of more than 50% of the courses of the semester concerned, subject to a maximum of five backlogs at any given point of time including the backlog of previous semester/s, if any.

*N.B. : The final decision regarding the interpretation of any rules lies with the University authorities.*

**4.11. Results Declaration:**

The HoD will have a departmental meeting with the faculty in the Department and finalise the marks/grades of each student for each course in the Programme. The final Marks/Grades will be forwarded within one week after the completion of the examinations to the Controller of Examinations. The Controller of Examinations shall declare the results of all the semesters except the final semester of each programme as per the schedule notified in the Academic Calendar.

**4.12. Examination Committee:**

On completion of the final semester of the programmes, the consolidated results of such programmes shall be tabulated by the Controller of Examinations and be placed before the Examination Committee for its consideration and approval. After consideration and approval by the Committee, the results shall be declared by the Controller of Examinations.

**4.13. Award of Gold Medals:**

A Student in each Programme of Study shall be awarded the Gold Medal and the Certificate of Merit, subject to fulfillment of the following criteria:

- a. Should have first position with more than 60% of marks (OWPM);
- b. Should have passed all the Semesters of a Programme of Study without any break;
- c. Should have passed all the Courses in a Programme of Study without any backlog meaning thereby that he/she has not been awarded "F" or "Ab" grade in any course at any level;
- d. Should have exhibited good conduct and character during the period of a programme of study.

## 5. ACADEMIC & STUDENTS' SERVICES

### a) **Library:**

Central Library of CUO is one of the important central facilities of the University catering to the information needs of students, research scholars, and faculty. It is set up as an integral part of university system to cope with its multidimensional activities. At present the University library is subscribing to 82 print journals (both national and international) and more than 9000 electronic journals are accessed online through UGC Infonet Digital Library consortium. The central library has more than 23000 books (reference as well as text book) to cater to the needs of its students. It has a very spacious reading room as well as a plan for well equipped dedicated digital library room which will be used for accessing online resources.

### **Membership Strength**

At present the University library is functioning from its two campuses and on both the campuses the library has 860 members comprising students, faculty, research scholars and non-teaching staff. Besides these in-house members, the library also sometimes caters to the needs of scholars and visitors from other academic and research institutions near to our University.

### **Working Hours**

To provide maximum access to its information, the Central Library remains open on all working days of the University from 09:00 hrs to 18:00 hrs.

### **Library Statistics**

- Books : 23500
- Journals & Magazine (Print) : 82
- Journals & Magazine (Electronic) : 9000 +
- Newspaper : 14
- No. of Users : 760

The Library has E-Resources Accessed through UGC-Infonet DL Consortium (IP based) to Cambridge University Press, Economic & Political Weekly, Emerald, Institute of Physics, ISID, JCCC, JSTOR, MathSciNet, Oxford University Press, Project Muse, ScienceDirect (10 Subject Collection), Springer Link, Taylor & Francis, Wiley-Blackwell.

### b) **Fellowships /Scholarships /Freeships:**

Taking into account the need of the students, the University has initiated the process of fellowship/scholarships for the students of Under Graduate/Post Graduate/M.Phil./Ph.D. Various scholarships and fellowships have been instituted as per the provision of the UGC, the Central Government and the State Government. **Freeships will also be provided to students on the basis of their academic performance and/or financial condition, subject to availability of funds.**

**UGC funded Non-NET fellowships will be provided to the research students for M.Phil. and Ph.D. programmes. The amount of fellowships will vary from time to time as per the UGC norms.**

The M.Phil programme is a two semester programme. M.Phil students will be paid fellowship @ Rs.5000/- per month for two semesters from the date of admission. No financial assistance will be considered beyond two semesters.

Ph.D. scholars will be paid fellowship @ Rs.8000/- per month for a period of three years from the date of registration. This is extendable by one more year in exceptional cases with specific justification from the supervisor.

c) **Facility for Field Work**

The University facilitates (subject to the availability of funds) fieldwork for students as the part of their course curriculum. The place and the duration of field visit is determined by the Head of the Department subject to the approval of the concerned authority.

d) **Video Conferencing Studio**

Central University of Orissa at Koraput is now connected with entire world through our state-of-the-art Video-Conferencing Studio.

e) **Computer Centres**

The University has made arrangements for Internet connectivity through BSNL Broad-Band services for faculty, researchers, students, and staff.

f) **Skill Enhancement Programme**

An MoU with Universidade de Santiago de Compostela, Spain has been signed to enhance mobility programme for our University students under EUPHRATES programme for undertaking higher education (P.G & Research) in European countries.

g) **University Bus Services:**

The students can avail the Bus facility from University Hostel on monthly payment basis as decided by the University.

h) **Hostel Facility:**

As the University is newly established and infrastructure is coming up, a limited number of hostel accommodation is available for both male and female students. The University has separate Hostel facilities for Girls' and Boys'. The details of fees along with rules and regulations of the hostel will be provided during the Hostel Admission. Once the student is admitted, but could not avail any facilities, the fees will not be refunded to the student except the caution money.

i) **Canteen:**

The Canteen facility is available at both the campuses for the service of the Students and Staff.

j) **Medical Facilities:**

The University is having a dispensary at both the campuses with required medicines. The University has appointed the Doctors to maintain the dispensary and for providing medical services to the students and the staff during working hours.

6. **FEE DETAILS**

The candidates selected for admission to various programmes of study will be required to pay the following fees according to the course structure :

Sl. No.	Particulars	Fees (in Rs.)
<b>A</b>	<b><i>To be paid only at the time of admission</i></b>	
1.	Admission Fee	300
2.	Registration Fee	200
3.	Identity Card Fee	50
4.	Library Fee	200
5.	Sports Fee	100
6.	Caution money for Library (Refundable)	500
7.	Caution money for Laboratory (Refundable)	1000
<b>B</b>	<b><i>To be paid at the beginning of each Semester</i></b>	
8.	Tuition Fee	400
9.	Medical Fee	50
10.	Laboratory Fee (wherever applicable)	500
11.	Examination Fee (per course)	50
12.	Grade sheet Fee	100
13.	Students' Welfare Fund	50
14.	Transport Fee*	200
<b>C</b>	<b><i>Others</i></b>	
15.	Repeat/ Supplementary /Improvement /Special Supplementary Examination Fee (per course)	250
16.	Convocation Fee	300
17.	Original Degree Certificate Fee	300
18.	Official Transcript Fee (Each Copy of the Certificate)	100
19.	Migration Certificate Fee	200
20.	University Leaving cum Conduct Certificate Fee ( Duplicate )	200
21.	Identity Card Fee ( Duplicate )	100
22.	Grade sheet Fee ( Duplicate )	200
23.	Original Degree Certificate Fee ( Duplicate )	600
24.	TC/Migration Certificate Fee (Duplicate)	400
25.	Late Tuition Fee (as per the schedule notified in the Academic Calendar)	100
26.	Fee for change of names on record (as per Gazette Notification)	1000
27.	Fee for External Evaluation of each examination paper against student grievances	500
<b>D</b>	<b><i>Additional tuition fees to be paid by the foreign students per Semester</i></b>	
28.	Developed countries	\$200
29.	Developing Countries	\$100
30.	SAARC Countries & all others	\$50
<b>E</b>	<b><i>Additional Examination fees to be paid by the foreign students per Semester</i></b>	
31.	Developed countries	\$100
32.	Developing Countries	\$50
33.	SAARC Countries & all others	\$30

**Note: The above mentioned fees may be changed from time to time by the University.**

*N.B:*

- i. *In addition to the above fee, dayscholar students who are interested to avail Bus services on daily basis either from Jeypore end point or from Semiliguda end point or on the way shall pay Rs. 500/- per month as Bus charges.*
- ii. *Department students going on a study tour/Field visit as prescribed on the Syllabus have to share 25% of the total proposed tour expenditure (Transport expenses + Accommodation).*

**Details of Fee for availing Hostel facility:**

Sl. No.	Particulars	Fees (in Rs.)
1	Crockery Fee (Per Annum)	100
2	Refundable Caution Money (During Admission)	1000
3	Seat Rent (Per Annum)	2500
4	Electricity Charges (Per Annum)	600
5	Mess Charges	Actuals

*Note: Once the student has taken admission to the hostel, by paying the requisite fees, the amount paid will not be refunded whether he/she is staying in the hostel or not (except the refundable caution money).*

**Note**

- a. No candidate shall be entitled to claim admission as a matter of right and the University reserves the right to refuse admission in any individual case without assigning any reason thereof.
- b. Admission will be granted to only those candidates who are provisionally selected. They will be permitted to complete the admission formalities on submission of all qualifying examination certificates and other documents in person at the time of admission as per the schedule prescribed. **No proxy admissions shall be entertained.**
- c. The Admission of a candidate who studied at the University earlier will be subject to proper certification of conduct and character by the University authorities.

## Fee Structure for M.Phil. &amp; Ph.D. Programmes

Sl. No.	Particulars	Fees (in Rs.)
01	Registration Fee(M.Phil.)*	200
02	Registration Fee(Ph.D.)*	300
03	Course Work Fee(M.Phil.)*	5000
04	Course Work Fee(Ph.D.)*	5500
05	M.Phil. Dissertation Submission & Evaluation Fee	1000
06	Ph.D. Thesis Submission & Evaluation Fee	1500
07	M.Phil.Dissertation Re-submission & Evaluation Fee	1000
08	Ph.D. Thesis Re-submission & Evaluation Fee	1500
09	M.Phil. Viva Voce Examination	500
10	M.Phil. Viva Voce Examination (2 <sup>nd</sup> Time)	All Expenses shall be borne by the student
11	Ph.D. Viva Voce Examination	1000
12	Ph.D. Viva Voce Examination (2 <sup>nd</sup> Time)	All Expenses shall be borne by the student
13	Provisional Certificate Fee*	200
14	Original Degree Certificate Fee	300
15	Official Transcript Fee (Each Copy of the Certificate)	100
16	TC/Migration Certificate Fee	200
17	Re-registration Fee (Ph.D)	200
18	Re-registration Fee after Deregistration (Ph.D.)	1000
19	Provisional Certificate Fee (Duplicate)	400
20	Original Degree Certificate Fee (Duplicate)	600
21	TC/Migration Certificate Fee (Duplicate)	400

**Note: All asterisk (\*) marked fees shall be paid at the time of Admissions**

Any other fee as prescribed by the University from time to time shall also be paid by the student.

## 7. ACADEMIC CALENDAR (2016-2017):

Events	Monsoon Semester	Winter Semester
Reopening after the vacation	<b>For Teachers:</b> 4 <sup>th</sup> July, 2016 (Mon) <b>For Students:</b> 11 <sup>th</sup> July, 2016 (Mon)	<b>For Teachers:</b> 4 <sup>th</sup> Jan, 2017 (Wed) <b>For Students:</b> 4 <sup>th</sup> Jan, 2017 (Wed)
Registration	11 <sup>th</sup> -15 <sup>th</sup> July , 2016 (Mon- Fri)  (3 <sup>rd</sup> , 5 <sup>th</sup> , 7 <sup>th</sup> & 9 <sup>th</sup> Semester)	4 <sup>th</sup> – 10 <sup>th</sup> Jan, 2017 (Wed -Tues)  All Semesters
Late Registration (With Fine)	18 <sup>th</sup> – 22 <sup>nd</sup> July, 2016 (Mon – Fri)	11 <sup>th</sup> – 17 <sup>th</sup> Jan, 2016 (Wed - Tues)
Commencement of Classes	11 <sup>th</sup> July, 2016 (Mon)	4 <sup>th</sup> Jan, 2017 (Wed)
Last date for adding/changing a course	18 <sup>th</sup> July, 2016 (Mon)	11 <sup>th</sup> Jan, 2017 (Wed)
Last date for dropping a course	21 <sup>st</sup> Nov, 2016 (Mon)	24 <sup>th</sup> April, 2017 (Mon)
Last date of Application along with prescribed fees challan for Supplementary Examination	11 <sup>th</sup> July, 2016 (Mon)	4 <sup>th</sup> Jan, 2017 (Wed)
Supplementary Examination	13 <sup>th</sup> – 19 <sup>th</sup> July, 2016 (Wed – Tue)  (For II/IV/VI/VIII/X semesters)	6 <sup>th</sup> -12 <sup>th</sup> Jan, 2017 (Fri – Tue)  (For I/III/V/VII/IX semesters)
Result declaration of Supplementary Exam.	22 <sup>nd</sup> July, 2016 (Fri)	20 <sup>th</sup> Jan, 2017 (Fri)
1 <sup>st</sup> Mid-Sem Exam. *	8 <sup>th</sup> – 13 <sup>th</sup> Aug, 2016 (Mon-Sat)	6 <sup>th</sup> – 11 <sup>th</sup> Feb, 2017 (Mon-Sat)
2 <sup>nd</sup> Mid-Sem Exam. *	19 <sup>th</sup> – 24 <sup>th</sup> Sept, 2016 (Mon-Sat)	6 <sup>th</sup> -11 <sup>th</sup> Mar, 2017 (Mon-Sat)
Mid Sem Recess	3 <sup>rd</sup> –14 <sup>th</sup> Oct, 2016 (Mon-Fri)	-----
3 <sup>rd</sup> Mid Sem Exam. *	7 <sup>th</sup> Nov-12 <sup>th</sup> Nov, 2016 (Mon – Sat)	10 <sup>th</sup> -15 <sup>th</sup> April, 2017(Mon-Sat)
Last date of Application along with prescribed fees challan for Repeat Examination	28 <sup>th</sup> Nov, 2016 (Mon)	1 <sup>st</sup> May, 2017 (Mon)
Last day of classes	1 <sup>st</sup> Dec, 2016 (Thu)	4 <sup>th</sup> May, 2017 (Thu)
Last date of submission of attendance sheet	1 <sup>st</sup> Dec, 2016 (Thu)	4 <sup>th</sup> May, 2017 (Thu)
End Semester Exam	5 <sup>th</sup> -13 <sup>th</sup> Dec, 2016 (Mon-Tue)	8 <sup>th</sup> - 16 <sup>th</sup> May, 2017 (Mon-Tues)
Last date for submission of marks/grades to Office of the Controller Examinations	16 <sup>th</sup> Dec, 2016 (Fri)	19 <sup>th</sup> May, 2017 (Fri)
Result Declaration	23 <sup>rd</sup> Dec, 2016 (Fri)	26 <sup>th</sup> May, 2017 (Fri)
Vacation	<b>For Students:</b> 14 <sup>th</sup> Dec, 2016 – 3 <sup>rd</sup> Jan, 2017 (Wed – Tue) <b>For Teachers:</b> 19 <sup>th</sup> Dec, 2016 – 3 <sup>rd</sup> Jan, 2017 (Mon – Tue)	<b>For Students:</b> 17 <sup>th</sup> May, – 14 <sup>th</sup> July, 2017 (Wed – Fri) <b>For Teachers:</b> 22 <sup>nd</sup> May,– 7 <sup>th</sup> July, 2017 (Mon – Fri)

\*After the Completion of the Mid-term examination the rest of the time of these days classes will be continued as per the time table.

**Note:** For B.Ed. students, Saturdays may be considered as teaching days during the period of School Based Internship Activities.

## 8. INSTRUCTIONS FOR FILLING UP OF ONLINE APPLICATION FORM

- Please read the Important Notes mentioned on the website before filling-up the online Application Form.
- Please note down your **Application Form Number (generated by the Computer), Log-in ID and Password** for future correspondence or retain a photocopy of the filled in Application Form.
- Please note that your name, your parent's/guardian's name, and your Date of Birth should exactly be the same as given in your 10<sup>th</sup> class or first Board/Pre-University examination certificate. Any deviation, whenever discovered, may lead to cancellation of your candidature.

### Important Notes:

- Candidate admitted to a full-time programme of study in the University shall not accept or hold any employment.
- Candidate admitted to a full-time programme of study in the University should not be a full time student of any other Institution/University.
- If any information furnished by the candidate in the application form is found to be false, his/her admission, is liable to be cancelled.
- The Hard copy of the Online Application Forms received after the closing date shall not be entertained.
- University shall not be responsible for any postal delay or irregularity or loss in postal transit.
- Any dispute with regard to any matter relating to admission shall be subject to the jurisdiction of Koraput only.
- The Processing Fee once paid, will not be refunded.

## 9. IMPORTANT DATES

Scheduled Activity	Date
Date of Advertisement	1 <sup>st</sup> April, 2016
Starting date for selling of Prospectus cum off-line application form and filling up of online application form	4 <sup>th</sup> April, 2016
Closing date of online application and selling of Prospectus cum off-line application form	2 <sup>nd</sup> May, 2016
Last date of receiving of hard copy of application form	9 <sup>th</sup> May, 2016
Distribution of Hall Tickets to the candidates applied both on-line and off-line ( <b>through online only</b> )	16 <sup>th</sup> May, 2016
Date of Entrance Examinations	21 <sup>st</sup> & 22 <sup>nd</sup> May, 2016
Publication of Entrance Examination Results	31 <sup>st</sup> May, 2016
Date of viva-voce for Research Programmes/MBA/M.A. in J&MC	To be informed through CUO website
Declaration of the results of Research Programme	To be informed through CUO website
Announcement of 1 <sup>st</sup> and 2 <sup>nd</sup> Merit list of UG/PG programmes	27 <sup>th</sup> June 2016
Date of admission of 1 <sup>st</sup> Merit list Candidates	4 <sup>th</sup> & 5 <sup>th</sup> July, 2016
Declaration of 2 <sup>nd</sup> merit list	6 <sup>th</sup> & 7 <sup>th</sup> July, 2016
Completion of Admission Process	8 <sup>th</sup> July, 2016
Commencement of Classes	13 <sup>th</sup> July, 2016

**ANNEXURE -I**

**Proforma for Other Backward Class (OBC) Certificate  
(CERTIFICATE TO BE PRODUCED BY OTHER BACKWARD CLASSES APPLYING FOR  
ADMISSION TO CENTRAL EDUCATIONAL INSTITUTIONS (CEIs), UNDER  
GOVERNMENT OF INDIA)**

This is to certify that Shri/Smt./Kum. \_\_\_\_\_ Son /  
Daughter of Shri / Smt. \_\_\_\_\_ of Village  
/Town \_\_\_\_\_ District / Division  
\_\_\_\_\_ in the \_\_\_\_\_ State belongs to  
the \_\_\_\_\_ Community which is recognized as a backward class under:

1. Resolution No. 12011/68/93- BCC(C) dated 10/09/93 published in the Gazette of India Extraordinary Part I Section I No.186 dated 13/09/93.
2. Resolution No. 12011/9/94-BCC dated 19/10/94 published in the Gazette of India Extraordinary Part I Section I No. 163 dated 20/10/94.
3. Resolution No. 12011/7/95-BCC dated 24/05/95 published in the Gazette of India Extraordinary Part I Section I No. 88 dated 25/05/95.
4. Resolution No. 12011/96/94-BCC dated 09/03/96.
5. Resolution No. 12011/44/96-BCC dated 6/12/96 published in the Gazette of India Extraordinary Part I Section I No. 210 dated 11/12/96.
6. Resolution No. 12011/13/97-BCC dated 03/12/97.
7. Resolution No. 12011/99/94-BCC dated 11/12/97.
8. Resolution No. 12011/68/98-BCC dated 27/10/99.
9. Resolution No. 12011/88/98-BCC dated 6/12/99 published in the Gazette of India Extraordinary Part I Section I No. 270 dated 06/12/99.
10. Resolution No. 12011/36/99-BCC dated 04/04/2000 published in the Gazette of India Extraordinary Part I Section I No. 71 dated 04/04/2000.
11. Resolution No. 12011/44/99-BCC dated 21/09/2000 published in the Gazette of India Extraordinary Part I Section I No.210 dated 21/09/2000.
12. Resolution No. 12015/9/2000-BCC dated 06/09/2001.
13. Resolution No. 12011/1/2001-BCC dated 19/06/2003.
14. Resolution No. 12011/4/2002-BCC dated 13/01/2004.
15. Resolution No. 12011/9/2004-BCC dated 16/01/2006 published in the Gazette of India Extraordinary Part I Section I No.210 dated 16/01/2006.

Shri/Smt./Kum. \_\_\_\_\_ and/or his family ordinarily  
reside(s) in the

\_\_\_\_\_ District / Division of \_\_\_\_\_ State. This is also to certify that he /  
she does not belong to the Persons/sections (Creamy Layer) mentioned in Column 3 of the Schedule to  
the Government of India, Department of Personnel & Training O.M. No. 36012/22/93-Estt.(SCT)  
dated 08/09/93 which is modified vide OM No. 36033/3/2004 Estt. (Res.) dated 09/03/2004 or the  
latest notification of the Government of India.

**Dated:**  
**Authority**  
**Seal**

**District Magistrate / Competent**

**NOTE:**

- (a) The term "Ordinarily" used here will have the same meaning as in Section 20 of the Representation of the People Act, 1950.
- (b) The authorities competent to issue Caste Certificates are indicated below:
  1. District Magistrate / Additional Magistrate / Collector / Deputy Commissioner / Additional Deputy Commissioner / Deputy Collector / 1st Class Stipendiary Magistrate / Sub-Divisional Magistrate / Toluca Magistrate / Executive Magistrate / Extra Assistant Commissioner (not below the rank of 1st Class Stipendiary Magistrate)
  2. Chief Presidency Magistrate / Additional Chief Presidency Magistrate / Presidency Magistrate.
  3. Revenue Officer not below the rank of Tahsildar' and
  4. Sub- Divisional Officer of the area where the candidate and / or his family resides.
- (c) The annual income /status of the parents of the applicant should be based on financial year ending March 31, 2015.

**ANNEXURE- II****List of Schedule Areas in India****(3.4.6. as per the Prospectus & Sl.No. 10 of the Application Form)**

<b>State</b>	<b>Areas</b>
Andhra Pradesh	Visakhapatnam, East Godavari, West Godavari, Adilabad, Srikakulam, Vizianagaram, Mahboobnagar, Prakasam (only some mandals are scheduled mandals)
Jharkhand	Dumka, Godda, Deogarh, Sahabgunj, Pakur, Ranchi, Singhbhum (East & West), Gumla, Simdega, Lohardaga, Palamu, Garwa (some districts are only partly tribal blocks)
Chhattisgarh	Sarguja, Bastar, Raigad, Raipur, Rajnandgaon, Durg, Bilaspur, Sehdol, Chindwada, Kanker
Himachal Pradesh	Lahaul and Spiti districts, Kinnaur, Pangi tehsil and Bharmour sub-tehsil in Chamba district
Madhya Pradesh	Jhabua, Mandla, Dhar, Khargone, East Nimar (khandwa), Sailana tehsil in Ratlam district, Betul, Seoni, Balaghat, Morena
Gujarat	Surat, Bharauch, Dangs, Valsad, Panchmahl, Sadodara, Sabarkanta (parts of these districts only)
Maharashtra	Thane, Nasik, Dhule, Ahmednagar, Pune, Nanded, Amravati, Yavatmal, Gadchiroli, Chandrapur (parts of these districts only)
Odisha	Mayurbhanj, Sundargarh, Koraput (fully scheduled area in these three districts), Rayagada, Keonjhar, Sambalpur, Boudh, Kandhamal, Ganjam, Kalahandi, Bolangir, Balasore (parts of these districts only)
Rajasthan	Banswara, Dungarpur (fully tribal districts), Udaipur, Chittaurgarh, Siroi (partly tribal areas)

**Note:**

- For details please see the website of Ministry of Tribal Affairs.
- The North Eastern states such as Assam, Meghalaya, Tripura and Mizoram are covered by the Sixth Schedule and not included in the Fifth schedule.

**ANNEXURE – III****AFFIDAVIT BY PARENT/GUARDIAN (ANTI RAGGING)**

I, Mr./Mrs./Ms. \_\_\_\_\_ (full name of parent/guardian) father/mother/guardian of, \_\_\_\_\_ (full name of student with admission/registration/enrolment number), having been admitted to \_\_\_\_\_ (name of the institution), have received a copy of the UGC Regulations on Curbing the Menace of Ragging in Higher Educational Institutions, 2009, (hereinafter called the “ Regulations”), carefully read and fully understood the provisions contained in the said Regulations.

- 2) I have, in particular, perused clause 3 of the Regulations and am aware as to what constitutes ragging.
- 3) I have also, in particular, perused clause 7 and clause 9.1 of the Regulations and am fully aware of the penal and administrative action that is liable to be taken against my ward in case he/she is found guilty of or abetting ragging, actively or passively, or being part of a conspiracy to promote ragging.
- 4) I hereby solemnly aver and undertake that
- a) My ward will not indulge in any behaviour or act that may be constituted as ragging under clause 3 of the Regulations.
- b) My ward will not participate in or abet or propagate through any act of commission or omission that may be constituted as ragging under clause 3 of the Regulation.
- 5) I hereby affirm that, if found guilty of ragging, my ward is liable for punishment according to clause 9.1 of the Regulations, without prejudice to any other criminal action that may be taken against my ward under any penal law or any law for the time being in force.
- 6) I hereby declare that my ward has not been expelled or debarred from admission in any institution in the country on account of being found guilty of, abetting or being part of a conspiracy to promote, ragging; and further affirm that, in case the declaration is found to be untrue, the admission of my ward is liable to be cancelled.

Declared this \_\_\_\_\_ day of \_\_\_\_\_ month of \_\_\_\_\_ year.

\_\_\_\_\_  
Signature of Deponent

Name:

Address:

Telephone/Mobile No.:

**VERIFICATION**

Verified that the contents of this affidavit are true to the best of my knowledge and no part of the affidavit is false and nothing has been concealed or misstated therein.

Verified at (place) \_\_\_\_\_ on this the (day) \_\_\_\_\_ of (month) \_\_\_\_\_, (year) \_\_\_\_\_.

\_\_\_\_\_  
Signature of deponent

Solemnly affirmed and signed in my presence on this the (day) \_\_\_\_\_ of (month) \_\_\_\_\_, (year) \_\_\_\_\_ after reading the contents of this affidavit

OATH COMMISSIONER

*Note: The above affidavit has to be typed on Non-Judicial Paper of Rs. 10/- and countersigned by a Notary Officer/Magistrate*

**ADMISSION COMMITTEE (2016-2017)**

1. Prof. K.C. Rout, Dean, Academics	Chairperson
2. Dr. Sharat Kumar Palita, Dean SBCNR	Member
3. Prof. Chitaranjan Kar, Dean, School of Languages	Member
4. Dr. Kapila Khemundu, Head (I/c), Dept. of Sociology	Member
5. Dr. Jayanta Kumar Nayak, Head (I/c), Dept. of Anthropology	Member
6. Dr. Pradosh Kumar Rath, Head (I/c), Dept. of J&MC	Member
7. Dr. Alok Baral, Head (I/c), Dept. of Odia	Member
8. Mr. Sanjit Kumar Das, Head (I/c), Dept. of English	Member
9. Mr. Prasant Kumar Behera, Head (I/c), Dept. of Economics	Member
10. Mr. Jyotiska Datta, Head (I/c), Dept. of Mathematics	Member
11. Dr. Ramendra Kumar Parhi, Head (I/c), Dept. of Teacher Education	Member
12. Dr. Mahesh Kumar Panda, Head (I/c), Dept. of Statistics	Member
13. Dr. Mayuri Mishra, Jr. Consultant, Department-in-Charge, Dept. of Hindi	Member
14. Dr. A. M. Muralidhar, Guest Faculty, Department- in-Charge, Dept. of Business Management	Member
15. Sh. Kumuda Prasad Acharya, Guest Faculty, Department- in-Charge, Sanskrit	Member
16. Sh. Sushant Kumar, Guest Faculty, Department- in-Charge, Computer Science	Member
17. Dr. Debabrata Panda, Asst. Professor, DBCNR	Member
18. Ms. Minati Sahoo, Asst. Professor, Dept. of Economics	Member
19. Dr. Muralidhar Tadi, Controller of Examinations	Member Secretary

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