



RAJIV GANDHI UNIVERSITY

(A Central University)

Rono Hills, Doimukh - 791 112

Arunachal Pradesh



PROSPECTUS 2016-2017







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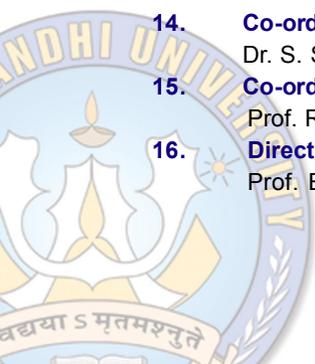
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1.0 INTRODUCTION

Rajiv Gandhi University (formerly Arunachal University), the premier institution of higher education in Arunachal Pradesh, has completed thirty years of its existence. Smti. Indira Gandhi, the then Prime Minister of India, laid the foundation stone of the University on February 4, 1984. Subsequently, it started its postgraduate courses from the Academic session 1988-89 in the sprawling and picturesque Rono Hills. The University was converted into a Central University on April 9, 2007 by a notification of Ministry of Human Resource Development, Government of India. In the outskirts of Itanagar, the capital of Arunachal Pradesh, Rono Hills is at a distance of 6.5 km from the National Highway 52-A which leads to Itanagar.

The only affiliating University in the state, has its jurisdiction encompassing whole of the state. In total, there are 35 colleges affiliated to this university comprising of sixteen Government Degree Colleges, seven private degree colleges, one private Law College, Nine private B.Ed. Colleges, a private Homoeopathy Medical College and a private Nursing College. Post-Graduate programmes are offered in twenty one subjects viz. Anthropology, Botany, Chemistry, Commerce, Computer Science & Engineering, Economics, Education, Electronics & Communication, English, Geography, Hindi, History, Management, Mathematics and Computing, Mass Communication, Physics, Political Science, Sociology, Social Work, Teacher Education, Tribal Studies and Zoology. M.Phil programmes are offered in departments of Anthropology, Botany, Commerce, Economics, Geography, Hindi, History, Mass Communication, Political Science, and Zoology and in Arunachal Institute of Tribal Studies (AITS). In addition to this, all the Departments and Institutes of the University offers the Ph.D. programme. The University runs P.G. Diploma courses in Hospitality Management & Tourism, Mass Communication, Geoinformatics,



Banking & Insurance, Functional Hindi and Advanced PG Diploma in Disaster Management and Biodiversity, besides Diploma in DPTE and Certificate Courses in Communicative English, Tribal languages, Yoga Therapy, Graphics & Animations, Myanmarese Language, etc.

Rajiv Gandhi University with its motto "Vidhyaamritshnute" i.e. "Excellence and Immortality through nectar of Education" has been striving to maintain high standards in both teaching and research. Years of concerted efforts have shown the signs of qualitative and quantitative progress. The percentage of the students clearing the NET/SLET and other national tests like RGNF, INSPIRE, etc. is fairly high. Campus recruitment programme by leading recruiters has been there. The research potential of the University is being strengthened by increasing number of registered Ph.D. scholars and offering fellowship to regular M.Phil and Ph.D scholars. Two Research Journals, one each in English and Hindi, are published regularly.

The University had also signed MOUs with some of the leading universities and institutions viz. (i) RIHN, Kyoto, Japan, (ii) University of Missouri, Columbia, USA, (iii) Semnan University, Iran, (iv) IGNOU, New Delhi (v) MAKAIS, Kolkata, (vi) Shodhganga (INFLIBNET) besides others for collaborative research and higher studies.

The University has been organizing conferences, seminars, symposia and workshops in order to generate, disseminate and upgrade knowledge on various key areas.

In a span of three decades (32 years), the Rajiv Gandhi University has matured into an institution with proven academic excellence, social commitment and cultural interest with a clear vision for its future growth.

2.0 GENERAL INFORMATION

2.1 Alumni Association of the University

The University takes pride in the sea of alumnus and an alumni association of the University is in place. All the former students (alumni) and present employees and faculty members are its members and associate members. Association organizes social events/workshop/symposium and carry out academic publications. It provides a variety of benefits and services that help alumni maintain connections to its Alma mater. Additionally, the association supports new student during admissions through Helpdesks, etc.

2.2 Bank & Post Office

A branch of *Vijaya Bank* with ATM facility operates in the Administrative Block to meet the banking needs of the University community. An *EDBPO* (Sub-Post office), with speed post facility also functions in the university campus. One SBI ATM booth is also installed in the campus.

2.3 Bioinformatics Centre

Established in 2007, it provides basic infrastructural support (hardware and software facilities) to the researchers and post-graduate students of the University and nearby institutions, giving special thrust on Bioinformatics and Biodiversity.

The centre offers traineeship & studentships for research work and training in the fields of taxonomy, pharmacogenosy, cell and molecular biology, reproductive biology, fisheries, mycology, microbiology and biodiversity conservation.

2.4 Canteen & Co-Operative Store

A central canteen, a tea stall, a cafeteria, a Co-operative store, a Book stall, a Pharmacy, few stationery cum grocery shops and a salon in a shopping complex cater to the general needs of the University community. Photo copying facility is also available in the campus.

2.5. Career Counseling Cell

Established in 2011 under the UGC XIth Plan programmes, the cell provides and extends support to the students in the development of soft skills and communication ability to challenge the rigors of competitive tests and on-job-training in add-on or vocational courses. Have collaborations with SEBI & NSEIL, Kolkata.

2.6 College Development Council

The College Development Council provides a leadership role and extends help, guidance and advice to all the affiliated colleges admitted to the privileges of the University. The Council is the Principal Advisory Body to the Executive Council and the Academic Council in all matters relating to affiliation. It is constituted comprising representatives from



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university officials, faculty members, a representative of the State Government, principals and teachers of affiliated colleges. It provides a forum for taking measures for continuously improving the general educational standards of the affiliated colleges.

The Council functions as the liaison between the affiliated colleges and the University Grants Commission in forwarding various proposals of colleges to the UGC for obtaining funds under the different schemes for the overall development of colleges.

2.7 Community College

Community College, RGU was established in the year 2015 following the 12th Five Year Plan recommendation. The UGC has initiated the innovative scheme for setting up of Community Colleges in Universities and Colleges for expansion of skilled-based programmes in higher education to serve the multiple needs, with an objective to provide career oriented cum skill based programme. Currently, Community College, RGU is running one year diploma in computerized accounting.

2.8 Community Development Cell

Rajiv Gandhi University has adopted five villages under "Unnat Bharat Abhiyan" as part of outreach activities. The various Departments of the University take up rural development programmes on promotion of education, awareness programmes and digital literacy programmes besides other human development initiatives. The cell coordinates the various activities of the Cell in the implementation of the programmes in the adopted villages.

2.9 Computer Centre

Established in 2004, the Computer Centre of the University has been successfully fulfilling its objectives. Presently, Computer Centre is housed at multiple locations i.e. at University Library and the Academic Block. Initiatives have been taken for construction of the Central Computing Facility wherein Computer Centre will also be located. The Centre is a part of the National Mission on Education through Information and Communication Technology (NMEICT) Project: A mission taken up by MHRD, Govt. of India, New Delhi. The centre has a Help Desk, namely, "Computer Maintenance Facility", to facilitate troubleshooting of problems brought in by the members of the university community in connection with IT and computers. As part of the e-governance initiatives planning and designing of the University Management Solution (UMS) is in progress.

2.10 Day Care Centre

Established in 2006 under the UGC scheme for providing child care centres in the universities and colleges during the X Plan period, the Day Care Centre at Rajiv Gandhi University is managed by the Management Committee constituted by the university authority under nodal supervision of UGC & Project Cell of the university. The main objective of the centre or scheme is to provide day care facilities to the children of age group of three months to six years of the working parents, students and visiting guest of the university. The facility is also extended to the child of research scholars and local community working parents in the vicinity of the university.

2.11 EDUSAT Centre (National Network)

Year of Establishment: 2005, Sponsoring Agency: UGC-CEC, Location: Department of Geography

Regular classes taught through multicast by CEC for various subjects especially on Development Studies, Mass media, Career Counseling, Hindi, Health, Environment Studies, Economics, Information Communication Technology, Sociology, Public Relation, Education, Pol Science & Geography were received at the EDUSAT and routed to Campus LAN. Some important lectures were recorded as archival material in the EDUSAT Server. The programme is also simultaneously telecast through DTH (DishTV Channel 772). Teaching end has been upgraded with better media capability and TrainNet Software for two way interaction with the resource person.

Beside, EDUSAT (State Network) was also established in the University with sponsorship from ISRO, which with its Hub station carry out multicasting of recorded educational programmes of DECU, ISRO on regular basis.

2.12 Health Centre

A four bedded Health Center is operational with two experienced medical officers, three nurses, technicians and a pharmacist. Soon it shall be upgraded to a 14-bedded one with modern medical equipments and facilities. 24 hours Ambulance facility for any emergency is available round the clock.

2.13 Hindi Cell

The Hindi Cell is playing a vital role in implementation of Rajbhasa Hindi and implementation of Official language Hindi in the university. It organizes workshops, orientation programmes, besides literary and cultural competitions on important occasions. The cell also run short term and long term courses like prabodh, praveen, pragya, hindi typing-short





hand etc.

2.14 Hostel (Residence) Accommodation

The University maintains 7 (seven) halls of residence for students (4 for Men & 3 for Women) with accommodation capacity of 638 residents with facilities like common room, TV and Indoor Games. The residents of the halls run their own mess on co-operative basis. Each hall of residence is managed by a Warden. There is a student prefect in each hall. Admission to halls of residence is made as per reservation and merit fixed for the purpose by the University. It is to be noted however, that during summer vacation and winter break boarders shall have to vacate the halls of residence for the routine maintenance of the halls. Accommodation in separate of residence for B.Ed/M.Ed, regular M.Phil and Ph.D scholars are also provided on the basis of merit.

List of Halls of Residence

1. Subansiri Halls of Residence
2. Kameng Halls of Residence
3. Siang Halls of Residence
4. Lohit Halls of Residence
5. Pare Halls of Residence
6. Tirap Halls of Residence
7. Dibang Halls of Residence

2.15 Innovative Centre

A innovative centre has been set up in the University with a humble motive to accelerate the overall development of university community towards transforming their lives economically, socially and physically by identifying their talents/skills and further training them through awareness and skill development programmes. Economically viable areas such as cultivation of mushroom, vegetables, and weaving are being tried by the park.

2.16 Institute of Distance Education

To make higher education for all, a reality, the Rajiv Gandhi University has been offering distance education programmes duly recognized and approved by the Distance Education Council (DEC), New Delhi in both Bachelor and Master Degree levels. BA programmes in five subjects namely Economics, Education, English, History and Political Science was started way back in the session 2005-06. Subsequently, other subjects namely Hindi, Sociology, and Tribal Studies besides two certificate courses: 'Certificate Course in Fisheries Technology' and 'Certificate Course in English for Communication' have been introduced. M. A. programmes in Education, English, Hindi, Political Science and History have also been introduced.

In recent times, I. D. E. has embarked on the road of using ICT for distance learning with its main objective of providing opportunities to aspiring youths of the state for vocational and higher education.

N.B: Separate Prospectus is available at Institute of Distance Education-RGU and its Study Centres.

2.17 Internal Quality Assurance Cell (IQAC)

The UGC in the XI Plan made a policy decision that all higher educational institutes may establish Internal Quality Assurance Cell (IQAC) to maintain the momentum of quality consequences. IQAC was conceived as a mechanism to build and ensure a quality culture at the institutional level. The IQAC is meant for planning, guiding and maintaining Quality Assurance (QA) and Quality Enhancement (QE) activities of the institution. The IQAC is functional with Vice Chancellor as the chairman, eight senior faculty members, administrative officers and three external experts.

2.18 International Scholars' Cell

This cell has been established to meet the interest of foreign students and scholars to carry out studies and research activities in the university.

2.19 NET Coaching Centre

The centre was first established as a Pre-Examination Training Centre (PETC) in the year 1996 to impart coaching to the SC/ST/OBC (Creamy Layer) Female (General) Minority students for preparing themselves to appear UGC/CSIR NET Examinations as well as University Examinations with the active participation of subject coordinators from different departments with an Honorary Director to run the affairs of the centre.

The Centre was renamed as NET Coaching Centre on September 1, 2008 and is manned by a Coordinator, a secretarial staff and one MTS. Subject experts from various departments takes coaching classes.

2.20 National Service Scheme (NSS)

Rajiv Gandhi University is running various community developmental works through its NSS unit with the broad objective of personality development through community service. Every year volunteers who enroll themselves in NSS cell are provided orientation programme and regular activities like tree plantation, blood donation



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campus, cleanliness drive in the campus etc organized from time to time. The NSS special programmes in the adopted villages and adventure activities are also organized from time to time. Recently a course on NSS and Youth Development has been introduced as an open elective subject.

2.21 Office of Dean of Students Welfare

The office of the Dean, Students' Welfare serves as the nodal agency for student services and their welfare in the university. The major concerns of the office have been the admission to and management of the Halls of Residences of the students, organizing academic study tours through departments, co-ordination of students' literary, sports and cultural activities, conduct of elections to the Students' Union, etc.

2.22 Physical Education Branch

The Physical Education Branch was set up in 1999 to conduct programmes and activities for all round development of the students' personality. The branch conducts/organizes Sports, Cultural, Youth Affairs and Students' Union activities, etc.

Infrastructure Facility and Equipment:

1. Football Ground cum Track & Field (International Standard Size)	: 1 No.
2. Volleyball Court	: 3 Nos.
3. Basketball Court	: 1 No.
4. Badminton Court	: 5 Nos.
5. Auditorium (Multipurpose)	: 2 Nos.

2.23 Public Grievances Cell

The University is monitoring and addressing the various grievances of different stakeholders and general public through its robust public grievances cell. The University grievance cell is working under the Centralized Public Grievance Redress and Monitoring System, which is an online web-enabled system over NICNET developed by NIC in association with the Department of Administrative Reforms and Public Grievances (DARPG) with an objective of speedy redress and effective monitoring of grievances by Ministries/Departments/Organizations of Government of India.

2.24 Right To Information (RTI) Cell

A RTI Cell is functional in the University with the Registrar as its Appellate Authority. One CPIO and an Asstt. CPIO is attached to the cell for timely clearance of applications.

2.25 SC/ST/OBC/PWD & Minority Cell:

This cell deals with and liaise all matters pertaining to the issues of Scheduled Castes, Scheduled Tribes, other Backward Class, Persons With Disability & Minority categories. The cell is entrusted to maintain up-to-date database concerning these categories and makes correspondences with UGC, MHRD, other Central and State Government Agencies.

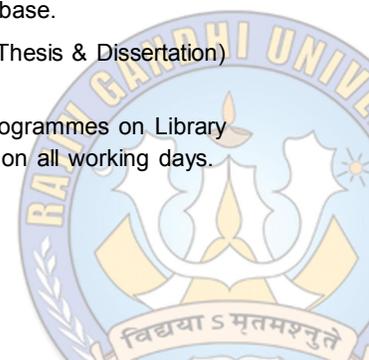
2.26 The University Library

The central Library of the University is functioning in a separate building, since 1998. The total number of books as on today is 63576 out of which approx. 3000 books are reference nature and approx. 2000 gifted books. The University Library subscribes 14 local, regional and national dailies & 15 numbers of magazines. University Library also subscribes 15 International Journals and 75 National Print Journals.

There is a separate cell to facilitate for internet browsing for the student, research scholars and faculties. They can browse and access more than 9000 plus E- journal full text on line under Sodh Sindhu Library consortium and Developing Library Network (DELNET) the major Digital Library Resource in South Asia extended to the readers. (OPAC) on line public access catalogue facility can be accessed by IP: 10.1.0.201. There is separate section for Text-Books, current Periodicals, dissertations (195 nos.) and Thesis (244 nos.) are on display, as well on database.

The circulation through Kiosk from Smart Card RFID system is functional. ETD (Electronic Thesis & Dissertation) and Digitized rare books on Arunachal and E-Books are also available.

The central library of the University also organizes Workshops, Training and orientation programmes on Library related fields such as Automation, User education, etc. The library remains open from 9AM to 7PM on all working days.





2.27 Transport Facilities

The University extends adequate bus services from the Campus to Nirjuli, Naharlagun & Itanagar for students and staff at concessional rates. Frequent bus services are provided to NERIST point in Nirjuli on National Highway 52-A, from where public transport facility can be easily availed.

2.28 University Industry Interface Cell (UIC)

Established in the year 2014, this cell is first of its kind in the entire North East, and is functional from the Department of Management. The cell is playing its part in bringing industries closer to the University community.

2.29 V-SAT Facility

VSAT Facility, established in the year 2000 has been extending its services to the university with constant up gradation of its services since its inception. Internet access facility which is an essential service to the university is being monitored and maintained by the facility. Campus-wide Local Area Network (CLAN) of the university which is the core infrastructure in enabling sharing of resources and flow of information within and outside the University has been constantly expanding as the main facilitator of all the IT enabled services.

Rajiv Gandhi University, being one of the member institutes of National Knowledge Network (NKN)-a state-of-the-art multi-gigabit pan-India network for providing a unified high speed network backbone for all knowledge related institutions in the country, has laid down the timeline for the commissioning of the NKN 1gbps link. Soon the University would be actively participating in the areas of content generation and resource sharing from its pool. This would enable the university to showcase the knowledge base available with the university. Besides being the member of consortiums like DeLCON, INFLIBNET, the university has got privileges to access several globally renowned e journals. VSAT Facility would very soon be introducing mail and messaging services as part of the e-governance initiatives, creating wireless hotspots, application repository and various other intranet services.

VSAT Facility also provides internet connectivity through a 2mbps leased line link and 1mbps DAMA VSAT link from ERNET India, New Delhi. Both the links supplement each other in case of failure of one thereby rendering 24/7 internet access to the university community. 1gbps connectivity under NKN has already been extended to the university by National Informatics Centre (NIC), Itanagar using the leased line circuit from BSNL.

2.30 Women Studies and Research Centre (WS&RC)

Established on 5th September, 2009 under the UGC XI Five Year Plan, it functions as an independent multi-disciplinary centre. The centre conducts research activities, seminars, symposiums, awareness camps and capacity building programmes.

3.0 EXTRA CURRICULAR AND CO-CURRICULAR FACILITIES

The University extends facilities for extra-curricular and co-curricular activities to the students. Apart from an auditorium with indoor badminton court, there are tennis, volleyball and basketball courts and a Students Activity Centre. There is a fitness centre for both men and women. All the halls of residence (hostels) are also equipped with badminton courts and facilities for indoor games like table tennis, carroms, etc. The University also participates in Inter-University games and sports competitions. There is also an active NSS unit in the University.

3.1 PROHIBITION OF RAGGING

As per the directives of Hon'ble Supreme Court, ragging in the campus is strictly prohibited and those found indulging in it shall be liable for expulsion/rustication from the university. An anti-ragging committee is in place to monitor ragging incidents. Any case of ragging may be intimated to the committee.

3.2 ELECTION OF STUDENT'S UNION

A Student's Union is elected every academic year. The election to various posts of Student's Union is conducted strictly as per the Lyngdoh Committee recommendations and guidelines laid therein.

3.3 ACCREDITATION AND RANKING

University participates in NAAC (National Accreditation and Assessment Council) accreditation processes and NIRF (National Institutional Ranking Framework) from time to time.





4.0 ACADEMIC CALENDAR: 2016 - 2017

The Academic Year 2016-17 in the teaching departments/institute of the University will start from **4th July, 2016** and the following schedule will be observed.

4.1 ADMISSION DATES

The admission processes to various undergraduate & post-graduate programmes, PG Diploma, Diploma and Certificate courses, B.Ed, M.Ed., B.P.Ed., MCA, MTech, BCA, M. Phil and Ph.D programmes under semester system shall be as follows:

(a) ADMISSION TO ALL COURSES (FIRST SEMESTER) EXCEPT M.Phil AND Ph.D

- | | |
|--|--|
| i) Last date of submission of Admission forms | : July 12, 2016 (Tuesday) |
| ii) Scrutiny of applications | : July 13 (Wednesday) to 15 (Friday), 2016 |
| iii) Notification of the eligible candidates | : July 18, 2016 (Monday) |
| iv) Admission of selected candidates after verification of original documents | : July 19 (Tuesday) to 20 (Wednesday), 2016 |
| v) Admission of wait listed candidates | : July 21 (Thursday) to 22 (Friday), 2016 |
| vi) Commencement of classes | : July 25, 2016 (Monday) |
| vii) Admission to clear resultant vacancies | : August 5, 2016 (Friday) |

(b) ADMISSION TO M.Phil & Ph.D COURSES

- | | |
|---|---|
| (i) Application & Entrance Test (RGUMPET) | : June-July, 2016 |
| (ii) Admission | : July 25, 2016 (Monday) to July 26, 2016 (Tuesday) |
| (ii) Commencement of Classes | : July 28, 2016 (Thursday) |

Note: If the results of qualifying examination are not declared in time, the admission process will be completed within 15 days of declaration of respective results (including RGUMPET-2016) by the University. This provision will be applicable only for the students passing from Rajiv Gandhi University in 2015-2016 sessions.

The candidates seeking admissions to M.Phil/ Ph.D. programmes are required to appear in a written entrance test and viva-voce, however, exemptions for appearing the written Entrance Test shall be exercised as per university ordinances and guidelines. The Institute/Department concerned shall notify the date of interview. The qualified students shall take admission within the notified dates.

(c) THIRD SEMESTER/FIFTH SEMESTER (MAM.Sc./M.Com./MBA/MCA/ M.Ed/ B.Ed/ M.Tech./all UG and other Diploma & Certificate courses based on Semester mode)

- | | |
|--------------------------------|---|
| (i) Admission without late fee | : July 4 (Monday)- 8 (Friday), 2016 |
| (ii) Admission with late fee | : July 11 (Monday) - 12 (Tuesday), 2016 |
| (iii) Commencement of classes | : July 11, 2016 (Monday) |

(d) SECOND/FOURTH/SIXTH SEMESTER (MA/M.Sc./M.Com./B.Ed./M.Ed./MBA/MCA/M.Tech./all UG Courses and other Diploma & Certificate courses based on Semester mode)

- | | |
|--------------------------------|--|
| (i) Admission without late fee | : January 16 (Monday) - 20 (Friday), 2017 |
| (ii) Admission with late fee | : January 23 (Monday) - 24 (Tuesday), 2017 |
| (iii) Commencement of classes | : January 23, 2017 (Monday) |

Note: The students of 2nd, 3rd, 4th, 5th & 6th semester etc. of all disciplines are to take admission as per the date schedule without waiting for the declaration of results. In case of failure of a student, the fee collected will be refunded on written request through concerned HoD/Director and production of original fee receipt. No admission will be allowed after the expiry of the last date of admission with late fee.





4.2 SUMMER VACATION AND WINTER BREAK

The teaching departments/institutes will remain closed for winter break and summer vacation as per the following schedules. However, the offices of the departments/institutes will function normally.

4.2(a)	Winter Break	: December 26 (Monday), 2016 - January 18 (Wednesday), 2017
	Re-opening	: January 19, 2017 (Thursday)
4.2(b)	Summer Vacation	: June 05 (Monday), 2017 - July 07 (Friday), 2017
	Re-opening	: July 10, 2017 (Monday)

4.3 ADMISSION TO HALLS OF RESIDENCE

Immediately after the admission in a course, application form for hostel accommodation by aspirant students should be filled up and submitted to the office of the Dean of Students' Welfare (DSW) with the recommendation of the concerned Head/Director of the Department/Institute. Hostel seat shall be allotted purely on the basis of merit list submitted by the concerned department/institute.

The admission to the halls of residence is expected to be completed within 07 (Seven) days from the last date of admission with late fee. The boarding fee along with caution money is to be deposited in the Finance Branch of RGU after the list of selected students is notified.

The caution money will be refunded only after completion of the course or when a student fails or leaves the course. No partial withdrawal will be permitted in any case before the completion of the course within the current academic session.

4.4 TOTAL WORKING DAYS

The total number of working days during the Academic Calendar Year will be **226 days** excluding summer vacation, winter break and Central Government holidays. The break-up of the working days of the teaching departments/institute of the University is shown below:

i.	Class Teaching	:	186 days
ii.	Co-curricular activities	:	06 days
iii.	Examination:		
	(a) Theory	:	28 days
	(b) Practical	:	06 days
	Total		226 days



4.5 UNIVERSITY FESTIVAL AND CONVOCATION

4.5(a)	University Festival	: 3rd and 4th week of October, 2016 (Preferably within 24-30 October, 2016)
4.5(b)	Convocation	: November, 2016 (Tentatively)

4.6 SUBMISSION OF EXAMINATION FORMS

Last date of submission of examination forms for regular students is as follows:

- FIRST, THIRD AND FIFTH SEMESTER: **On or before November 18, 2016**
- SECOND, FOURTH AND SIXTH SEMESTER: **On or before April 25, 2017**

4.7 EXAMINATIONS SCHEDULES (2016-17)

- FIRST, THIRD AND FIFTH SEMESTER: **December 1 - 23, 2016**
- SECOND, FOURTH AND SIXTH SEMESTER: **May 8 - June 2, 2017**

(The details regarding examination schedules for both Theory and Practical shall be notified by the Controller of Examinations)

4.8 REVISION OF SYLLABUS

As per UGC guideline, university revises the curriculum/syllabus after every five years. Such changes in the syllabi/curriculum in various subjects are initiated and is implemented. The students are advised to collect the syllabus from Academic Branch as and when notified.



5.0 INFORMATION ABOUT ADMISSION

The University follows the semester system under CBCS pattern in all the courses with a component of continuous evaluation for bringing qualitative improvement in teaching-learning process. The master degree programmes including M.Tech and MBA consists of four semesters, are spread over a period of two academic years. MCA is of three years duration and is spread over six semesters. M.Phil programme is of two year duration. M.Ed. & B.Ed. courses are of two years duration spreading over four semesters. Admission to the courses in all programmes shall be made at the beginning of each semester, unless decided otherwise by the Academic Council. The students while admitting themselves should submit their original 'College Leaving Certificate/Migration Certificate' to the concerned departments/institutes compulsorily or within a specified period.

5.1 INTAKE CAPACITY IN VARIOUS COURSES

Sl. No.	Course	No. of Seats	Sl. No.	Course	No. of Seats
1.	Advanced PG Dip. in Biodiversity	15	21.	MA in History	55
2.	Advanced PG Diploma in Disaster Management (APGDDM)	20	22.	MA in Mass Communication	25
3.	BCA	24	23.	MA in Political Science	60
4.	B.Ed. (Deputed-30, Direct-35, Paid-35)	100	24.	MA in Sociology	24
5.	B.P.Ed.	30	25.	Master in Social Work	24
6.	Certificate in Communicative English	30	26.	MBA	36
7.	Certificate in Graphics & Animation	10	27.	MCA	24
8.	Certificate in German Language	35	28.	M.Ed. (Direct-10, Paid-10)	20
9.	Certificate in Myanmar Language	25	29.	M.Tech in CSE	16
10.	Certificate in Tribal Languages (Notified separately)		30.	M.Tech in Ele. & Comm. Engineering	15
11.	Cert. in Yoga (Notified separately)		31.	MSc. in Botany	27
12.	Diploma in Computerised Accounting	50	32.	MSc. in Chemistry	20
13.	Dip. in Pre-Pry. Teachers Edu.	20	33.	MSc. in Mathematics & Computing	35
14.	MA in Anthropology	26	34.	MSc. in Physics	20
15.	Master in Commerce	48	35.	MSc. in Zoology	27
16.	MA in Economics	40	36.	PG Dip. in Banking & Insurance	15
17.	MA in Education	40	37.	PG Dip. in Mass Communication	30
18.	MA in English	42	38.	PG Dip. in Func. (Prayojanmulak) Hindi	20
19.	MA/MSc. in Geography	38	39.	PGD in Geo-Informatics	12
20.	MA in Hindi	50	40.	PG Dip. in Hosp. Mang. & Tourism	21
			41.	PG Dip. in Yoga Therapy Education	16

5.2 INTAKE CAPACITY IN M.PHIL COURSES

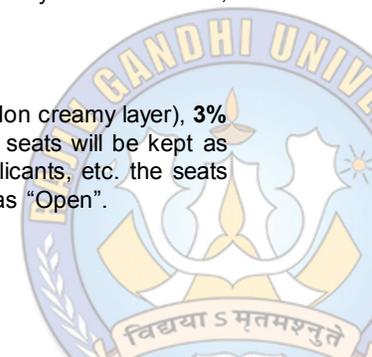
1. Anthropology	05	8. Mass Communication	05
2. Botany	05	9. Mathematics	05
3. Commerce	10	10. Political Science	07
4. Economics	05	11. Sociology	05
5. Geography	10	12. Tribal Studies	15
6. Hindi	10	13. Zoology	05
7. History	08		

5.3 INTAKE CAPACITY IN Ph.D PROGRAMMES

Intake capacities for admission to Ph.D programmes in various departments/institutes are dynamic in nature, as it depends upon the subsequent vacancies arrived year after year.

5.4 RESERVATION AND WEIGHTAGE

60% of seats in all UG & PG Programme will be reserved for ST candidates, **9%** for OBC (Non creamy layer), **3%** for SC, **5%** for wards of Ex-Servicemen and **3%** for differently abled candidates. Rest **20%** of the seats will be kept as Open seats. However, if there are no OBC, SC, wards of Ex-Servicemen and differently abled applicants, etc. the seats will go to the ST category. Likewise, if ST candidates are not available then seats will be treated as "Open".





Bonafide students from affiliated colleges of Rajiv Gandhi University belonging to all categories shall be given an **additional weightage of 10%** over and above their percentage of marks for preparing merit list for admission in Post Graduate courses including M.Ed, B.Ed. & B.PEd programme. Likewise, the APST (Arunachal Pradesh Scheduled Tribe) applicants passing out from other UGC recognised universities shall be given an **additional weightage of 5%** over and above their percentage of marks.

One additional seat in each course/programme (except DCA, B.P.Ed., M.Phil & PhD) will be kept for applicants under **Sports Quota**. The outstanding Sports Men/Sports Women will be given **10%** weightage for representing the country at the international level, **5%** for representing the state at the national level and **3%** for inter-University at national level in RGU recognised sports and shall be added over & above the percentage of marks obtained at qualifying examinations for preparing merit list for admission. However, the candidates applying under the sports quota will have to satisfy the minimum percentage of marks prescribed to be eligible for admission before adding the weightage. If no suitable candidate is found eligible for the sports quota, the seat will be declared null and void.

Likewise, **additional seats** in each course/programme (except DCA, M.Phil & PhD) will be reserved on **supernumerary basis** for the child/spouse of the regular employees of Rajiv Gandhi University, if found otherwise eligible and also in the prescribed entrance tests, wherever applicable. However, first preference will be given to the child of the university employee. Provision of concession is also kept for wards of Kashmiri Migrants and Leprosy affected people.

For **NSS Volunteer** a weightage of **5 marks** will be given for 240 hrs of social work/ 1 NSS NIC (National Integration Camp/ RDC (Republic Day Camp) and weightage of **3 marks** for 120 hrs of social service/ 1 Special camp. For **NCC cadet**, a weightage of **5** and **3 marks** will be given for 'C' and 'B' certificate holders respectively.

N.B: In case of any tie in the eligibility or qualifying marks, preference shall be given to 'freshly passed students' in admissions to various courses.

5.5 M.A./M.Sc./M.Com. ADMISSION (1ST SEMESTER)

Admission to Post Graduate courses will follow the dates mentioned in the Academic calendar of the University. Graduates under 10+2+3 pattern of education from Rajiv Gandhi University or any other UGC recognized University with **45% marks in Honours/ Major or 50% marks in Pass Course** in the concerned subjects/Elective subjects are eligible for admission. However, for admission in Anthropology, Mass Communication and Sociology, candidates with a graduate degree either in Science or Social Sciences shall be eligible to apply. SC, ST and OBC (NCL) candidates get relaxation up to 5% marks in the Pass and Honours courses. Applicants having B.Ed. degree with 45% marks conforming to the above pattern are also eligible for admission to M.A in Education.

For admission in M.A. Hindi, Uttama (Sahitya Ratna) is considered equivalent to B.A (Hons.) in Hindi, whereas Visharad (from Hindi Sahitya Sammelan, Allahabad)/ Praveen/ Ratna are considered equivalent to B.A. (Pass) in Hindi.

Merit and Entrance (in some of the departments) shall be the criteria for admission. Candidate with Honours/Major subject in graduation will be given first preference.

5.6 M. Phil ADMISSION

The M.Phil programme is an advanced course in different disciplines at post Master's Degree level of this University. It is designed as the first research degree of the University, aiming at providing deeper insights in the relevant subject, broadening horizons and equipping scholars with required competence for further research in different fields. University offers M.Phil programme in Anthropology, Botany, Commerce, Economics, Geography, Hindi, History, Mass Communication, Political Science, Tribal studies and Zoology.

The M.Phil programme is of Four semesters duration. Admission to M.Phil programme shall be through the entrance test (RGUMPET) conducted by the Examination Branch except for those who are holding valid UGC/CSIR-JRF at the time of entrance test but they should apply through the prescribed format for necessary scrutiny and for being called for the viva-voce test. The dates for Rajiv Gandhi University Ph.D./M.Phil. Entrance Test (RGUMPET) are notified by the Academic Branch of the University separately.

Eligibility

A candidate shall be eligible for admission to M Phil, if he/she has obtained Master's degree of the University or an equivalent degree recognized by the University in the subject concerned with 55% marks. There shall be a 5% relaxation in marks for SC/ST/OBC (NCL) candidates. A candidate appearing in the final year/semester of the qualifying examination may also apply and appear in the entrance test for M.Phil. However, such candidates will have to produce the pass certificate of their qualifying examination before declaration of the entrance test result and s(he) fulfills the eligibility criteria.



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Candidates seeking admission to the course shall be on the basis of their performance in entrance and personal interview conducted by the concerned department/institute. The candidates holding valid UGC/CSIR-JRF ship are exempted from entrance test (RGUMPET). However, they shall have to appear the viva-voce.

For more details consult regulation for M.Phil programme or see www.rgu.ac.in

5.7 Ph. D ADMISSION

For getting admission to Ph.D programme a candidate needs to clear an entrance test (RGUMPET) conducted by the Examination Branch except for those who holds valid UGC/CSIR-JRFship before the entrance test. The scholars having 55% marks in Master Degree in the concerned/allied subjects or as specified in the regulations and guidelines for Ph.D programme from any recognized University/Institution are eligible to appear for the test. 5% relaxation in marks is given for SC/ST/OBC (NCL) candidates. Candidates qualifying in the entrance test will be required to appear in the interview. The guidelines and forms are available in the Academic Branch of the University. Candidate admitted as regular Ph.D. scholar shall be eligible for UGC (non-NET) Fellowship. The dates for entrance test are notified by the Academic Branch of the University separately.

Candidates having MPhil from Rajiv Gandhi University or from any other UGC recognized University are exempted from written entrance test and will appear directly for personal interview in the department/institute along with those who clear the entrance test.

Reservation of Seats in PhD Programmes

25% seats will be for M.Phil degree holders of Rajiv Gandhi University or from any UGC recognised university, 25% of the seats will go to Junior Research Fellows (JRFs) and remaining 50% seats on the basis of entrance test and personal interview. In case, the total vacancy of PhD seats in a department/institute is less than 4 (four), then no reservation shall be kept, and the seat(s) shall be treated as open seat(s).

Regular in-service college teachers teaching for atleast 5 years in government colleges affiliated under RGU and post graduate teachers of RGU with minimum teaching experience of 1 year are exempted from appearing written RGUMPE test. The eligibility criteria for in-service candidates shall be the same as that of the fresh candidates. However, if they are selected for admission to Ph.D programme, have to submit study leave order from the parent organization / institution at the time of seeking admission. **All the selected candidates for Ph.D admission have to undergo course work as per the specified regulation of Ph.D programme.**

For more details consult Regulation for Ph.D programme or see www.rgu.ac.in.

5.8 PROFESSIONAL DEGREE, P.G. DIPLOMA & CERTIFICATE COURSES

5.8(1) B.Ed. ADMISSION

Out of the total 100 seats, 30 seats are reserved for deputed teachers nominated by the Department of Education, Govt. of Arunachal Pradesh and 35 seats are Direct seats, which shall be filled based on reservation system and merit. Remaining 35 seats are to be filled as Paid seats. The admission to the Paid seats in B. Ed. will be given on merit basis on payment of additional fee over and above the prescribed university fee. Same reservation rule of the University shall be followed for paid seats also. However, the prevalent subject wise reservation system adopted by the University's Department of Education on both Direct and Paid seats shall be in force for finalisation of the Selection list.

Candidates with M.A./M.Sc/M.Com/B.A./B.Sc./B.Com./B.Tech (with Mathematics)/BE (with Mathematics) degree (10+2+3 scheme) from Rajiv Gandhi University or any other recognized University with 50% marks in graduation is eligible for admission to B. Ed. Course. SC, ST and OBC (NCL) candidates shall be given relaxation of 5% marks.

However, the state Govt. sponsored (deputed) teachers having 10+2+2 pattern can be admitted in B.Ed. programme.

Admission shall be based purely on merit in accordance to the following rules:

Percentage of marks in graduation (10+2+3) with additional weightage as under:

- 2% marks for Honours/Major in any subject;
- 10% marks for graduates of Rajiv Gandhi University or 5% marks for APST Graduates from other Universities
- Order of merit shall be determined after giving the weightage at (a) & (b) above. However, distribution of seats to candidates from different streams will be taken into consideration as far as practicable.



- (d) Selected candidates for Direct and Paid seats have to submit an undertaking that they are not in service. *However, if any one is in service, then, he/she will have to submit a No Objection Certificate and one year leave certificate from his/her employer, failing which, the seat shall be cancelled.*

5.8 (2) M. Ed. ADMISSION

Out of the total 20 seats, 10 seats are kept as direct seats while the rest 10 are paid seats. All the seats, shall be filled based on reservation system and merit, and on payment of additional fee over and above the prescribed university fee for the paid one. Same reservation rule of the University shall be followed for paid seats also.

Candidates with 50% marks in B.Ed. degree from Rajiv Gandhi University or any other UGC & NCTE recognized University/College/Institute is eligible for admission to M. Ed. Course. SC and ST candidates shall be given relaxation of 5% marks. The conditions as specified at 5.5 (b), (c) & (e) above shall be applicable for M.Ed. also. The admission will be on merit basis.

5.8 (3) BACHELOR OF PHYSICAL EDUCATION (BPED) ADMISSION

(A) Eligibility for admission : As per NCTE Norms

- i) Bachelors Degree in any Discipline with 50% marks and having at least participation in the Inter College/ Inter Zonal/District/ School competition in Sports and Games as recognized by the AIU/IOA/SGFI/Govt. of India. Or
- ii) Bachelors Degree in Physical Education with 45% marks Or
- iii) Bachelors Degree in any Discipline with 45% marks and studied physical education as compulsory/ elective subject. Or
- iv) Bachelors Degree with 45% marks and having participated in National/ Inter University/State level/ or secured 1st , 2nd or 3rd position in Inter college/Inter Zonal/District/School competitions in sports and games as recognized by the AIU/IOA/SGFI/Govt. of India. Or
- v) Bachelors Degree with participation in International Competitions or secured 1st , 2nd or 3rd position National/Inter- University competitions in sports and games as recognized by respective federations/AIU/IOA/SGFI/Govt. of India. Or
- vi) Graduation with 45% marks and at least 3 three years of teaching experience (for deputed/in-service candidates i.e., trained physical education teachers and coaches)

(B) ENTRANCE TEST:

1. Physical Fitness - 100 marks
2. Proficiency in Games & Sports - 50 Marks
3. General Awareness, Sports Awareness, Reasoning - 50 Marks
and Communicative Skills (Written Test)

(C) DETAILS OF TESTS

1. Physical Fitness: Marks will be awarded in Physical Fitness on the basis of performance in 50 meters sprint, standing broad jump, Medicine Ball (over head back throw) and 1000 meters run/walk. The performance shall will be converted into points as per norms developed by the Department.
2. Proficiency in Games & Sports: Marks will be awarded by a committee on the basis of skills performed and performance in one game/sport, as opted by the candidate. Testing shall be done in following games/sports: Archery, Badminton, Boxing, Cricket, Football, Handball, Judo, Kabaddi, Kho-Kho, Lawn Tennis, Table Tennis, Track & Field, Volleyball, Weight-Lifting, Power Lifting, Yoga.
3. The Written Test shall be either in English. The Duration of Test shall be of 90 minutes.

(D) AWARD OF BONUS MARKS (SPORTS PARTICIPATION)

All those candidates who have represented India in any International Championship OR who have won positions during last three academic sessions (i.e. July 2012 to April 2015) in the Junior / Senior National Championships, being organized by respective National Federation / All India or Inter-Zonal Inter-University Tournament or SGFI National meets, will receive Bonus Marks as per the criteria given below:

1. Represented India in any game/sport Sponsored by IOA/ Federation : 10 Marks.
2. Position holders at Inter-State championship Organized by Government Recognized Association/Federation in games and sports
 - 1st Place : 10 Marks
 - 2nd Place : 09 Marks
 - 3rd Place : 08 Marks
3. Position Holder at All India/Inter-Zonal Inter University Competitions/Junior National Competitions Organized by Government Recognized Association/ Federation in games and sports



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1st Place	: 08 Marks
2nd Place	: 07 Marks
3rd Place	: 06 Marks

4. Position holder at SGFI National Competitions

1st Place	: 06 Marks
2nd Place	: 05 Marks
3rd Place	: 04 Marks



(E) Medical Test

Since the course includes vigorous physical training process, the students' selection will only be final subject to the clearance of medical examination of the selected candidates by the University Health Centre inclusive of physical examination as well as laboratory tests such as HSAG

I. Hostel and Absenteeism : All students are required to compulsorily stay in the hostel and absenteeism in both theory and activity classes will be dealt with disciplinary action.

5.8 (4) BACHELOR IN COMPUTER APPLICATION (BCA)

Duration: 6 semesters

Eligibility: 10+2 passed with Mathematics/Statistics as a compulsory subject.

Or

A recognized three year Diploma in Engineering/Technology.

The course is offered by Department of Computer Science and Engineering.

5.8 (5) MASTER IN COMPUTER APPLICATION (MCA)

Duration: 6 semesters

Eligibility: BCA degree of minimum 3 years duration **Or** any bachelor degree of minimum 3 years duration from a UGC recognised university with Mathematics/Statistics as a compulsory subject at 10+2 level.

The course is offered by Department of Computer Science and Engineering.

5.8 (6) MASTER OF TECHNOLOGY (M.Tech.) IN COMPUTER SCIENCE AND ENGINEERING (CSE)

Duration: 4 Semesters

Eligibility: Bachelors degree in Engineering/Technology or equivalent in an appropriate area or MSc in Computer Science/Information Technology or MCA from a recognised institution. Candidates with a valid GATE score will be given preference.

N.B.: GATE Scholarship: M.Tech (CSE) students with valid GATE score shall be eligible for GATE scholarship from MHRD/AICTE.

The course is offered by Department of Computer Science and Engineering.

5.8 (7) MASTER OF TECHNOLOGY (M.Tech.) IN ELECTRONICS AND COMMUNICATION ENGINEERING

Duration: 4 Semesters

Eligibility: Bachelors degree in Technology, Electronics Engineering or MSc. (Electronics) or AMIETE or IETE graduates.

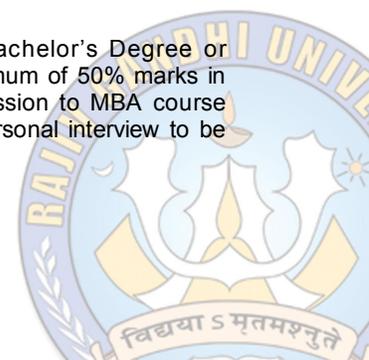
The course is offered by Department of Elect. & Comm. Engineering.

5.8 (8) MASTER OF BUSINESS ADMINISTRATION (MBA)

Duration: 4 Semesters

Eligibility: The minimum qualification for admission to the course is a Bachelor's Degree or equivalent in any discipline from recognized University with a minimum of 50% marks in aggregate (5% relaxation for ST/SC). The applicants for the admission to MBA course shall be required to under-go written test, group discussion and personal interview to be conducted by the Department

The course is offered by the Department of Management.



**5.8 (9) POST GRADUATE DIPLOMA IN MASS COMMUNICATION (PGDMC)**

- Duration:** 2 Semesters (1 year)
- Eligibility:** Graduate degree from any UGC recognized university.
- Selection Criteria:** The admission will be made on the basis of the results of an aptitude and basic English skills test to be conducted at the University. The University/Department will notify the schedule for the tests. Applications should be attached with certificates and documentary evidences of the applicant's performance and special talent in media/ arts, such as debating, articles published in news papers, cultural activities, etc., if any.
- The course is offered by the Department of Mass Communication.

5.8(10) POST GRADUATE DIPLOMA IN HOSPITALITY MANAGEMENT AND TOURISM (PGDHMT)

- Duration:** 2 Semesters (1 year)
- Eligibility:** Graduates in any discipline with 50% of marks from any UGC recognised university. 5% relaxation in marks shall be applicable for SC/ST applicants.
- Selection Criteria:** The admission will be based on merit basis.
- The course is offered by the Department of Management.

5.8(11) ADVANCED POST GRADUATE DIPLOMA IN DISASTER MANAGEMENT (APGDDM)

- Duration:** 2 semesters (1year)
- Eligibility:** Graduation in any discipline from a UGC recognised university
The course is offered by the Department of Geography.

5.8(12) POST GRADUATE DIPLOMA IN BANKING & INSURANCE (PGDB&I)

- Duration:** 2 semesters (1year)
- Eligibility:** Graduates in any discipline from a UGC recognised university with 50% marks. The admission will be based on an Entrance Test at departmental level.
- The course is offered by the Department of Commerce.

5.8(13) ADVANCED POST GRADUATE DIPLOMA IN BIODIVERSITY (APGDB)

- Duration:** 2 semesters (1year)
- Eligibility:** Graduates in Science discipline from a recognised university.
The course is offered by the Centre of Biodiversity.

5.8(14) POST GRADUATE DIPLOMA IN FUNCTIONAL HINDI/PRAYOJANMULAK HINDI (PGDF/PH)

- Duration:** 2 semesters (1year)
- Eligibility:** Graduates with Hindi as one of the subjects having English as medium of instructions in either Honours/Major or Pass Course system from a UGC recognised university
- The course is offered by the Department of Hindi.

5.8(15) POST GRADUATE DIPLOMA IN GEO-INFORMATICS(PGDGI)

- Duration:** 1 year
- Eligibility:** M.A/M.Sc in Physics, Mathematics, Applied Mathematics, Statistics, Geology, Oceanography, Geography, Urban and Regional planning, any natural/environmental sciences or BE/B.Tech in Civil Engineering, Electrical Engineering, Computer Science Agriculture Engineering, Urban and Regional Planning or B.Sc (4 years) Agriculture/ Forestry with 55% marks.
- Admission shall be on the basis of merit. Students of reserved category will be given relaxation in percentage as per university rules.
- The course is offered by the Department of Geography.

5.8(16) CERTIFICATE COURSE IN GRAPHICS & ANIMATION (CCG&A)

- Duration:** 6 (six) months
- Eligibility:** 10+2 (Class XII passed) from a recognised board with English as a subject. The applicants must have working competency in computer applications. The admission will be based on an Admission Test at departmental level.
- The course is offered by the Department of Mass Communication.





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5.8(17) CERTIFICATE COURSE IN COMMUNICATIVE ENGLISH (CCCE)

Duration: 3 (Three) months
Eligibility: Degree in any discipline.
 The course is offered by the Department of English.

5.8(18) CERTIFICATE COURSE IN GERMAN LANGUAGE (CCGL)

Duration: 3 (Three) months
Eligibility: Degree in any discipline.
 The course is offered in the AITS.

5.8(19) CERTIFICATE COURSE IN MYANMARESE LANGUAGE (CCML)

Duration: 3 (Three) months
Eligibility: To be notified later.
 The course is offered in the AITS.

5.8(20) CERTIFICATE COURSE IN YOGA THERAPY EDUCATION (CCYTE)

Duration: 3 (Three) months
Eligibility: To be notified later.
 The course is offered in the AITS.

5.8(21) CERTIFICATE COURSE IN TRIBAL LANGUAGE (CCTL)

Duration: 3 (Three) months
Eligibility: To be notified later.
 The course is offered in the AITS.

5.8(22) DIPLOMA IN COMPUTERISED ACCOUNTING (DCA)

Duration: 1 year
Eligibility: 10+2 (Class XII passed) or equivalent from a recognised board. The applicants must have working competency in computer applications.
 The course is offered by the Department of Commerce.

5.8(23) POST GRADUATE DIPLOMA IN YOGA THERAPY EDUCATION (PGDYTE)

Duration: 1 year
Eligibility: Graduate in any discipline.
 The course is offered by the Department of Physical Education.

5.8(24) MASTER OF SOCIAL WORK (MSW)

Duration: 4 Semesters
Eligibility: The minimum qualification for admission to the course is a Bachelor's Degree or equivalent in any stream from a recognized University with a minimum of 50% marks in aggregate (5% relaxation for ST/SC/OBC (NCL)). The applicants for the admission to MSW programme shall be required to under go written entrance test, group discussion and personal interview to be conducted by the Department.
 The course is offered by the Department of Social Work.

6.0 SALIENT FEATURES OF THE CHOICE BASED CREDIT SYSTEM REGULATIONS

(As per the Clause 42, of the Rajiv Gandhi University Act, 2006, No. 8 of 2007)

The Regulations on Choice Based Credit System of the Rajiv Gandhi University (in short it shall be abbreviated as CBCS) which shall apply to all postgraduate degree, diploma and certificate programmes awarded and conferred under the Rajiv Gandhi University, Rono Hills, Doimukh. However, admission, attendance, academic calendar, semesters, academic programme, internal assessment and any other matters which are not covered under these Regulations shall be as per the existing Ordinances and Regulations on semester system.





1. Credit Based Semester System

Under the Credit Based Semester System (in short it shall be abbreviated as CBSS), the requirement for awarding and conferring of a degree or diploma /or certificate is prescribed in terms of number of credits to be completed by the students.

2. Course

- (i) Usually a Course refers to 'paper' and is a component of an academic programme. Every Department shall offer Core Courses and Departmental Elective Courses as per the existing Ordinances and Regulations.
- (ii) Every Department shall also offer an Open Elective Courses, which may be:
 - (a) Providing an expanded scope,
 - (b) Of transdisciplinary nature,
 - (c) Enabling an exposure to some other discipline/or domain; and
 - (d) Nurturing student's proficiency and skill.

The student has to register for one (1) open elective course during the III Semester of the academic programme, except for those open elective courses which are offered by the parent Department. The intake capacity in this course may be decided at Departments/Centres/Institutes level in commensurate with number of application form received, thereof. There shall be a minimum of 20 credits per semester and shall be a maximum of 4 modules in a course of theoretical nature.

3. Choice Based Credit System

The Choice Based Credit System (in short it shall be abbreviated as CBCS) provides choice for students to select from an Open Elective Courses offered by other Departments/Centres/Institutes. Immediately after joining a programme, the student shall fill up an Open Elective Course Application Form in duplicate for his/her parent Department/Centres/Institutes; and the offering Department respectively, which shall have to be signed by Student Advisor and the respective Head/Chairman/Director. Late registration/or permission for Elective Courses shall be allowed up to two weeks after the commencement of semester. Withdrawal from the course shall be permitted within two weeks from the date of commencement of classes.

4. Credit Allotment

- (i) Credit Point indicates that it is the product of grade point and number of credits for a course.
- (ii) The credit refers to weightage given to a course. Each course/paper for the academic programme shall be measured in terms of credit where one credit is equivalent to one hour of teaching (lecture or tutorial) or two hours of practical work/field work per week for one semester. There shall be a maximum of 4 credits in each course/paper of theoretical nature.
- (iii) Every open elective course offered by all Departments/Centres/Institutes shall have 4 credits uniformly, whatsoever.

5. Grade Point

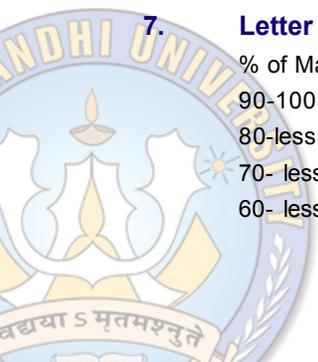
It is a numerical weight allotted to each letter grade on a 10-point scale. Each degree programme shall have a minimum specified credit requirement. The minimum credit requirements shall also be specified separately for different categories of courses, i.e., Core Courses, Department/Centre/Institute Elective and Open Elective Course.

6. Semester Grade Point Average

It is a measure of performance of work done in a semester. It is ratio of total credit points secured by a student in various courses registered in a semester and the total course credits taken during that semester shall be expressed up to two decimal places.

7. Letter Grades and Grade Points

% of Marks	Grade Point	Division	Letter Grade
90-100	10	First	O (Outstanding)
80-less than 90%	9	First	A+ (Excellent)
70- less than 80%	8	First	A (Very Good)
60- less than 70%	7	First	B+ (Good)





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50- less than 60%	6	Second	B (Average)
45- less than 50%	5	Pass	P (Pass)
44 and less	0	Fail	F (Fail)
Absent	0		Ab (Absent)

This table is applicable for those courses with 45% marks for passing a course.

8. Computation of Semester Grade Point Average and Cumulative Grade Point Average

(i) The Semester Grade Point Average (in short it shall be abbreviated as SGPA) is the ratio of sum of the product of the number of credits with the grade points scored by a student in all courses and sum of the number of credits of all courses undertaken by a student shall be calculated in the following manner:

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

Where C_i is the number of credits of the i th course and G_i is the grade point scored by the student in the i th course.

6.01 **Cancellation of Admission/Examination:** The University may cancel the Admission/Examination of a candidate if it is found that he/she is not eligible for admission/appearing in the examination or has obtained admission through mis-representation or by concealment of facts.

6.02 **Medium of Instruction and Examination:** The medium of instruction and examination shall be in English only. However, in the language and literature courses medium of instruction shall be the respective languages.

7.0 COURSE CURRICULUM FOR NATIONAL SERVICE SCHEME (NSS) & YOUTH DEVELOPMENT COURSE

(This course shall be offered by the Department of Social Work and NSS Unit of the University in 3rd and 4th Semesters as an elective subject)

Theory weight: 60 Field Practicum: 40 Credit: 4 (5HPW)

SEMESTER 3rd

Unit	NSS and Youth Development
1	Introduction to NSS <ol style="list-style-type: none"> Basic concepts of NSS: History, Philosophy, aim & objectives Emblem, flag, motto, song, badge. Organisational structure, roles and responsibility of various NSS functionaries NSS programme and Activities Volunteerism and Shramdan
2	Understanding Youth and Society <ol style="list-style-type: none"> Family and Society Issues, challenges and opportunities Youth Leadership and Agent of Change Life competencies and citizenship
3	NSS, Youth and Development <ol style="list-style-type: none"> National Youth Policy Youth development programmes Youth in Community Mobilisation Youth-focused and Youth-led Organisations.
4	Field Practicum <ol style="list-style-type: none"> Community mapping: PLA/PRA Resource mapping, Problem ranking Interventions Youth and Yoga





SEMESTER 4th

Unit	Practice Based Model of NSS
1	NSS in different settings a) Health, Hygiene and Sanitation: National Health Programme, Reproductive Health b) Healthy Lifestyles: HIV & AIDS, Substance Abuse c) Youth and Education d) Youth and Crime
2	Social Harmony and National Integration through NSS a) Unity in Diversity: Cultural Pluralism, Celebration of Diversity in Indian context b) Role of Youth in peace-building c) Conflict Resolution d) Gender Justice
3	Environmental Issues and Disaster Management a) Environment Conservation, enrichment and sustainability, EIA b) Natural Resource Management (rain water harvesting, energy, soil conservation and afforestation, waste management, waste land development) c) Disaster Management: Introduction and classification d) Role of Youth in Disaster Management
4	Life and Vocational Skills Development* a) Civil and Self defense b) Additional life skills c) Resources Mobilisation d) Project Cycle Management

* Field Practicum

**Workshop and Seminar will be conducted by inviting resource persons from relevant fields/ expertise





8.0 INFORMATION ABOUT FACULTIES, DEPARTMENTS/INSTITUTES & COURSE STRUCTURES

8.01 FACULTY OF BASIC SCIENCES

Dean: Prof. Utpal Bhattacharjee

8.011 DEPARTMENT OF CHEMISTRY (Estd. 2011)

Programme Offered : M.Sc & Ph.D
Head : Dr. Rajesh Chakrabarty

Faculty Members

1.	Prof. Jibon Kotoky	Visiting Professor
2.	Dr. Rajesh Chakrabarty	Associate Professor
3.	Mr. Lakhinath Saikia	Assistant Professor
4.	Dr. Md. Harunar Rashid	Assistant Professor

(A) Course Structure for M.Sc. in Chemistry Programme

Semester	Course Code	Course Title	Maximum Marks			Credit Distribution L: T : P	Credited	Total Credit
			Internal	Final	Total			
Semester I	CHEC 401	Inorganic Chemistry I	20	80	100	3 : 1 : 0	4	21
	CHEC 402	Organic Chemistry I	20	80	100	3 : 1 : 0	4	
	CHEC 403	Physical Chemistry I	20	80	100	3 : 1 : 0	4	
	CHEC 404	Group Theory and Quantum Chemistry	20	80	100	3 : 1 : 0	4	
	CHEC 405	Inorganic Chemistry Laboratory	20	80	100	0 : 0 : 5	5	
Semester II	CHEC 406	Inorganic Chemistry II	20	80	100	3 : 1 : 0	4	21
	CHEC 407	Organic Chemistry II	20	80	100	3 : 1 : 0	4	
	CHEC 408	Physical Chemistry II	20	80	100	3 : 1 : 0	4	
	CHEC 409	Molecular Spectroscopy I	20	80	100	3 : 1 : 0	4	
	CHEC 410	Organic Chemistry Laboratory	20	80	100	0 : 0 : 5	5	
Semester III	CHEC 501	Solid State Chemistry	20	80	100	3 : 1 : 0	4	21
	CHEC 502	Molecular Spectroscopy II	20	80	100	3 : 1 : 0	4	
	CHEC 503	Physical Chemistry Laboratory	20	80	100	0 : 0 : 5	5	
	CHEE 5X1	Elective Course I	20	80	100	3 : 1 : 0	4	
	CHEO 541	(Open Elective Course) Bio analytical and Medicinal Chemistry					4	
Semester IV	CHEC 504	Analytical Techniques and Computational Chemistry	20	80	100	3 : 1 : 1	5	27
	CHEC 505	Biochemistry	20	80	100	3 : 1 : 0	4	
	CHEE 5X2	Elective Course II	20	80	100	3 : 1 : 0	4	
	CHEE 5X3	Elective Course III	20	80	100	3 : 1 : 0	4	
	CHEE 5X4	Elective Course IV: Advance Chemistry Laboratory & Literature Survey/Project	20	80	100	0 : 0 : 10	4	

Total Credit:

90

(B) Ph.D. Course Work

Paper I : Research Methodology
Paper II : Physical Methods in Chemistry



**8.012 DEPARTMENT OF MATHEMATICS (Estd. 2005)**

Programmes Offered : **MA/M.Sc., M.Phil and Ph.D**

Head : **Dr. Sahin Ahmed**

Faculty Members

1.	Dr. Sahin Ahmed	Associate Professor
2.	Dr. Bipan Hazarika	Associate Professor
3.	Dr. Utpal Jyoti Das	Assistant Professor
4.	Dr. Nipen Saikia	Assistant Professor
5.	Dr. Saifur Rahman	Assistant Professor
6.	Dr. Sunil Kumar Singh	Assistant Professor
7.	Mr. Anupam Das	Assistant Professor
8.	Ms. Dakjum Eshi	Assistant Professor

(A) Course Structure for M.Sc. in Mathematics & Computing Programme**Semester –I**

MATC 401	: Number Theory
MATC 402	: Real Analysis
MATC 403	: Algebra
MATC 404	: Mechanics
MATC 405	: Programming in C

Semester II

MATC-411	: Complex Analysis
MATC -412	: Linear Algebra
MATC-413	: Differential Equation
MATC -414	: Topology
MATC -415	: Numerical Computations

Semester III

MATC-501	: Mathematical Methods
MATC-502	: Functional Analysis
MATE-503	: Elective Theory Paper -I*
MATE-504	: Elective Theory Paper-II*
MATO-50x	: Open Elective Course**
MATO-508A	: Introduction to Mathematics Education
MATO: 509B	: Computer Fundamentals

Semester IV (Choose a group from the following options)**Group A (Choose any five Papers)**

MATC -511	: Fluid Mechanics - III
MATC -512	: Graph Theory
MATE -513	: Elective Theory Paper-III*
MATE -514	: Elective Theory Paper-IV*
MATE-515	: Elective Theory Paper-V*

3rd Semester Elective Courses (Any two papers can be selected)**Semester III**

MATE -503	: Fluid Mechanics - I
MATE-504	: Mathematical Programming
MATE -505	: Continuum Mechanics
MATE -506	: Mathematical Statistics
MATE -507	: Differential Geometry

Semester IV (Elective Courses) Any three papers can be selected

MATE -513	: Wavelets and Applications
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MATE -514	: Fuzzy Set Theory and Applications
MATE -515	: Operation Research
MATE -516	: Measure Theory
MATE -517	: Space Dynamics
MATE -518	: Algebraic Topology
MATE -519	: Stochastic Processes
MATE-520	: Rings and Modules
MATE-521	: Advanced Functional Analysis
MATE-522	: Theory of Distribution and Sobolev Spaces
MATE-523	: Biomechanics



(C) M.Phil Programme in Mathematics & Computing

Semester I

MATH-601	: Research Methodology
MATH-602	: Computer Applications (Theory = 50 and Practical = 30)

Semester II (Two papers): Optional Papers

Any one paper can be selected from the following :

MATH-603	: Advanced Analysis
MATH-604	: Functional Analysis
MATH-605	: Approximation Theory
MATH-606	: Fluid Mechanic
MATH-607	: Algebra
MATH-608	: Number Theory and Special Functions
MATH-609	: Distribution Theory
MATH-610	: Wavelet Analysis

Core paper:

MATH-611	: Review Paper (Research field related)
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Semester III

Dissertation and Viva-Voice

(D) Ph.D Course Work

Paper- I : Research Methodology

Paper-II : Computer Applications



8.013 DEPARTMENT OF PHYSICS (Estd. 2011)

Programme Offered	:	M.Sc. & Ph.D.
Head	:	Dr. Sanjeev Kumar

Faculty Members

1. Prof. Pradip Kumar Kalita	Professor
2. Dr. Sanjeev Kumar	Associate Professor
3. Dr. Upamanyu Das	Assistant Professor
4. Mr. Heisnam Shanjit Singh	Assistant Professor

(A) M. Sc. Physics Course structure and Credit distribution

Semester - I

Paper Code	Paper Title	Lecture/Tutorial/	Practical	Credits Total
PHYC - 401	:Mathematical Physics	3/1	0	4
PHYC - 402	:Classical Mechanics	3/1	0	4
PHYC - 403	:Quantum Mechanics	3/1	0	4
PHYC - 404	:Electronics	3/1	0	4
PHYC - 405 P	:General Practical - 1	0/0	6	6



**Semester - II**

PHYC -411	:Electrodynamics	3/1	0	4
PHYC -412	:Condensed Matter Physics			
PHYC -413	:Atomic and Molecular Physics	3/1	0	4
PHYC -414	: Statistical Mechanics & Theory of errors	3/1	0	4
PHYC -415	:General Practical 2	0/0	6	6

Semester III

PHYC- 501	:Nuclear and particle Physics	3/1	0	4
PHYE- 5X1	:Departmental Elective Paper-I	3/1	0	4
PHYE- 5X2	:Departmental Elective Paper-2	3/1	0	4
PHYC- 505	:Project / Practical	0/0	6	6
Open Elective Course 1 (any one of the following)		0/0	4	4
PHYO-591	: Physics in Everyday life			
PHYO-592	: Industrial Nanotechnology			
PHYO-593	: Physics of living body			

Semester IV

PHYE- 511	:Computational Physics	3/1	0	4
PHYE- 5X3	:Departmental Elective Paper-3	3/1	0	4
PHYE- 5X4	:Departmental Elective Paper-4	3/1	0	4
PHYC- 510	:Computational Physics Laboratory	0/0	2	2
PHYC- 515	:Project	0/0	10	10

Departmental Elective Papers

PHYE-521	:Experimental Techniques in Physics.
PHYE-522	:Advanced Condensed Matter Physics 1
PHYE-523	:Nanoscience and nanotechnology
PHYE-524	:Advanced Condensed Matter Physics 2
PHYE-531	:Optoelectronics and Photonics
PHYE-532	:Semiconductor devices, Network analysis and Microprocessors
PHYE-533	:Signal processing, Information theory and control systems
PHYE-534	:Electronic Communications
PHYE-541	:Quantum Field Theory
PHYE-542	:Basics Astronomy and Astrophysics
PHYE-543	:General Theory of Relativity
PHYE-544	:Black Hole and Cosmology

Doctor of Philosophy (PhD): PhD coursework papers:

PHYD-701	: Research methodology and Computational Techniques
PHYD-702	: Physics of Advance Materials





8.02 FACULTY OF COMMERCE AND MANAGEMENT STUDIES

Dean : Prof. Rama Chandra Parida

8.021 DEPARTMENT OF COMMERCE (Estd. 1995)

Programmes Offered : PGDBI, M.Com, M.Phil and Ph.D

Head : Dr. Tasi Kaye

Faculty Members

1.	Prof. Rama Chandra Parida	Professor
2.	Dr. Tasi Kaye	Associate Professor
3.	Dr. Otem Moyong	Associate Professor
4.	Dr. Sanjiv Kumar Jena	Associate Professor
5.	Dr. Philip Mody	Assistant Professor
6.	Ms. Devi Baruah	Assistant Professor
7.	Mr. Sunil Nandi	Assistant Professor
8.	Ms. Olympia Kurmi	Assistant Professor
9.	Mr. Atege Linggi	Assistant Professor
10.	Dr. Vinod Kumar Yadav	Assistant Professor

(A) Course Structure for M.Com Programme

Paper Code	Paper Title	Credit	Course Hours
Semester - I			
MCM-C-401	: Business Statistics for Managers	04	40
MCM-C-402	: Business Environment	04	40
MCM-C-403	: Organisational Behaviour	04	40
MCM-C-404	: Managerial Economics	04	40
MCM-C-405	: Indian Financial System	04	40
Semester - II			
MCM-C-406	: Financial Management	04	40
MCM-C-407	: Human Resources Management	04	40
MCM-C-408	: Marketing Management	04	40
MCM-C-409	: Advance Accounting and Reporting	04	40
MCM-C-410	: E-Commerce	04	40
Semester - III			
MCM-C-501	: Corporate Tax Planning and Management	04	40
MCM-E-502	: Specialization Papers	04	40
MCM-E-503	: Specialization Papers	04	40
MCM-E-504	: Specialization Papers	04	40
Open Elective			
MCM-O-505A	: Entrepreneurship Development (or)		
MCM-O-505B	: E-Commerce	04	40
Semester - IV			
MCM-C-506	: International Business	04	40
MCM-C-507	: Project Report	04	40
MCM-E-508	: Specialization Papers	04	40
MCM-E-509	: Specialization Papers	04	40
MCM-E-510	: Specialization Papers	04	40

ELECTIVE COURSE: (ANY ONE GROUP IS TO BE SELECTED)

GROUP-A: FINANCE & ACCOUNTING

Semester - III

MCM-E-503	: Advanced financial management
MCM-E-504	: Working Capital Management
MCM-E-505	: Accounting Theory & Practices

Semester - IV

MCM-E-508	: Corporate Accounting
MCM-E-509	: Decision Accounting
MCM-E-510	: Security Analysis and Portfolios Management



**GROUP - B: MARKETING MANAGEMENT****Semester - III**

- MCM-E-502 : International Marketing
 MCM-E-503 : Retail Marketing
 MCM-E-504 : Consumer Behaviour and Market research

Semester - IV

- MCM-E-508 : Interactive Marketing Management
 MCM-E-509 : Marketing of services
 MCM-E-510 : Contemporary Marketing Practices

GROUP - C: HUMAN RESOURCE MANAGEMENT**Semester- III**

- MCM-E-502 : Advanced Human Resource Management
 MCM-E-503 : Industrial Relations
 MCM-E-504 : Indian Labour Legislation

Semester - IV

- MCM-E-508 : International Human Resource Management
 MCM-E-509 : Leadership and Organisational Development
 MCM-E-510 : Carrier Development and Compensation management

GROUP - D: ENTREPRENEURSHIP DEVELOPMENT**Semester - III**

- MCM-E-502 : Entrepreneurship Development Policies & Practices
 MCM-E-503 : Management of Micro, Small and Medium Enterprises
 MCM-E-504 : Project Management

Semester - IV

- MCM-E-508 : Venture and Start Ups
 MCM-E-509 : Micro Entrepreneurship and Financing
 MCM-E-510 : Rural Entrepreneurship

(B) COURSE STRUCTURE for M.PHIL Programme**1st semester**

- PAPER - I: Research Methodology
 PAPER - II: Computer Applications & Data Management in Research

2nd semester

- PAPER - III: Contemporary Issues in Business & Project Report- I
 PAPER-IV: Contemporary Issues in Business & Project Report-II

C) COURSE STRUCTURE for PH.D. COURSE WORK

- PAPER - I: Research Methodology
 PAPER - II: Quantitative Methods and Computer Application In Research

(D) POST GRADUATE DIPLOMA IN BANKING & INSURANCE (PGDBI)**I-SEMESTER**

- 101: Fundamentals of Banking
 102: Fundamentals of Risk and Insurance Management
 103: Management and Regulation of Banking Companies
 104: Management and Regulations of Insurance companies

II - SEMESTER

- 201: Accounting of Banking and insurance companies
 202: HRM in banking and insurance Companies
 203: IT in Banking and insurance Companies
 204: Project report





8.022 DEPARTMENT OF MANAGEMENT (Estd. 2005)

Programmes Offered : **MBA, PGDHMT and Ph.D**

Head : **Mr. Arindam Garg**

Faculty Members

1. Prof. Ranjit Tamuli	Professor (Lien)
2. Mr. Arindam Garg	Associate Professor
3. Mr. Bhaskar Pratim Sarma Barua	Assistant Professor
4. Mr. Arindam Chakraborty	Assistant Professor
5. Dr. K. Sote Chand	Assistant Professor
6. Mr. Odang Tayeng	Assistant Professor
7. Mr. Gautam Huidrom	Assistant Professor

A) Course Structure for MBA Programme

Semester I

MBAC - 401	: Principles Of Management
MBAC - 402	: Organisational Behaviour
MBAC - 403	: Managerial Economics
MBAC - 404	: Accounting for Managers
MBAC - 405	: Bussiness Laws
MBAC - 406	: Business Communication
MBAC - 407	: Quantitative Techniques
MBAC - 408	: IT For Managers

Semester II

MBAC - 411	: Entrepreneurship Development
MBAC - 412	: Human Resource Management
MBAC - 413	: Business Environment
MBAC - 414	: Financial Management
MBAC - 415	: Marketing Management
MBAC - 416	: Project Management
MBAC - 417	: Research Methodology
MBAC - 418	: Operations Management

Third Semester

MBAC - 501:	Strategic Management (Common Paper)
MBAE - 502 -	(Marketing): Consumer Behaviour
MBAE - 503 -	(Marketing): Sales & Distribution Management
MBAE - 504 -	(Marketing): Advertising & Sales Promotion
MBAE - 502 -	(Finance): Indian Financial Institutions & Financial Markets
MBAE - 503 -	(Finance): Security Analysis & Portfolio Management
MBAE - 504 -	(Finance):Capital Investment And Financing Decisions
MBAE - 502 -	(HRM): Human Resource Planning
MBAE - 503 -	(HRM):Industrial Relations & Labour Laws
MBAE - 504 -	(HRM):Human Resource Development

Open Elective

MBAO - 505-	A: Tourism Management
MBAO - 505-	B: Business, Government & Society

Fourth Semester

MBAC - 512:	Business Ethics And Corpoptate Governance (Common Paper)
MBAE - 513 -	(Marketing): International Marketing
MBAE - 514 -	(Marketing): Service Marketing
MBAE- 513 -	(Finance):International Finance
MBAE - 514 -	(Finance): Corporate Taxation
MBAE - 513 -	(HRM):Performance & Compensation Management
MBAE - 514 -	(HRM):International Human Resource Management
Project-(Viva-Voce)	



**B) COURSE STRUCTURE FOR POST-GRADUATE DIPLOMA IN HOSPITALITY MANAGEMENT AND TOURISM****1st Semester**

Course code	Course title
PGDHMT-101	Principles of Tourism & Hospitality Management
PGDHMT-102	Food Service & Catering Management
PGDHMT-103	Tourism & Hospitality Marketing
PGDHMT-104	Human Resource Management in Tourism & Hospitality

2nd Semester

PGDHMT-201	Travel Agency & Tour Operation
PGDHMT-202	New Dimensions in Tourism
PGDHMT-203	Financial Accounting
PGDHMT-204	Project Report

**8.03 FACULTY OF EDUCATION**

Dean : Prof. Jayadeba Sahoo

8.031 DEPARTMENT OF EDUCATION

(Estd. 1988)

Programmes Offered

: MA, M.Ed., B.Ed, DPTE, D.El.Ed. and Ph.D

Head

: Prof. Thensei Kuki Lhungdim

Faculty Members

1.	Prof. Jagdish Chand Soni	Professor
2.	Prof. Khem Chand Kapoor	Professor (Retd.)
3.	Prof. Jayadeba Sahoo	Professor
4.	Prof. Rachob Taba	Professor (Lien)
5.	Prof. Thensei Kuki Lhungdim	Professor
6.	Prof. (Mrs.) Elizabeth Hangsing	Professor
7.	Prof. (Mrs.) Kesang Degi	Professor
8.	Dr. Prasanta Kumar Acharya	Associate Professor
9.	Dr. Satish Kumar	Associate Professor
10.	Dr. (Mrs.) Boa Reena Tok	Assistant Professor
11.	Mr. Sumin Prakash	Assistant Professor
12.	Dr. C. Siva Sankar	Assistant Professor
13.	Mr. Vivek Singh	Assistant Professor
14.	Dr. Tayum Saroh	Assistant Professor
15.	Dr. Prasanta Kumar Barik	Assistant Professor
16.	Mr. Susanta Kumar Nayak	Assistant Professor

A. COURSE STRUCTURE OF M.A. EDUCATION PROGRAMME**Paper Code and Title**

	External Marks	Internal Marks	Total Marks	Credit	Teaching Hours
First Semester:					
EDN-401: Philosophical Foundations of Education	80	20	100	4	64 hrs
EDN-402: Psychological Foundations of Education	80	20	100	4	64 hrs
EDN-403: Educational Measurement and Evaluation	80	20	100	4	64 hrs
EDN-404: Education in India with special Reference to North East India	80	20	100	4	64 hrs
Second Semester:					
EDN-405: Methodology of Research in Education	80	20	100	4	64 hrs
EDN-406: Educational Management	80	20	100	4	64 hrs
EDN-407: Guidance and Counseling in Education	80	20	100	4	64 hrs
EDN-408: Environmental Education	80	20	100	4	64 hrs
Third Semester :					
EDN-501: Sociological Foundations of Education	80	20	100	4	64 hrs
EDN-502: Educational Technology	80	20	100	4	64 hrs
EDN-503: Comparative Education	80	20	100	4	64 hrs
EDN : Optional (Any one from the options)	80	20	100	4	64 hrs



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Fourth Semester:

EDN-505: Curriculum Development	80	20	100	4	64 hrs
EDN-506: Teacher Education	80	20	100	4	64 hrs
EDN-507: Human Rights, Value & Peace Education	80	20	100	4	64 hrs
EDN-508: Practicum (for Regular candidates)	80	20	100	4	64 hrs

Optional Paper : (Any one from the Optional)

- EDN-509: Early Childhood Care Education
- EDN-521: Economics of Education
- EDN-522: Adult and Continuing Education
- EDN-523: Education for Empowerment of Women
- EDN-524: Dissertation
- EDN-525: Population Education
- EDN-526: Special Education
- EDN-527: Experimental Design and Advanced Statistics

Credit Weightage per Paper and Semester

* 4Credits= 64 Hours in Each Paper (includes lectures, seminars, workshops, assignments, practical etc.)

** 1 credit= 16 periods/16 hours per month ***4 hours per week **** Total credits per semester: No. of papers 4 x 4 credit points= 16 credits

N.B.: Open Elective paper will be notified separately.



B. COURSE STRUCTURE OF TWO YEAR M.Ed. PROGRAMME

Semester -I

Paper Code	Title	Internal Marks	External Marks	Credits	Teaching Hours	Total Marks
M.Ed: C-01	Philosophical Foundations of Education	30	70	4	64	100
M.Ed: C-02	Psychological Perspectives in Education	30	70	4	64	100
M.Ed: C-03	Methodology of Educational Research	30	70	4	64	100
M.Ed: C-04	Teacher Education	30	70	4	64	100
M.Ed: C-05	Field Experience and Practicum (Psychological Practicals)	30	70	4	64	100
Total of semester I		150	350	20	320	500

Semester -II

Paper Code	Title	Internal Marks	External Marks	Credits	Teaching Hours	Total Marks
M.Ed: C-06	Sociological Foundations of Education	30	70	4	64	100
M.Ed: C-07	Curriculum Development	30	70	4	64	100
M.Ed: C-08	Curriculum Transaction and Evaluation	30	70	4	64	100
M.Ed: C-09	Statistical Methods in Educational Research Field Experiences and Practicum	30	70	4	64	100
M.Ed: C-10	(i) Pedagogy and	20	50	4	64	100
	(ii) Practice Teaching*	30				
Total of II Semester		170	230	20	320	500



**Semester-III**

Paper Code	Title	Internal Marks	External Marks	Credits	Teaching Hours	Total Marks
M.Ed: C-11	Perspectives of Education	30	70	4	64	100
M.Ed: C-12	Educational Measurement and Evaluation	30	70	4	64	100
M.Ed: C-13	Educational Technology	30	70	4	64	100
M.Ed: C-14	Field Experience and Practicum * (a) Preparation of synopsis and presentation (b) Preparation of test	25 25	50	4	64	100
M.Ed.: C-15	Optional Papers (Any one) M.Ed: C-15 Opt. (a) Elementary Education M.Ed: C-15 Opt. (b) Secondary Education M.Ed: C-15 Opt. (c) Early Childhood Care Education	30	70	4	64	100
Total of III Semester		170	330	20	320	500

Semester-IV

Paper Code	Title	Internal Marks	External Marks	Credits	Teaching Hours	Total Marks
M.Ed: C-16	Educational Administration and Management Environmental Education	30	70	4	64	100
M.Ed: C-17	Problems of Higher Education	30	70	4	64	100
M.Ed: C-18	Field Experiences and Practicum (Dissertation	30	70	4	64	100
M.Ed: C-19	Submission on or before 30th April of the academic Session * Optional papers (Any one)	30	70	4	64	100
M.Ed: C-20	M.Ed: C-20 Opt (a) Inclusive Education M.Ed: C-20 Opt (b): Guidance and Counselling M.Ed: C-20 Opt (c): Human Rights, Values and Peace Education	30	70	4	64	100
Total of IV Semester		150	350	20	320	500

Credit Weightage Per Paper and Semester:

*4 Credits= 64 Hours in Each Paper (includes lectures, seminars, workshops, assignments, practical etc.)

** 1 credit= 16 periods/16 hours per month

***4 hours per week

**** Total credits per semester: No. of papers 5 x 4 credit points= 20 credits

C. COURSE STRUCTURE FOR TWO YEAR B.Ed.**Credit Weightage per Paper and Semester**

*4 Credits= 64 Hours in Each Paper (includes lectures, seminars, workshops, assignments, practical etc.)

** 1 credit= 16 periods/16 hours per month

***4 hours per week

**** Total credits per semester:

I Semester: 5 Papers = 18 Credits**II Semester: 5 Papers = 18 Credits****III Semester: 5 Papers = 20 Credits****IV Semester: 6 Papers = 24 Credits****Total = 80 Credits**

**B.Ed. I semester**

PAPER CODE	PAPER TITLE	Credits	Teaching hours	IA	Theory/ Practical	MM
B.Ed.- 401	Theory and Practice in Education	4	64	25	75	100
B.Ed.- 402	Human Growth and Development	4	64	25	75	100
B.Ed.- 403	Curriculum Studies and Language Perspective	4	64	25	75	100
B.Ed.- 404	Human Rights, Values and Peace Education	4	64	25	75	100
B.Ed.- 431	Field Experience & Practical	2	32	15	35	50
Total B.Ed. I Semester		18	288	115	335	450

B.Ed. II semester

PAPER CODE	PAPER TITLE	Credits	Teaching hours	IA	Theory/ Practical	MM
B.Ed.- 405	Technology of Teaching and Learning	4	64	25	75	100
B.Ed.- 406	Educational Administration	4	64	25	75	100
B.Ed.- 407	Educational Measurement and Evaluation	4	64	25	75	100
B.Ed.- 408	Teacher Education	4	64	25	75	100
B.Ed.- 432	Field Experience & Practical	2	32	10	40	50
Total B.Ed. II Semester		18	288	115	335	450

B.Ed. III semester

PAPER CODE	PAPER TITLE	Credits	Teaching hours	IA	Theory/ Practical	MM
B.Ed.- 501	Problems of Education	4	64		75	
B.Ed.	Pedagogy of School Subject I* (B.Ed.521, B.Ed.525, B.Ed.526)	4	64	25 25	75	100 100
B.Ed.	Pedagogy of School Subject II* (B.Ed.522, B.Ed.523, B.Ed.524, B.Ed.527)	4	64	25	75	100
B.Ed.- 531	Student Practice Teaching **	4	64		75	
B.Ed.- 532	Field Experience and Practical	4	64	25	75	100
Total B.Ed. III Semester		20	320	25	375	100

B.Ed. IV semester

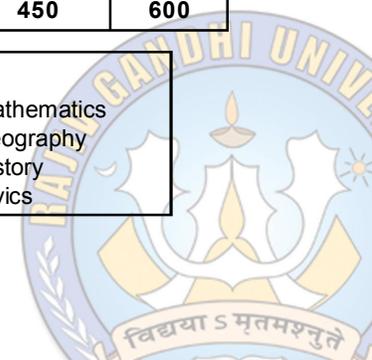
PAPER CODE	PAPER TITLE	Credits	Teaching hours	IA	Theory/ Practical	MM
B.Ed.- 502	Gender Studies & Education	4	64	25	75	100
B.Ed.- 503	Education for Exceptional Children	4	64	25	75	100
B.Ed.- 504	Guidance and Counseling	4	64	25	75	100
B.Ed.- 505	Environmental education	4	64	25	75	100
B.Ed.- 533	Practicum & Field Experience	4	64	25	75	100
B.Ed.- 550	Internship	4	64	25	75	100
Total B.Ed. IV Semester		24	384	150	450	600

***Pedagogy of school subjects -I**

B.Ed: 521:	Pedagogy of Science
B.Ed: 525:	Pedagogy of English
B.Ed: 526:	Pedagogy of Hindi

Pedagogy of school subjects -II

B.Ed: 522:	Pedagogy of Mathematics
B.Ed: 523:	Pedagogy of Geography
B.Ed: 524:	Pedagogy of History
B.Ed: 527:	Pedagogy of Civics





*The student-teacher will select two teaching specializations one from Pedagogy of School Subject-I and any one from Pedagogy of School Subject-II. The compulsory theory paper, field works are having separate paper codes.

**the final teaching practice examination will be conducted by constituting the board of examiners having two external and two internal members appointed by the Controller of Examinations.

(D) Course Structure for DPSTE Programme

Semester I

- DPSTE 101: ECCE: A Perspective
 DPSTE 102: Child Development
 DPSTE 103: ECCE Programmes: Planning and Management
 DPSTE 104: Pedagogy in Early Childhood Education (Practical)

Semester II

- DPSTE 105: Teaching Learning Process
 DPSTE 106: Methods and Material for Pre-Primary Schools
 DPSTE 107: Practical-1
 (a) Preparation of Teaching Aids
 (b) Preparation of Educational Album
 DPSTE 108: Practical-2
 (a) Preparation of Lesson Plan and Teaching Practice

(E) Ph.D Course Work

- Paper - I: Research Methodology in Education
 Paper - II: Quantitative Analysis



8.032 DEPARTMENT OF PHYSICAL EDUCATION (ESTD. 2015)

Head i/c : Dr. Anil Mili

Programmes Offered : B.P.Ed.

Faculty Members

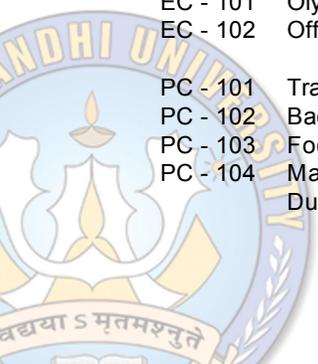
1.	Dr. Anil Mili	Assistant Professor
2.	Dr. Sambhu Prasad	Assistant Professor
3.	Ms. Tadang Minu	Assistant Professor
4.	Mr. Ksh. Rojeet Singh	Assistant Professor
5.	Dr. Vivek Kumar Singh	Assistant Professor

Course structure of B.P.Ed. Programme

Semester - I

Part A: Theory

Course Code	Title of the Papers	Total Hours	Credit	Internal Marks	External Marks	Total Marks
CC - 101	History, Principles and Foundation of Physical Education	64 hrs	4	30	70	100
CC - 102	Anatomy and Physiology	64 hrs	4	30	70	100
CC - 103	Elementary Statistics & Computer Application in Physical Education	64 hrs	4	30	70	100
Elective Course (Anyone)						
EC - 101	Olympic Movement	64 hrs	4	30	70	100
EC - 102	Officiating and Coaching					
Part-B Practical Course						
PC - 101	Track & Field -I (Track Events)	64 hrs	4	30	70	100
PC - 102	Badminton and Volleyball	64 hrs	4	30	70	100
PC - 103	Football	64 hrs	4	30	70	100
PC - 104	Mass Demonstration: March Past/ Lezium/ Dumbbells/ Wands/Hoops/Umbrella	64 hrs	4	30	70	100





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Semester - II

Part A: Theory

Course Code	Title of the Papers	Total Hours	Credit	Internal Marks	External Marks	Total Marks
CC-201	Sports Medicine, Physiotherapy & Rehabilitation (Theory - 50+Practical - 20)	64 hrs	4	30	70	100
CC- 202	Fitness and Wellness	64 hrs	4	30	70	100
CC- 203	Management and Administration in Physical Education and Sports	64 hrs	4	30	(Th-50+Pr-20)	100
Elective Course (Anyone)						
EC-201	Nutrition & Weight Management	64 hrs	4	30	70	100
EC-202	Educational Technology and Methods of Teaching in Physical Education		4	30	70	100
Part-B Practical Course						
PC-201	Track & Field -II (Field Events)	64 hrs	4	30	70	100
PC-202	Yoga	64 hrs	4	30	70	100
PC-203	Kho Kho & Kabaddi	64 hrs	4	30	70	100
Part-C Teaching Practices						
TP-201	Teaching Practices (05 Lessons in Classroom teaching and 05 Lessons in Outdoor activities)	64 hrs	4	30	70	100

Semester - III

Part A: Theory

Course Code	Title of the Papers	Total Hours	Credit	Internal Marks	External Marks	Total Marks
CC - 301	Sports Training	64 hrs	4	30	70	100
CC - 302	Communication Skills	64 hrs	4	30	70	100
CC - 303	Sports Psychology and Sociology	64 hrs	4	30	70	100
Elective Course (Anyone)						
EC - 301	Curriculum Design	64 hrs	4	30	70	100
EC - 302	Yoga Education					
OEC-301	Physical Education, Fitness and Wellness	64 hrs	4	30	70	100
Part-B Practical Course						
PC-301	Basketball & Handball	64 hrs	4	30	70	100
PC-302	Judo & Taekwondo	64 hrs	4	30	70	100
PC-303	Table Tennis & Boxing	64 hrs	4	30	70	100
Part-C Teaching Practices						
TP-301	Teaching Practices : 10 Lessons (Teaching Lesson Plans for various Games & Sport) 5 Internal and 5 External at Practicing School	64 hrs	4	30	70	100

Semester - IV

Part A: Theory

Course Code	Title of the Papers	Total Hours	Credit	Internal Marks	External Marks	Total Marks
CC-401	Measurement & Evaluation in Physical Education and Sports	64 hrs	4	30	70	100
CC- 402	Kinesiology and Biomechanics	64 hrs	4	30	70	100
CC- 403	Health Education and Environmental Studies	64 hrs	4	30	70	100
Elective Course (Anyone)						
EC-401	Adapted Physical Education	64 hrs	4	30	70	100
EC-402	First Aid & Safety Education (Theory - 50 + Practical - 20)					
Part-B Practical Course						
PC-401	Weight Lifting and Weight Training	64 hrs	4	30	70	100
PC-402	Archery & Aerobics	64 hrs	4	30	70	100



**Part-C Teaching Practices**

TP-401	Theory of Games & Sports Coaching Lesson Plans (5 Lessons)	64 hrs	4	30	70	100
TP-402	Games Specialization: (Football, Yoga, Boxing, Taekwondo, Track & Field & Weight Training & Judo (5 Lessons)	64 hrs	4	30	70	100

N.B.: (a) All the students are compulsorily required to stay in hostel. The students will have to pay the mess fee as decided by the department keeping in view of the dietary requirement and existing market rates. The mess shall be run by the department.

B) COURSE STRUCTURE FOR POST GRADUATE DIPLOMA IN YOGA THERAPY EDUCATION

Course Structure for PGD in Yoga Therapy Education shall be notified separately.

8.04 FACULTY OF ENGINEERING AND TECHNOLOGY

Dean : Prof. Utpal Bhattacharjee

8.041 DEPARTMENT OF COMPUTER SCIENCE (Estd. 2005)

Programmes Offered : M.Tech(CSE), MCA, BCA and Ph.D.

Head : Mr. Ani Taggu

Faculty Members

1.	Prof. Utpal Bhattacharjee	Professor
2.	Mr. Ani Taggu	Associate Professor
3.	Dr. Marpe Sora	Assistant Professor
4.	Mr. Firos A	Assistant Professor
5.	Mrs. Bomken Kamdak Bam	Assistant Professor
6.	Mr. Sikdar Md. Sultan Askari	Assistant Professor
7.	Mr. Satish Kr. Das	Assistant Professor
8.	Mr. Bhaskar Jyoti Chutia	Assistant Professor

(A) Course Structure of M.Tech in CSE Programme**Semester-I**

Paper Code	Course Title	Credit L: T : P	Mark Distribution			Total
			End Semester	Sessional	Practical	
CSEC-411	Theory of computation	3-1-0	80	20	-	100
CSEC-412	Computer Systems	3-1-0	50	20	30	100
CSEC-413	Design and Analysis of Algorithms	3-1-0	80	20	-	100
CSEC-414	Advanced Data Structures Laboratory	0-0-2	-	-	-	50
CSEE-41X	Elective-I (Any one from the list)	3-1-0	80	20	-	100
CSEE-415:	High Performance Computer Architecture					
CSEE-416:	Artificial Intelligence					
CSEE-417:	Computer Graphics					
	Total Credits	18				

Semester-II

Paper Code	Course Title	Credit L: T : P	Mark Distribution			Total
			End Semester	Sessional	Practical	
CSEC-421	Advanced Computer Networks	3-1-1	50	20	30	100
CSEC-422	Advanced Database	3-1-1	50	20	30	100
CSEC-423	Advanced Operating Systems	3-1-1	50	20	30	100
CSEE-42X	Elective-II (Any one from the list)	3-1-1	50	20	30	100
CSEE-424	Data Mining					
CSEE-425	Advanced Compiler Design					
CSEE-426	Multimedia Systems					
	Total Credits	20				



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Semester-III

Paper Code	Course Title	Credit L: T : P	Mark Distribution			Total
			End Semester	Sessional	Practical	
XXXO-5XX	Open Elective offered by other faculties	4-0-0	80	20	-	100
Open Elective						
CSEO-501	Formal Languages and Automata Theory	3-1-0	80	20	-	100
CSEE-51X	Elective-III (Any one from the list) 512: Speech Signal Processing 513: Digital Image Processing & Computer Vision 514: Pattern Recognition	3-1a-0	50	20	30	100
	Elective-IV (Any one from the list) 515: Wireless Communication 516: Cryptography 517: Machine Learning 518: Embedded Systems	3-1-0	80	20	-	100
CSEC-519	PROJECT - I Total Credits	0-0-10 22	-	-	-	250

Semester-IV

Paper Code	Course Title	Credit L: T : P	Mark Distribution			Total
			End Semester	Sessional	Practical	
CSEC-521	PROJECT - II Total Credits	0-0-20 20	-	-	-	500

B. COURSE STRUCTURE FOR MCA PROGRAMME

Semester-I

Paper Code	Course Title	Credit L: T : P	Mark Distribution			Total
			End Semester	Sessional	Practical	
MCAC-401	DISCRETE MATHEMATICAL STRUCTURES	3-1-0	80	20	-	100
MCAC-402	PROBLEM SOLVING AND PROGRAMMING USING C	2-1-2	50	20	30	100
MCAC-403	PROBABILITY AND STATISTICS	3-1-0	80	20	-	100
MCAC-404	MANAGEMENT ACCOUNTANCY	3-1-0	80	20	-	100
MCAC-405	BASIC ELECTRONICS	3-1-1	50	20	30	100
	TOTAL CREDIT	22				

$$SGPA1 = (\sum \text{CREDIT} * \text{GRADE SCORED}) / 22$$

Semester-II

Paper Code	Course Title	Credit L: T : P	Mark Distribution			Total
			End Semester	Sessional	Practical	
MCAC-406	THEORY OF COMPUTATION	3-0-0	80	20	-	100
MCAC-407	DATA AND FILE STRUCTURE	3-0-1	50	20	30	100
MCAC-408	OBJECT ORIENTED PROGRAMMING AND DESIGN	3-0-1	50	20	30	100
MCAC-409	NUMERICAL AND STATISTICAL TECHNIQUES	3-0-1	50	20	30	100
MCAC-410	COMPUTER ORGANIZATION & ARCHITECTURE	3-1-1	50	20	30	100
	TOTAL CREDIT	20				

$$SGPA2 = (\sum \text{CREDIT} * \text{GRADE SCORED}) / 20$$



**Semester-III**

Paper Code	Course Title	Credit L: T : P	Mark Distribution			Total
			End Semester	Sessional	Practical	
MCAC-501	PRINCIPLES OF PROGRAMMING LANGUAGES	3-0-1	50	20	30	100
MCAC-502	DATABASE MANAGEMENT SYSTEM - I	3-1-1	50	20	30	100
MCAC-503	COMPILER DESIGN	3-1-1	80	20	-	100
MCAC-504	DATA COMMUNICATION	3-1-0	80	20	-	100
MCAC-505	COMPUTER GRAPHICS AND MULTIMEDIA	3-0-1	50	20	30	100
	TOTAL CREDIT	22				
OPEN ELECTIVE						
MCAO-401	COMP. APPLI. & INFO. MANAGEMENT	3-1-0				

$$SGPA3 = (\sum \text{CREDIT} * \text{GRADE SCORED}) / 22$$

Semester-IV

Paper Code	Course Title	Credit L: T : P	Mark Distribution			Total
			End Semester	Sessional	Practical	
MCAC-506	OPERATING SYSTEM	3-1-1	50	20	30	100
MCAC-507	SOFTWARE ENGINEERING	3-0-1	50	20	30	100
MCAC-508	DATABASE MANAGEMENT SYSTEM - II	3-1-1	50	20	30	100
MCAC-509	COMPUTER NETWORK	3-0-0	80	20	-	100
ELECTIVE - I (Any One From The List)		3-0-0	80	20	-	100
MCAE-511	MANAGEMENT INFORMATION SYSTEM					
MCAE-512	RESOURCE MANAGEMENT TECHNIQUES					
MCAE-513	ENTERPRISE RESOURCES PLANNING					
MCAE-514	ORGANIZATIONAL BEHAVIOUR					
MCAE-515	E-COMMERCE					
	TOTAL CREDIT	20				

$$SGPA4 = (\sum \text{CREDIT} * \text{GRADE SCORED}) / 20$$

Semester-V

Paper Code	Course Title	Credit L: T : P	Mark Distribution			Total
			End Semester	Sessional	Practical	
MCAC-601	DESIGN AND ANALYSIS OF ALGORITHMS	3-1-0	50	20	30	100
MCAE-62X	ELECTIVE - II (Any One From The List)	3-0-1	50	20	30	100
MCAE-621	DATA MINING					
MCAE-622	VISUAL PROGRAMMING					
MCAE-623	INTERNET AND JAVA PROGRAMMING					
MCAE-624	DESIGN & DEVELOPMENT OF EMBEDDED SYSTEMS					
MCAE-625	CLIENT / SERVER COMPUTING					
MCAE-63X	ELECTIVE - III (Any One From The List)	3-0-1	50	20	30	100
MCAE-631	DIGITAL SIGNAL PROCESSING					
MCAE-632	DIGITAL IMAGE PROCESSING & COMPUTER VISION					
MCAE-633	MOBILE COMPUTING					
MCAE-634	ADVANCED WEB TECHNOLOGY					
MCAE-635	ARTIFICIAL INTELLIGENCE					
MCAE-64X	ELECTIVE - IV (Any one from the list)	3-0-0	80	20	-	100
MCAE-641	ADVANCED COMPUTER ARCHITECTURE					
MCAE-642	OPERATIONS RESEARCH					
MCAE-643	CRYPTOGRAPHY					
MCAE-644	MANAGEMENT OF SOFTWARE PROJECTS					
MCAE-645	SIMULATION AND MODELING					
MCAC-605	SYSTEM PROJECT - I	0-0-4				100
	TOTAL CREDIT	20				



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Semester-VI

Paper Code	Course Title	Credit L: T : P	Mark Distribution			Total
			End Semester	Sessional	Practical	
MCAC-606	SYSTEM PROJECT - II	0-0-16	-	-	-	400
	TOTAL CREDIT	16				

Computation of CGPA

$$CGPA = (22 * SGPA1 + 20 * SGPA2 + 22 * SGPA3 + 20 * SGPA4 + 10 * SGPA5 + 16 * SGPA6) / 120$$

C. COURSE STRUCTURE FOR BACHELOR OF COMPUTER APPLICATIONS (BCA)

Semester-I

Paper Code	Course Title	Credit L: T : P	Mark Distribution			Total
			End Semester	Sessional	Practical	
CSUG-101	Fundamental of Computers	3-1	50	20	30	100
CSUG-102	Introduction to Programming	2-2	50	20	30	100
CSUG-103	Digital Electronics	3-1	50	20	30	100
CSUG-104	Mathematics -I	3-0	80	20	-	100
CSUG-105	Sociology and Environmental Studies	2-0	80	20	-	100

Semester-II

Paper Code	Course Title	Credit L: T : P	Mark Distribution			Total
			End Semester	Sessional	Practical	
CSUG-106	Computer Organization and Architecture	3-0	80	20	-	100
CSUG-107	Introduction to Theoretical Computer Science	3-0	80	20	-	100
CSUG-108	Data Structure	3-1	50	20	30	100
CSUG-109	Object Oriented Programming	3-1	50	20	30	100
CSUG-110	Mathematics -II	3-0	80	20	-	100

Semester-III

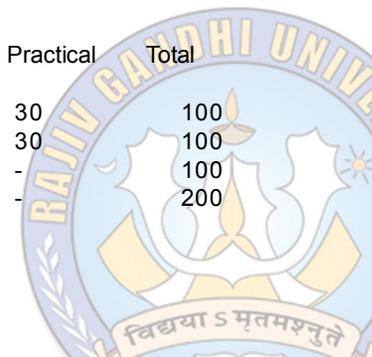
Paper Code	Course Title	Credit L: T : P	Mark Distribution			Total
			End Semester	Sessional	Practical	
CSUG-201	Java Programming	2-2	50	20	30	100
CSUG-202	Introduction to Database Management System	3-1	50	20	30	100
CSUG-203	Operating System	3-1	50	20	30	100
CSUG-204	Data Communication and Computer Network	3-0	80	20	-	100
CSUG-205	Financial Management Concept and Techniques	3-0	80	20	-	100

Semester-IV

Paper Code	Course Title	Credit L: T : P	Mark Distribution			Total
			End Semester	Sessional	Practical	
CSUG-206	Internet and E-Commerce	3-1	50	20	30	100
CSUG-207	Computer Graphics and Multimedia	3-1	50	20	30	100
CSUG-208	System Software	3-0	80	20	-	100
CSUG-209	ICT Hardware	2-2	50	20	30	100
CSUG-210	Algorithm Design	3-0	80	20	-	100

Semester-V

Paper Code	Course Title	Credit L: T : P	Mark Distribution			Total
			End Semester	Sessional	Practical	
CSUG-301	Programming Paradigm	3-1	50	20	30	100
CSUG-302	Software Engineering	3-1	50	20	30	100
CSUG-303	Communication Skills and Technical writing	2-0	80	20	-	100
CSUG-304	Project - I	0-6	-	-	-	200





Semester-VI

Paper Code	Course Title	Credit L: T : P	Mark Distribution			
			End Semester	Sessional	Practical	Total
CSUG-305	System and Network Administration	3-1	50	20	30	100
CSUG-306	Principle of Management	2-0	80	20	-	100
CSUG-307	Project - II	0-8	-	-	-	300

D. Ph.D. Course Work

- CSCW-101 : Research Methodology
- CSCW-102 : Foundation of Computer Science
- CSCW-13X : Elective (Any one from the list below)
 - (i) CSCW-131 : Data signal processing
 - (ii) CSCW-132 : Speech and natural language processing
 - (iii) CSCW-133 : Soft computing
 - (iv) CSCW-134 : Data mining

8.042 DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING (Estd. 2015)

Programme Offered : **M.Tech. (ECE)**
 Head i/c : **Mr.Jagdeep Rahul**

Faculty Members

- 1. **Mr. Jagdeep Rahul** Assistant Professor
- 2. **Mr. Maibam Sanju Meetei** Assistant Professor
- 3. **Ms. Champa Tanga** Assistant Professor

A) COURSE STRUCTURE FOR M.TECH (ELECTRONICS & COMMUNICATION).

FIRST SEMESTER

Paper Code	Title	Credit L-T-P	Mark Distribution			
			End Semester	Sessional	Practical	Total
ECC-501	Advanced Digital System Design	3-1-1	50	20	30	100
ECC-502	Advanced Digital Communication	3-1-0	80	20	-	100
ECC-503	Advanced Microprocessors and Microcontrollers	3-1-1	50	20	30	100
	Elective I	3-1-0	50	20	30	100
	Credits	18				

SECOND SEMESTER

Paper Code	Title	Credit L-T-P	Mark Distribution			
			End Semester	Sessional	Practical	Total
ECC-505	Information Theory and Coding	3-1-0	80	20	-	100
ECC-506	Advanced Digital Signal Processing	3-1-1	50	20	30	100
	Elective - II	3-0-1	50	20	30	100
	Elective -III	3-1-0	80	20	-	100
				Internal	External	
ECC-578	Seminar	0-0-3		60	40	100
	Credits	20				





THIRD SEMESTER

Paper Code	Title	Credit L-T-P	Mark Distribution			
			End Semester	Sessional	Practical	Total
XXX	Open Elective	3-1-0	80	20	-	100
	Elective -IV	3-0-1	50	20	30	100
	Elective -V	3-1-0	80	20	-	100
ECC-602	PROJECT-I (BASED ON SPECIALIZATION)	0-0-10	80	-	120	200
	Credits	22				

FOURTH SEMESTER

Paper Code	Title	Credit L-T-P	Mark Distribution			
			End Semester	Sessional	Practical	Total
CEC-603	PROJECT -II	0-0-20	160	240	400	
	Credits	20				

Elective - I (Anyone from the Group)

Paper Code	Title	Credit	End Semester	Sessional	Practical	Specialization
ECE-541	Introduction to Bioelectronics	3-1-0	80	20	-	Bioelectronics
ECE-542	Data Communication networks	3-1-0	80	20	-	Advanced Communication System
ECE-543	MOS- VLSI Circuit Design	3-1-0	80	20	-	VLSI Design

Elective - II & Elective - III (Any Two from the Group based on specialization)

NOTE: Exactly one elective paper must have a practical component.

Paper Code	Title	Credit	End Semester	Sessional	Practical	Specialization
ECE-571	CMOS Analog IC Design	3-0-1	50	20	30	VLSI Design
ECE-572	VLSI Testing and Testability	3-1-0	50	20	30	VLSI Design
ECE-573	MEMS and Micro System	3-0-1	50	20	30	VLSI Design
ECE-574	Biomedical Signal Processing	3-0-1	50	20	30	Bioelectronics
ECE-575	Embedded Systems	3-0-1	50	20	30	Bioelectronics & Advanced Communication System
ECE-576	Cryptography &	3-1-0	80	20	-	Advanced Communication System
ECE-577	Wireless	3-0-1	50	20	30	Advanced Communication System

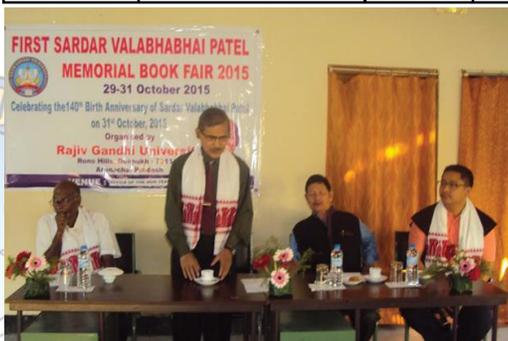
**Elective - IV & Elective - V (Any Two from the Group based on specialization)**

NOTE: Exactly one elective paper must have a practical component.

Paper Code	Title	Credit	End Semester	Sessional	Practical	Specialization
ECE-611	Advanced Computer Architecture		3-1-0	80	20	- VLSI Design
ECE-612	FPGA Design	3-0-1	50	20	30	VLSI Design
ECE-613	Application Specific Integrated Circuits	3-1-0	50	20	30	VLSI Design
ECE-620	Low Power VLSI Design	3-1-0	80	20	-	VLSI Design & Bioelectronics
ECE-621	VLSI Technology	3-0-1	50	20	30	VLSI Design
ECE-614	Wireless sensor networks	3-0-1	50	20	30	Advanced Communication System
ECE-615	Cognitive Radio	3-1-0	80	20	-	Advanced Communication System
ECE-616	Remote sensing techniques & applications	3-1-0	80	20	-	Advanced Communication System
ECE-617	Biomedical Electronics	3-1-0	80	20	-	Bioelectronics
ECE-618	Biomedical Image Processing	3-0-1	50	20	30	Bioelectronics
ECE-619	Advanced Bioelectronics Devices	3-1-0	80	20	-	Bioelectronics
ECE-622	Artificial Intelligence	3-1-0	80	20	-	Advanced Communication System

Open Elective courses offered by Department Electronics and Communication Engineering

Paper Code	Title	Credit	End Semester	Sessional	Practical	Specialization
ECO-623	Basic Digital Electronics and Communication	3-0-0	80	20	-	Open





8.05 FACULTY OF ENVIRONMENTAL SCIENCES

Dean : Prof. Nishamani Kar

8.051 DEPARTMENT OF GEOGRAPHY (Estd. 1992)

Programmes Offered : MA/M.Sc, APGDDM, PGDGI, M.Phil and Ph.D
Head : Prof. Santanu Kumar Patnaik

Faculty Members

1.	Prof. Tomo Riba	Professor
2.	Prof. (Mrs.) Nandini Chakrabarty Singh	Professor
3.	Prof. Nishamani Kar	Professor
4.	Prof. Santanu Kumar Patnaik	Professor
5.	Dr. (Mrs.) Kiran Kumari	Associate Professor
6.	Dr. Sailejananda Saikia	Associate Professor
7.	Dr. Gibji Nimasow	Assistant Professor
8.	Dr. (Mrs.) Tage Rupa	Assistant Professor

(A) Course Structure for MA /M.Sc in Geography Programme

Code	Title
Semester-I	
GEOGC401	: Geographic Thought
GEOGC402	: Geomorphology
GEOGC403	: Climatology
GEOGC404	: Biogeography
GEOGC405	: Cartographic Techniques
Semester-II	
GEOGC451	: Population Geography
GEOGC452	: Economic Geography
GEOGC453	: Cultural Geography
GEOGC454	: Regional Planning
GEOGC455	: Quantitative Techniques and Computer Application
Semester-III	
GEOGC501	: Remote Sensing and Geographical Information System
GEOGC502	: Application of Remote Sensing and GIS
	: Department Elective (any two from the list of options to be notified by the Department depending upon feasibility)
GEOGE511	: Rural Development
GEOGE512	: Geography of North-East India
GEOGE513	: Settlement Geography
GEOGE514	: Soil Geography
Open Elective	(any one from the list of options to be notified by the Department depending upon feasibility)
GEOGO521	: Geography of India
GEOGO522	: Geography of Tourism
GEOGO523	: Application of Remote Sensing and GIS in Environmental Studies (excluding students from Geography Department)
GEOGO524	: Gender Geography
Semester-IV	
GEOGC551	: Mountain Ecology
GEOGC552	: Field Work and Project Report
	: Department Elective (any three from the list of options to be notified by the Department depending upon feasibility)
GEOGE561	: Social Geography
GEOGE561	: Agricultural Geography
GEOGE563	: Geography of Development (Japan and Bangladesh)
GEOGE564	: Urban Geography
GEOGE565	: Hydrology
GEOGE566	: Geography of Landforms



**(B) Course Structure of Advanced Post Graduate Diploma in Disaster Management (APGDDM)**

Course Duration : 1 Year (2 semesters)

Course Coordinator : Prof. Nishamani Kar, 9436252014 (M) / 0360-2350511(R)

Semester-I

APGDDM 701 : Natural disasters and their management
 APGDDM 702 : Man-made disasters
 APGDDM 703 : Risk assessment and vulnerability analysis
 APGDDM 704 : Disaster preparedness
 APGDDM 705 : Field work, Documentation and Presentation

Semester-II

APGDDM 706 : Disaster response
 APGDDM 707 : Disaster medicine
 APGDDM 708 : Reconstruction and rehabilitation
 APGDDM 709 : Project

(C) PG Diploma in Geoinformatics

Course Structure & Syllabus of Post Graduate Diploma in Geo-informatics

Course Duration : 1 Year (2 semesters)

Course Coordinator : Prof. S K Patnaik, 9436042271 (M) / 0360-2277322(O)

Course No Course Title

Semester-I

GEOINFO-601 Principles of Remote Sensing & GPS
 GEOINFO-602 Fundamentals of GIS
 GEOINFO-603 Cartography & Geo Statistics
 GEOINFO-604 Geosciences & Image Interpretation
 GEOINFO-605 Computer Programming

Semester-II

GEOINFO-606 Digital Image Processing
 GEOINFO-607 Spatial Analysis & Modeling
 GEOINFO-608 Project

Two papers from Course No: GEINFO 609 to GEINFO 612 will be opted.

GEOINFO-609 Geoinformatics in Agriculture, Soil & Land Evaluation
 GEOINFO-610 Geoinformatics in Regional and Urban Planning
 GEOINFO-611 Geoinformatics in Water Resources
 GEOINFO-612 Geoinformatics in Disaster Management

**(D) M.Phil Programme**

Course Structure & Syllabus for M. Phil. Geography

Semester-I

PAPER -I : Research methodology
 PAPER-II : Statistical analysis and computer application in geography

Semester-II

PAPER-III Research trends in geography (Human stream)
 PAPER-IV Research trends in geography (Physical stream)

(E) Ph. D Programme

Course Structure & Syllabus for Ph D Geography

Semester-I

PAPER -I : Research methodology
 PAPER-II : Statistical analysis and computer application in geography
 Any one of the two
 PAPER-IIIa : Research trends in geography (Human stream)
 PAPER-IIIb : Research trends in geography (Physical stream)





8.06 FACULTY OF LANGUAGES

Dean i/c : Prof. Jayadeba Sahoo

8.061 DEPARTMENT OF ENGLISH (Estd. 1990)

Programmes Offered : MA, Ph.D. and CCCE

Head : Dr. Bhagabat Nayak

Faculty Members

1. Prof. Asima Ranjan Parhi	Professor (on lien)
2. Dr. Bhagabat Nayak	Associate Professor
3. Dr. K.C. Mishra	Associate Professor
4. Dr. Miaz Hazam	Assistant Professor
5. Mrs. Doyir Ete	Assistant Professor
6. Mrs. Bompri Riba	Assistant Professor
7. Mr. P. N. Piraji	Assistant Professor
8. Mr. D.S. Gupta	Assistant Professor
9. Dr. Chandan K. Panda	Assistant Professor

(A) Course Structure for MA in English Programme

Semester-I & II : MENG 401 to MENG 410

Semester-III - MENG 501 to MENG 502

MENG 503 to MENG 504 (The students will opt for one out of the two papers in MENG 503 and MENG 504) MENO 505.

The Optional choice; MENO 505 is only for students of other disciplines who might opt for it.

Semester-IV Structure of Postgraduate Courses of Study in English

MENG - Core; MENGE - Elective; MENO - Open Choice

Semester-I & II : MENG 401 to MENG 410

Semester-III : MENG 501 to MENG 502

MENG 503 to MENG 504 (The students will opt for one out of the two papers in MENG 503 and MENG 504)

MENO 505

The Optional choice; MENO 505 is only for students of other disciplines who might opt for it.

Semester-IV :- MENG 506 to MENG 507

MENG 508 to MENG 510 (The students will opt for one out of the two papers from MENG 508 to MENG 510)

The MA course carries 80 credits in total distributed evenly across all Semesters (20 each) while each Module carries one credit.

Semester- I

MENG 401: Poetry - I	MENG 402: Drama - I
MENG 403: Fiction - I	MENG 404: English Prose
MENG 405: Linguistics and Language Teaching - I	

Semester-II

MENG 406: Poetry - II	MENG 407: Drama - II
MENG 408: Fiction - II	MENG 409: Indian Writing in English
MENG 410: Linguistics and Language Teaching - II	

Semester-III

MENG 501: Poetry -- III	MENG 502: Literary Criticism and Theory - I
MENG 503: Modern Indian Intellectual Tradition / Literature on Ecology	
MENG 504: American Literature / Canadian Literature	

OPEN ELECTIVE

MENO 505: Popular Culture

Semester-IV

MENG 506: Literary Criticism and Theory - I
MENG 507: Women's Writing
MENG 508: Indian Literature in Translation/ English in India
MENG 509: New Literatures in English / Indian poetics
MENG 510: World Literature in Translation / Film Studies



**(B) Certificate Course in Communicative English**

The syllabi for Certificate Course in Communicative English may be collected separately from Academic Branch of the University.

(C) Ph.D. Course Work

Paper - I : Research Methodology

Paper - II : Literary Theory

8.062. DEPARTMENT OF HINDI (Estd. 1999)

Programmes Offered : MA, PGDFH, M.Phil and Ph.D

Head : Prof. Harish Kumar Sharma

Faculty Members

1. Prof. Harish Kumar Sharma	Professor
2. Dr. Oken Lego	Associate Professor
3. Dr. Shyam Shankar Singh	Assistant Professor
4. Dr. (Mrs.) Jamuna Bini Tadar	Assistant Professor
5. Dr. Abishek Kumar Yadav	Assistant Professor
6. Dr.(Mrs.) Joram Yalam Nabam	Assistant Professor
7. Dr. Vishwajeet Kumar Mishra	Assistant Professor
8. Mr. Rajeev Ranjan Prasad	Assistant Professor

(A) Course structure for MA in Hindi Programme**Semester-I**

HINC-401	: Hindi Sahitya Ka Itihas-I
HINC-402	: Aadikaleen Sahitya Evam Nigrun Bhakti Kavya
HINC-403	: Bharatiya Kavyashastra
HINC-404	: Kahani Evam Anya Gadya Vidhayen
HINC-405	: Bhasha Vigyan, Hindi Bhasha Tatha Devnagri Lipi

Semester-II

HINC-411	: Hindi Sahitya Ka Itihas-II
HINC-412	: Sugan Bhakti Kavya Evam Reeti-Kavya
HINC-413	: Pashchatya Kavya Shastra
HINC-414	: Adhunik Kavya
HINC- 415	: Hindi Natak Evam Nibandh

Semester-III

HINC-501	: Hindi Sahitya ka Itihas-III
HINC-502	: Hindi Aalochana aur Aalochak
HINE-503 (क)	: Bharatiya Sahitya
HINE-503 (ख)	: ParyavaranShiksha Evam Hindi Kavya
HINE-503 (ग)	: Drishya-Shravya Madhyam Lekhan

HINE-504 (क)	: Nirgun-Bhakti Kavya
HINE-504 (ख)	: Lok Sahitya
HINE-504 (ग)	: Chahyavad

OPEN ELECTIVE

HINO-505 (क)	: Hindi Mein Rachnatmak Evam Prayogatmak Koushal
HINO-505 (ख)	: Kavita, Kahani tatha anya Vidhaein
HINO-505 (ग)	: Hindi Bhasha Sikshan

Semester-IV

HINC-511	: Samkaleen Hindi Kavya
HINC-512	: Hindi Upanyas aur Atmakatha
HINE-513 (क)	: Arunachalee Lok-Sahitya





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HINE-513 (ख)	: Tulanatmak Bharatiya Sahitya
HINE-513 (ग)	: Hindi Patrakarita
HINE-514 (क)	: Prayojanmoolak Hindi
HINE-514 (ख)	: Anuvad: Siddhant Evam Vyavahar
HINE-514 (ग)	: Hindi Sahitya aur Cinema
HINE-515 (क)	: Laghu Shodh Prabandh, Anuvad, Sahityik Nibandh Lekhan
HINE-515 (ख)	: Tulsidas
HINE-515 (ग)	: Jayshankar Prasad

(B) Course Structure for M. Phil. Course Work

Semester -I

MPHC-601	: Computer Sanchalan evam Anusandhan Pravidhi
MPHC-602	: Sahitya Aur Vichardhara

Semester -II (only for M. Phil.)

MPHC-611	: Tulanatmak Bharatiya Sahitya
MPHC-612 (क)	: Bharatiya Sahitya: Bhakti Kavita(Vikalp-I)
MPHC-612 (ख)	: Adhunik Bharatiya Sahitya: Adhunik Upanyas(Vikalp-II)
MPHC-612 (ग)	: Adhunik Sahitya: Adhunik Kavita(Vikalp-III)



(C) Course Structure for Ph. D. Course Work

HINDI-701	: Computer Sanchalan evam Anusandhan Pravidhi
HINDI-702	: Sahitya Aur Vichardhara

(D) Course Structure for PGDFH

Semester -I

PGDFH-421	: Hindi Bhasha : Samvaidhanik Sthiti, Dakshata Evam Vyavahar
PGDFH-422	: Karyalayi Hindi, Hindi Patrakarita Evam Press Vidhi
PGDFH-423	: Drishya-Shravya Madhyam Lekhan
PGDFH-424	: Hindi Computing

Semester -II

PGDFH - 425	: Anuvad Vigyan: Siddhant Evam Prabidhi
PGDFH -426	: Prayojanmulak Hindi Evam Vigyapan Vyavasay
PGDFH-427	: Pariyojana Karya
PGDFH -428	: Prayogic Karya



8.07 FACULTY OF LIFE SCIENCES

Dean : Prof. (Mrs.) Jharna Chakraborty

8.071 CENTRE FOR BIODIVERSITY

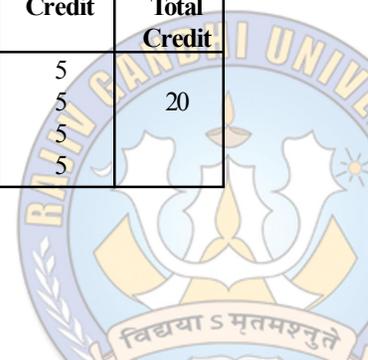
Programmes Offered : APGDB (Advanced Post Graduate Diploma in Biodiversity)

Co-ordinator : Prof. Hirendra Nath Sarma

(A) Course Structure for APGDB

Semester I

Paper code	Course Title	Maximum marks			Credit Distribution		
		Internal	Final	Total	L: T: P	Credit	Total Credit
APGDBC-401	Biodiversity and Values	20	80	100	4:1:0	5	20
APGDBC-402	Categories of Biodiversity	20	80	100	4:1:0	5	
APGDBC-403	Plant-Animal Diversity	20	80	100	4:1:0	5	
APGDB P-404	Practical-I	20	80	100	0:0:10	5	





Semester II

Paper code	Course Title	Maximum marks			Credit Distribution		
		Internal	Final	Total	L: T: P	Credit	Total Credit
APGDBC-411	Threats to Biodiversity	20	80	100	4:1:0	5	25
APDGB C-412	Conservation and Management of Biodiversity	20	80	100	4:1:0	5	
APGDBC-413	Field Methods and Techniques	20	80	100	4:1:0	5	
APGDBC-414	Project & Seminar Presentation	20	80	100	0:0:16+4	8+2	

8.072 DEPARTMENT OF BOTANY (Estd. 1997)

Programmes Offered : **M.Sc, M.Phil and Ph.D**

Head : **Dr. Sumpam Tangjang**

Faculty Members

1. Prof. Arup Kumar Das	Professor
2. Prof. Rajiv Kumar Singh	Professor
3. Dr. Sumpam Tangjang	Associate Professor
4. Dr. Hui Tag	Assistant Professor
5. Dr. Ayam Victor Singh	Assistant Professor
6. Dr. (Mrs.) Oyi Dai Nimasow	Assistant Professor
7. Dr. (Ms.) Heikham Evelin	Assistant Professor
8. Dr. (Ms.) Tenya Rina	Assistant Professor

(A) Course Structure For M.Sc. in Botany

Semester	Course Code	Course Title	Teaching Hours/wk (L:T:P)	Credited	Total Credit
I	BOT- 411	Phycology and Bryophytes	3:1:0	4	22
	BOT- 412	Mycology and Plant Pathology	3:1:0	4	
	BOT- 413	Pteridophytes, Gymnosperms and Palaeobotany	3:1:0	4	
	BOT- 414	Angiosperms	3:1:0	4	
	BOT- 415	Practical I	0:0:6	3	
	BOT- 416	Practical II	0:0:6	3	
II	BOT- 421	General Microbiology	3:1:0	4	22
	BOT- 422	Bioresources Utilization	3:1:0	4	
	BOT- 423	Ecology and Environment	3:1:0	4	
	BOT- 424	Cell Biology and Genetics	3:1:0	4	
	BOT- 425	Practical III	0:0:8	4	
	BOT- 426	Field Report	0:0:4	2	
	BOT- 531	Plant Physiology and Biochemistry	3:1:0	4	
	BOT- 532	Practical IV	0:0:8	4	
	BOT- 533	Departmental Elective I	3:1:0	4	
III	BOT- 534	Departmental Elective II	3:1:0	4	20
	BOT- 535	OPEN ELECTIVE Biodiversity and Sustainable Development	3:1:0	4	
	BOT- 541	Molecular Biology	3:1:0	4	
	BOT- 542	Plant Biotechnology	3:1:0	4	
	BOT- 543	Practical V	0:0:4	2	
	BOT- 544	Departmental Elective III	3:1:0	4	
	BOT- 545	Departmental Elective IV	3:1:0	4	
BOT- 546	Departmental Elective V: Dissertation	0:0:12	6		
				Total Credit	88





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(B) Course Structure for M. Phil Programme

Semester- I

BOT 601 : Research Methodology BOT 602 : Instrumentation and Research Techniques

Semester- II

BOT 603 : Advances in Plant Science BOT 610 : Microbiology
 BOT 611 : Floristics and Ethnomedicobotany

Semester- III

BOT 620 : Project work & Dissertation Viva-voce

(C) Course Structure for Ph.D. Course Work

Semester- I

BOT 701 : Research Methodology
 BOT 702 : Instrumentation and Research Techniques



8.073 DEPARTMENT OF ZOOLOGY (Estd. 1997)

Programmes Offered : **M.Sc, M.Phil and Ph.D**
Head : **Prof. Debangshu Narayan Das**

Faculty Members

1.	Prof. Hirendra Nath Sarma	Professor
2.	Prof. Debangshu Narayan Das	Professor
3.	Prof. (Mrs.) Jharna Chakraborty	Professor
4.	Dr. Amit Tripathy	Assistant Professor (on EOL)
5.	Dr. Manuj Kumar Bharali	Assistant Professor
6.	Dr. Daniel Mize	Assistant Professor
7.	Mr. Mairembam Stelin Singh	Assistant Professor
8.	Dr. Pankaj Kumar	Assistant Professor
9.	Dr. Hiren Gogoi	Assistant Professor

(A) Course structure for M.Sc in Zoology Programme

Semester	Course Code	Course Title	Maximum Marks			Credit Distribution L: T: P	Credited	Total Credit
			Internal	Final	Total			
Semester I	ZOO C- 401	Taxon, Phylogeny & Evolutionary Biology	20	80	100	3:1:0	4	21
	ZOO C-402	Cell Biology & Histology	20	80	100	3:1:0	4	
	ZOO C-403	Animal forms and Functions	20	80	100	3:1:0	4	
	ZOO C-404	Genetics & Developmental Biology	20	80	100	3:1:0	4	
	ZOO CP-405	Practical I	20	80	100	0:0:5	5	
Semester II	ZOO C- 411	Ecology & Environmental Biology	20	80	100	3:1:0	4	21
	ZOO C-412	Endocrinology & Behavioural Biology	20	80	100	3:1:0	4	
	ZOO C-413	Physiology & Immunology	20	80	100	3:1:0	4	
	ZOO C-414	Biochemistry	20	80	100	3:1:0	4	
	ZOO CP-415	Practical II	20	80	100	0:0:5	5	
Semester III	ZOO C- 501	Biological Technique	20	80	100	3:1:0	4	21
	ZOO C-502	Molecular Biology	20	80	100	3:1:0	4	
	ZOO CP-503	Practical III (Field study/visiting advance lab either in group or in Elective course wise)	20	80	100	0:0:5	4	
	OPEN ELECTIVE							
Semester IV	ZOOEO- 505	Ecology & Biodiversity	20	80	100	3:1:0	4	25
	ZOO C- 511	Biostatistics, Biotechnology & Bioinformatics	20	80	100	3:1:0	4	





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ZOO C-512	Economic Zoology & Farm Development	20	80	100	3:1:0	4
CORE ELECTIVE PAPERS						
ZOOE-XXX	Molecular Biology	20	80	100	3:1:0	4
ZOOE-504	Cell & Molecular Biology-I	20	80	100	3:1:0	4
ZOOE-513	Cell & Molecular Biology-II	20	80	100	3:1:0	4
ZOOE-514	Cell & Molecular Biology-III	20	80	100	3:1:0	4
ZOOE-515	Cell & Molecular Biology-IV(P)	20	80	100	3:1:0	4
ZOOE-XXX	Reproductive Biology	20	80	100	3:1:0	4
ZOOE- 604	Molecular Endocrinology & Reproductive Biology-I					
ZOOE- 613	Molecular Endocrinology & Reproductive Biology-II					
ZOOE- 614	Molecular Endocrinology & Reproductive Biology-III					
ZOOE- 615	Molecular Endocrinology & Reproductive Biology-IV(P)					
ZOOE-XXX	Fish Biology	20	80	100	3:1:0	4
ZOOE- 704	Aquaculture & Fish Biology-I					
ZOOE- 713	Aquaculture & Fish Biology-II					
ZOOE- 714	Aquaculture & Fish Biology-III					
ZOOE- 715	Aquaculture & Fish Biology-IV(P)					
ZOOE-XXX	Wildlife Biology	20	80	100	3:1:0	4
ZOOE- 804	Ecology & Wildlife Biology-I					
ZOOE- 813	Ecology & Wildlife Biology-II					
ZOOE- 814	Ecology & Wildlife Biology-III					
ZOOE- 815	Ecology & Wildlife Biology-IV(P)					
ZOOE-XXX	Entomology	20	80	100	3:1:0	4
ZOOE- 904	Entomology-I (Insect Morphology, Ecology & Developmental Biology)					
ZOOE- 913	Entomology-II (Insect Physiology & Molecular Biology)					
ZOOE- 914	Entomology-III (Insect Pest Management)					
ZOOE- 915	Entomology-IV (Practical)					
ZOOE-XXX	Biochemistry	20	80	100	3:1:0	4
ZOOE- 1004	Biochemistry & Nutritional Biology-I					
ZOOE- 1013	Biochemistry & Nutritional Biology-II					
ZOOE- 1014	Biochemistry & Nutritional Biology-III					
ZOOE- 1015	Biochemistry & Nutritional Biology-IV(P)					
ZOOEP-5XX	Project Work and Seminar Presentation	20	80	100	4:2:5	11
Total Credit						90

(B) Course structure for M. Phil in Zoology Programme**First Semester**

- ZMPHIL 801 : Research Methodology
ZMPHIL 802 : Fundamentals of Zoology

Second Semester

- ZMPHIL 803 : Advance Zoology

Optional Papers

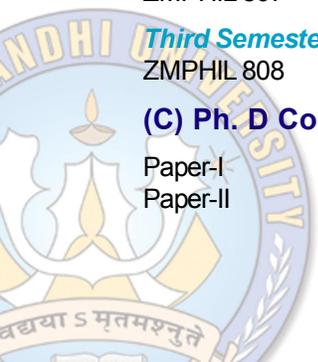
- ZMPHIL 804 : Food and Nutritional Biology
ZMPHIL 805 : Wildlife and Conservation Biology
ZMPHIL 806 : Entomology
ZMPHIL 807 : Bioinformatics

Third Semester

- ZMPHIL 808 : Dissertation & Viva-Voce

(C) Ph. D Course Work

- Paper-I : Research Methodology
Paper-II : Instrumentation and Biological Techniques





8.08 FACULTY OF SOCIAL SCIENCES

Dean : Prof. Sudhir Kumar Singh

8.081 DEPARTMENT OF ANTHROPOLOGY (Estd. 2012)

Programmes offered : M.A., M.Phil and Ph.D

Head : Dr. Haobijam Vokendro Singh

Faculty Members

1.	Prof. Sarit Kumar Chaudhuri	Professor (EOL)
2.	Dr. Haobijam Vokendro Singh	Associate Professor
3.	Ms. Radhe Amung	Assistant Professor
4.	Dr. Dhritiman Sarma	Assistant Professor
5.	Dr. Md. Asgar	Assistant Professor

(A) Course Structure for M.A. in Anthropology Programme

Semester	Course Code	Course Title	Credited L: T : P	Total Credit
Semester-I	ANTC 411	Social and Cultural Anthropology	3:1:0	4
	ANTC 412	Physical Anthropology	3:1:0	4
	ANTC 413	Archeological Anthropology	3:1:0	4
	ANTC 414	Anthropological Methods	3:1:0	4
	ANTC 415	Practical I	0:0:4	4
Total Credit in Semester-I			12:4:4	20
Semester-II	ANTC 421	Social and Cultural Anthropology in India	3:1:0	4
	ANTC 422	Anthropology of Northeast India	3:1:0	4
	ANTC 423	Human Evolution and Variation	3:1:0	4
	ANTC 424	Fieldwork and Report Writing	0:0:4	4
	ANTC 425	Practical II	0:0:4	4
Total Credit in Semester-II			9:3:8	20
Semester-III	ANTC 511	Theories of Anthropology	3:1:0	4
	ANTC 512	Human ecology and Adaptation	3:1:0	4
	ANTC 513	Political Anthropology	3:1:0	4
	OPEN ELECTIVE			
	ANTO 514*	Anthropology of Ethnicity	3:1:0	4
ANTE 51X	Elective Paper 1	3:1:0	4	
Total Credit in Semester-III (1)			15:5:0	20
Semester-IV	ANTC 521	Development Anthropology	3:1:0	4
	ANTC 522	Medical Anthropology	3:1:0	4
	ANTC 523	Fieldwork and Dissertation	0:0:4	4
	ANTE52X	Elective Paper 2	3:1:0	4
	ANTE 52X	Elective Paper 3	3:1:0	4
Total Credit in Semeste-IV (2)			12:4:4	20
Elective Papers for Semester-III			Elective Papers for Semester-IV	
ANTE 515	Economic Anthropology	ANTE524	: Anthropology of Gender	
ANTE 516	Anthropology of Borderland	ANTE 525	: Art and Anthropology	
ANTE 526	Linguistic Anthropology			

C in paper code stands for 'core paper'.

E stands for 'elective paper'.

O stands for 'open course'.

L:T:P stands for Lecture: Tutorial: Practical

*this paper is department open course. Students from this department cannot opt this paper.

¹students should opt only one elective paper from the department. A minimum 4 credit should be opted from other department so that each student should have total minimum credit of 20 in this semester.

² Student should opt two elective papers. Total minimum credit will be 20 for this semester also.

ANTC 411: Social and Cultural Anthropology

Credit (L+T+P): 3+1+0 = 4

**(B) Course Structure for M. Phil in Anthropology Programme****First Semester**

PAPER I Research Methodology PAPER II Anthropology and Emerging Frontiers

Second Semester

PAPER III Tribal Situation in India PAPER IV Making of Research Proposal

Third Semester Dissertation**(C) Ph.D Course Work**

PAPER-I Research Methodology
 PAPER-II Anthropology and Emerging Frontiers
 PAPER-III Computer Application with special reference to SPSS Package

8.082 ARUNACHAL INSTITUTE OF TRIBAL STUDIES (Estd. 1995)**Programmes offered : M.Phil, Ph.D and Certificate Courses****Director i/c : Dr. S. Simon John****Faculty Members**

1.	Prof. Tamo Mibang	Professor (on lien)
2.	Prof. Maguni Charan Behera	Professor
3.	Dr. S. Simon John	Associate Professor
4.	Dr. (Mrs) Jummyr Basar	Associate Professor
5.	Ms. Lisa Lomdak	Assistant Professor
6.	Ms. Zilpha A. Modi	Assistant Professor
7.	Dr. Wanglit Mongchan	Assistant Professor
8.	Dr. Tarun Mene	Assistant Professor

(A) Course Structure for M. Phil in Tribal Studies Programme**Semester I**PAPER I Research Methodology
PAPER II Tribal Life and Institution in India**Semester II**PAPER III Tribal Life and Folklore in Arunachal Pradesh
PAPER IV Languages of Arunachal Pradesh

Option for Paper IV

(a) Traditional Socio-political Institutions of Arunachal Pradesh
(b) Man, Culture & Environment with particular reference to Arunachal Pradesh
Dissertation**Semester III****(B) Ph.D Course Work**PAPER-I Research Methodology
PAPER-II Review of Literature and Computer Application in Social Science Research**(C) Package Course/Certificate in Tribal Languages and in Yoga Therapy Education**

The Institute offers short-term courses of three months duration each in Tribal Languages and Yoga. The Admission dates and other details shall be notified separately by the Institute.

8.083 DEPARTMENT OF ECONOMICS (Estd. 1991)**Programmes Offered : MA, M.Phil and Ph.D****Head : Prof. Nirod Chandra Roy****Faculty Members**

1.	Prof. Amitava Mitra	Professor
2.	Prof. Nirod Chandra Roy	Professor
3.	Prof. Sushanta Kumar Nayak	Professor
4.	Dr. (Ms.) Vandana Upadhyay	Associate Professor
5.	Dr. Lijum Nochi	Assistant Professor
6.	Dr. Maila Lama	Assistant Professor
7.	Mr. Dil Bahadur Gurung	Assistant Professor
8.	Mr. Prasenjit Buzar Baruah	Assistant Professor
9.	Dr. Anup Kumar Das	Assistant Professor

**(A) Course Structure for MA in Economics Programme****First Semester**

Course code	Title of the paper	Credit	Contact hours
ECOC-401	Micro Economic Theory-I	04	40
ECOC-402	Macro Economic Theory	04	40
ECOC-403	Public Economics	04	40
ECOC-404	Mathematics for Economics	04	40
ECOC-405	Growth and Development Economics	04	40

Second Semester

Course code	Title of the paper	Credit	Contact hours
ECOC-411	Micro Economic Theory-II	04	40
ECOC-412	Monetary Economics Theory	04	40
ECOC-413	International Economics	04	40
ECOC-414	Statistics	04	40
ECOC-415	Indian Economy	04	40

Third Semester

Course code	Title of the paper	Credit	Contact hours
ECOC-501	Environment Economics	04	40
ECOC-502	Econometrics-I	04	40
ECOC-503	Financial Economics	04	40
ECOC-504	Population Economics	04	40

OPEN ELECTIVE

ECOC-505	Basic Issues of Indian Economy	04	40
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Fourth Semester

Course code	Title of the paper	Credit	Contact hours
ECOC-511	Economy of North East India	04	40
ECOC-512	Agricultural Economics	04	40

Elective Paper (any three)

Course code	Title of the paper	Credit	Contact hours
ECOE-513	Development Economics	04	40
ECOE-514	Econometrics-II	04	40
ECOE-515	Economics of Infrastructure	04	40
ECOE-516	Gender and Development Economics	04	40
ECOE-517	Computer Applications in Economics	04	40
ECOE-518	Regional Economics	04	40
ECOE-519	Dissertation writing	04	40

(B) Course Structure for M.Phil in Economics Programme**First Semester**

Paper I - Research Methodology

Paper II - Economic Theory

Second Semester

Paper III - Economic Theory-III

Paper IV - Contemporary Issues in Indian Economy

Third Semester

Dissertation

(C) Ph.D Course Work

ECON Paper -I : Research Methodology

ECON Paper -II : Computer Application

8.084 DEPARTMENT OF HISTORY (Estd. 1988)**Programmes Offered : MA, M.Phil and Ph.D****Head : Prof. Tana Showren****Faculty Members**

1.	Prof. Sudhir Kumar Singh	Professor
2.	Prof. Tana Showren	Professor
3.	Prof. (Mrs.) Sarah Hilaly	Professor
4.	Prof. Shyam Narayan Singh	Professor
5.	Prof. Ashan Riddi	Professor
6.	Mr. Tajen Dabi	Assistant Professor
7.	Mr. Tade Sangdo	Assistant Professor

**(A) Course Structure for MA in History Programme****FIRST SEMESTER**

HISC 401	:	Ancient Societies.
HISC 402	:	Evolution of Indian Culture.
HISC 403	:	Political History of Medieval India (1200-1707)
HISC 404	:	Ascendancy of British Rule in India (1757-1858).
HISC 405	:	History of North East India (Early Period to 1947).

SECOND SEMESTER

HISC 411	:	Colonialism and Nationalism in South East Asia.
HISC 412	:	History of United States of America (1865-1945).
HISC 413	:	Social and Economy (1765-1939).
HISC 414	:	Colonial Economy (1765-1939).
HISC 415	:	Indian National Movement (1857-1919).

THIRD SEMESTER

HISC 501	:	Historical Methods.
HISC 502	:	History of Contemporary World (1945-1991)
HISE 503	:	Indian National Movement (1919-1947)
HISE 504	:	History of Modern Japan (1853-1945)

Open Elective

HISO 601	:	India's Freedom Struggle (1857-1947).
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FOURTH SEMESTER

HISC 511	:	Oral Traditions.
HISC 512	:	History of Arunachal Pradesh (up to 1987).
HISE 513	:	Modern World .
HISE 514	:	History of Ideas in the 19th Century India.
HISE 515	:	History of Modern China (1840-1949).

Core Course

HISC 401	:	Ancient Societies.
HISC 402	:	Evolution of Indian Culture.
HISC 403	:	Political History of Medieval India (1200-1707)
HISC 404	:	Ascendancy of British Rule in India (1757-1858).
HISC 405	:	History of North East India (Early Period to 1947).
HISC 411	:	Colonialism and Nationalism in South East Asia.
HISC 412	:	History of United States of America (1865-1945).
HISC 413	:	Social and Economy (1765-1939).
HISC 414	:	Colonial Economy (1765-1939).
HISC 415	:	Indian National Movement (1857-1919).
HISC 501	:	Historical Methods.
HISC 502	:	History of Contemporary World (1945-1991)
HISC 511	:	Oral Traditions.
HISC 512	:	History of Arunachal Pradesh (Up to 1987)

Departmental Elective Course

HISE 503	:	Indian National Movement (1919-1947)
HISE 504	:	History of Modern Japan (1853-1945)
HISE 513	:	Modern World (1453-1955).
HISE 514	:	History of Ideas in the 19th Century India.
HISE 515	:	History of Modern China (1840-1949).
HISE 516	:	History of Environment Movement in India.
HISE 517	:	History of Modern Europe (1870-1945)
HISE 518	:	History of Modern Russia (1856-1917).
HISE 519	:	Imperialism and Rise of Nationalism in West Asia.
HISE 520	:	Women in Indian History.
HISE 521	:	History of Canada.
HISE 522	:	Society, Polity and Economy in the Hills of North East India.
HISE 523	:	Constitutional Development in India (1757-1950).
HISE 524	:	Peasant Movements in Modern India.
HISE 525	:	British Policy in North East India (1757-1947).





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HISE 526	:	State in India.
HISE 527	:	Labour Movement in Modern India. (1870-1950).
HISE 528	:	Economy History of Modern North East India.
HISE 529	:	British Policy in North East India (1792-1947).
HISE 530	:	Gandhi and Modern India.

Open Elective Course

HISO 601 : India's Freedom Struggle (1857-1947).

Note : Course No. HISC 511(Oral Tradition) will consist of a Seminar & a Semester Dissertation based on a Field Study Report.

(B) Course Structure for M.Phil Programme in History

Semester-I

PAPER - I : Research Methodology PAPER -II : Sources of History

Semester-II

PAPER -III : Optional PAPER-IV : Optional

Optional Courses: (i) Post Colonial India
(ii) Concepts and Approaches in Modern Indian History
(iii) Historiography
(iv) History of Modern South-East Asia
(v) Archaeology of North East India
(vi) Political, Economic and Religious History of Arunachal Pradesh

Semester-III

Dissertation

(C) Ph.D Course Work

PAPER-I : Research Methodology PAPER-II : Computer application.

8.085 DEPARTMENT OF POLITICAL SCIENCE (Estd. 1988)

Programmes Offered : **MA, M.Phil and Ph.D**

Head : **Dr. Nabam Nakha Hina**

Faculty Members

1. Prof. Prashna Kumar Panigrahi	Professor
2. Prof. Pura Tado	Professor
3. Prof. Nani Bath	Professor
4. Dr. Nabam Nakha Hina	Associate Professor
5. Dr. Tabang Mibang	Assistant Professor
6. Dr. (Mrs.) Punyo Yarang	Assistant Professor
7. Dr. Samanta Sahu	Assistant Professor
8. Mr. David Gao	Assistant Professor

(A) Course Structure for MA in Political Science Programme

Semester-I

POLC-401	:	Western Political Thought
POLC-402	:	Theory of International Politics
POLC-403	:	Freedom Movement and Constitutional Development
POLC-404	:	Government and Politics in North East India
POLC-405	:	Public Administration

Semester-II

POLC-411	:	Contemporary Political Thought
POLC-412	:	Contemporary International Relations
POLC-413	:	Dynamics of Indian Politics-I
POLC-414	:	Politics in Arunachal Pradesh- Institution and Processes
POLC-415	:	Foreign Policy of India

Semester-III

POLC-501	:	Modern Political Analysis - I
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POLC-502	:	Dynamics of Indian Politics-II
POLE-503	:	Modern Indian Political Thinkers
POLE-504	:	Indian Administration
OPEN ELECTIVE		
POLO-505	:	Contemporary Issues in Indian Politics
POLE-503	:	Political Sociology
POLE-504	:	Political Economy of India

Semester-IV

POLC-511	:	Modern Political Analysis-II
POLC-512	:	Foreign Policy of Major Powers
POLE-513	:	Comparative Political System
POLE-514	:	International Law
POLE-515	:	Research Methods in Social Sciences
POLE-514	:	Human Rights

**(B) M. Phil Course structure****Semester-I**

Paper - I	:	Research Methodology (Compulsory)
Paper- II	:	Issues and Processes in the Politics of North East India

Semester-II

Paper III	:	Issues in Indian Politics
Paper IV	:	Political Sociology

Semester - III

Dissertation

**(C) Ph.D Course work**

Paper - I	:	Research Methodology (Compulsory)
Paper - II	:	Computer Application in Research

8.086 DEPARTMENT OF SOCIOLOGY (Estd. 2011)

Programme Offered	:	MA, M.Phil and Ph.D.
Head	:	Dr. Soubhagya Ranjan Padhi

Faculty Members

1.	Prof. Maqitul Hussain	Visiting Professor
2.	Dr. Soubhagya Ranjan Padhi	Associate Professor
3.	Mr. Bikash Bage	Assistant Professor
4.	Dr. Shashank Yadav	Assistant Professor

(A) Course Structure for MA in Sociology Programme

SEMESTER	Paper Code	Paper Title	Credit	Contact Hrs.
SEMESTER - I				
	SOC- C-401	General Sociology	04	40
	SOC- C-402	Classical Sociological Thinkers	04	40
	SOC- C-403	Perspectives on Indian Society	04	40
	SOC- C-404	Methodology of Social Research	04	40
	SOC- C-405	Social Stratification	04	40
SEMESTER - II				
	SOC- C-406	Theoretical Perspectives in Sociology	04	40
	SOC- C-407	Contemporary Sociological Thinkers	04	40
	SOC- C-408	Religion and Society	04	40
	SOC- C-409	Sociology of Kinship, Marriage & Family	04	40
	SOC- C-410	Data Analysis and Social Statistics	04	40
SEMESTER - III				
	SOC- C-501	Sociology of Northeast India	40	
	SOC- C-502	Environment and Society	04	40
	SOC- E-503	Elective1	04	40
	SOC- E-504	Elective2	04	40



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OPEN ELECTIVE

SOC-O-505	Gender and Society*	04	40
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(* Will be offered to the students of other Departments of the University)

SEMESTER - IV

SOC- C-506	Sociology of Development	04	40
SOC- C-507	Sociology of Health	04	40
SOC- E-508	Elective 3	04	40
SOC- E-509	Elective 4	04	40
SOC-E-510	Elective 5	04	40

Total **20 papers** **80**

ELECTIVE COURSE: (ANY ONE FROM THE GROUP IS TO BE SELECTED)

III Semester (Elective -1):

SOC-E-503(i)	Rural Sociology
SOC-E-503(ii)	Sociology of Movement
SOC-E-503(iii)	Ethnicity, Pluralism and Nation

(Elective -2):

SOC-E-504 (i)	Sociology of Education
SOC-E-504(ii)	Population Problems and Policies
SOC-E-504(iii)	Sociology of Rural Development

SEMESTER	Paper Code	Paper Title	Credit	Contact Hrs.
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Semester - IV

	SOC- C-401	General Sociology	04	40
	SOC-E-508(i)	Political Sociology		
	SOC-E-508(ii)	Urbanization in India		
(Elective -3)	SOC-E-508(iii)	Sociology of Southeast Asia		
(Elective -4)	SOC-E-509(i)	Urban Sociology		
	SOC-E-509(ii)	Criminology and Penology		
	SOC-E-509(iii)	Globalization and Society		
(Elective -5)	SOC-E-510(i)	Sociology of Marginalized Communities		
	SOC-E-510(ii)	Contemporary Trends in Indian Society		
	SOC-E-510(iii)	Industrial Sociology		

(B) Course Structure for M.Phil in Sociology

Semester-I

(Paper - I) : Social Research and Methodology (Paper - II) : Major Sociological Perspectives

Semester-II

(Paper-III) : Sociology of North -East India (Paper-IV) : Making of Research Proposal

Third Semester - Dissertation

(C) Ph. D Course Work in Sociology

(Paper - I) : Research Methodology in Sociology (Paper - II) : Advance Sociological Theory

8.087 DEPARTMENT OF SOCIAL WORK (Estd. 2015)

Programmes Offered : MSW

Head i/c : Ms. Chaphiak Lowang

Faculty Members

1.	Ms. Chaphiak Lowang	Assistant Professor
2.	Dr. Kaushalendra Pratap Singh	Assistant Professor
3.	Mr. Ravi Ranjan Kumar	Assistant Professor
4.	Mr. John Gaingamlung Gangmei	Assistant Professor

**(A) Course Structure for Master in Social Work****Semester-I**

Part A: Theory

Course Code	Title of the Papers
SW - 101	Introduction to Social Work
SW - 102	Society, Development and Indian Social Problems (Sociology)
SW - 103	Psychology for Social Workers
SW -104	Social Work Practice with Communities
SW -105	Concurrent Field Work I

Semester-II

Part A: Theory

Course Code	Title of the Papers
SW -201	Social Work Practice with Individuals.
SW -202	Social Work Practice with Groups
SW -203	Governance, Social Policy, Law and Social Work
SW -204	Quantitative Research in Social Work
SW -205	Qualitative Research in Social Work
SW -206	Concurrent Field Work - II

Semester-III

Part A: Theory

Course Code	Title of the Papers
SW- 301	Administration and Management of Social Welfare Organizations
SW- 302	Computer Application of Social Work
Specialization Papers	
SCD- 303	Community Development 1: Rural Society and Economy
SCD-304	Community Development 2: Rural Community Development
SMP-303	Medical & Psychiatric 1: Medical Social Work
SMP-304	Medical & Psychiatric 2: Mental Health and Social Work
SFC-303	Family and Child Welfare 1: Family Social Work
SFC-304	Family and Child Welfare 2: Social Work with Children
SHR-303	Human Resource Management 1: Introduction to Human Resource Management
SHR-304	Human Resource Management 2: Labour Legislation and Labour Welfare
Electives (the Student will opt for one of the four elective papers)	
SDM-305	Elective I: Disaster Management
SPC-305	Elective 2: Project Cycle Management
SPB-305	Elective 3: Peace Building
SHA-305	Elective 4: HIV/AIDS Stigma, Discrimination and Prevention
SCF-306	Concurrent Field Work - In



**Semester-IV**

Part A: Theory

Course Code	Title of the Papers
SW-401	Tribal Development
Specialization Papers	
SCD-402	Community Development 3: Welfare of the Weaker Sections
SCD-403	Community Development 4: Urban Community Development
SMP-402	Medical & Psychiatric 3: Psychiatric Social Work
SMP-403	Medical & Psychiatric 4: Community Health
SFC-402	Family and Child Welfare 3: Social Work with Youth
SFC-403	Family and Child Welfare 4: Social Work with the Elderly
SHR-402	Human Resource Management 3: Industrial Relation
SHR-403	Human Resource Management 4: Organizational Behaviour
SWR-404	Research Project
SCF-406	Concurrent Field Work - IV
SBP-407	Block Field Work (compulsory)

8.09 FACULTY OF INFORMATION TECHNOLOGY

Dean : Prof. Utpal Bhattacharjee

8.091 DEPARTMENT OF MASS COMMUNICATION (Estd. 2004)

Programmes Offered : MA, PGDMC, CCGA, M.Phil & Ph. D.

Head : Dr. Kh. Kabi

Faculty Members

1.	Dr. Kh. Kabi	Associate Professor
2.	Mr. Moji Riba	Assistant Professor
3.	Mr. Sunil Koijam	Assistant Professor
4.	Dr. Md. Nawaz Khan	Assistant Professor
5.	Ms. Teli Yami	Assistant Professor

(A) Course Structure for M.A in Mass Communication Programme**Semester I**

Paper Code	Paper Title	Credit	Total
MMCC - 401	Introduction to Mass Communication	4	20
MMCC - 402	Development of Media	4	
MMCC - 403	Media Laws and Ethics	4	
MMCC - 404	Media Management	4	
MMCC - 405	Print Media and Production	4	
MMCA - 406	Computer Applications for Media	4	Audit

Semester II

MMCC - 411	Film Studies	4	20
MMCC - 412	Photography, Visual Communication And Design	4	
MMCC - 413	International Communication	4	
MMCC - 414	Advertising, Public Relations And Corporate Communication	4	
MMCC - 415	Television And Video Production	4	

Semester III

MMCC - 501	New Media	4	
MMCC - 502	Development Communication	4	





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MMCC - 503	Documentary Film	4	
MMCC - 504	Radio Production	4	
OPEN ELECTIVE			
MMCO - 506	Applied Photography	4	
Semester IV			
MMCC - 511	Communication Research	4	20
MMCC - 512	Media Project		
(For Specialisation in any area of choice, from the Papers offered by the Department in the entire course)			
MMCC - 513	Internship	4	
MMCE - 5XX	Departmental Elective Paper -I (One Paper From core Specialization)	4	
MMCE-5XX	Departmental Elective Paper -II (One Paper From Optional)	4	
Total			80

(i) Departmental Elective Papers (Core Specialization)

Paper Code	Course Title
MMCE - 514	New Media- II
MMCE - 515	Development Communication-II
MMCE - 516	Documentary Film-II

(ii) Departmental Elective Papers (Optional)

Paper Code	Course Title
MMCE -517	Publishing Media Management
MMCE -518	Integrated Media Communication
MMCE -519	Health & Environmental Communication
MMCE -520	Graphics And Animation
MMCE -521	Intercultural Communication
MMCE -522	Applied Photography & Audio Visual Presentation

**(B) Course Structure for Post Graduate Diploma In Mass Communication**

Paper Code	Course Title	Credit Distribution	Total Credit
Semester 1			
PGDMC - 01	Introduction To Mass Communication	4	20
PGDMC - 02	Media Law & Ethics	4	
PGDMC - 03	Print Media Production	4	
PGDMC - 04	News Reporting & Editing	4	
PGDMC - 05	Photography And Visual Communication	4	
Semester 2			
PGDMC - 06	Advertising & Public Relations	4	20
PGDMC - 07	Communication Research	4	
PGDMC - 08	New Media	4	
PGDMC - 09	Radio Production	4	
PGDMC - 10	Video And Television Production	4	

(C) Certificate Course in Graphics and Animation

Paper Code	Course Title	Credit Distribution	Total Credit
ANIM 01	Fundamentals Of Animation	4	20
ANIM 02	Graphic Design And Multimedia	4	
ANIM 03	Story Board And Scripting	4	
ANIM 04	Animation And Video Editing	4	
ANIM 05	Final Project	4	

(D) Course Structure for M.Phil Programme in Mass Communication

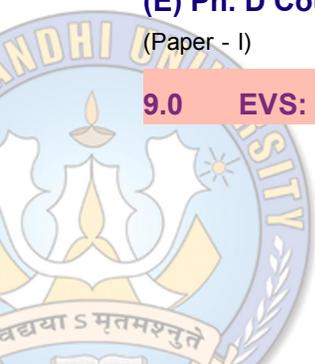
IPP-501	: Research Methodology
IPP-502	: Society, Media and Communication Research
IPP-503	: Problem Identification and Synopsis Presentation
IPP-504	: Dissertation
IPP-505	: Viva-Voce

(E) Ph. D Course Work in Mass Communication

(Paper - I)	: Research Methodology	(Paper - II)	:
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9.0 EVS: CORE MODULE SYLLABUS FOR ENVIRONMENTAL STUDIES

FOR UNDER GRADUATE COURSES (BCA & B.P.Ed.)
The Syllabi may be obtained from the Academic Branch of the University

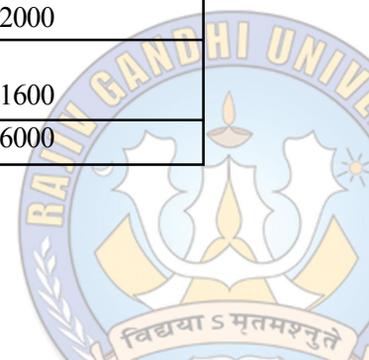




10.0 FEE STRUCTURE

10.01 FEE STRUCTURE OF VARIOUS COURSES

Particulars of Fee	MA/ M.Com/ MSc./ MSW	M.Ed./B.Ed./MBA/ M.Tech/MCA/ B.P.Ed./PGDHMT/ APGDDM	BCA	PG Diploma in Mass Comm	M. Phil
A. Non Recurring (Refundable)					
1) Library Caution Money (Refundable)	500	500	500	500	500
2) Laboratory Security Deposit (Refundable)	500	500	500	500	500
B. Recurring (Annually)					
1) Admission Fee (during admission)	250	250	250	250	250
2) Identity Card Fee	55	55	55	55	55
3) Library Card Fee	30	30	30	30	30
4) Magazine Fee	90	90	90	90	90
5) Students' Union Fee	300	300	300	300	300
6) Youth Welfare Fee	180	180	180	180	180
7) Games & Sports Fee	110	110 (N.B. : Rs. 3000 for B.P.Ed.)	110	110	110
8) NSS Fee	30	30	30	30	30
C. Recurring Fee (Each Semester)					
1) Enrollment Fee (Per Semester)	55	55	55	55	--
2) Tuition Fee (Per Semester)	500	1350	1350	5500	660
3) Library Fee (Per Semester)	170	170	170	170	350
4) Laboratory Utilization Fee (Only for Laboratory oriented course)	400	550 (Excluding MBA)	550	550	1650
5) Transportation Charge	350	350	350	350	350
6) Course fee	Nil	12,000 (Excluding M.Ed./BEd./B.P.Ed. /PGDHMT/ APGDDM)	7000	8000	--
7) One-Time Fee for Paid Seats during admission	--	50,000 for a B.Ed./ M.Ed. paid seat in addition to the others fees	--	--	--
D. Field Study Tour Fee (During admission)					
Anthropology (MA), Commerce (M.Com), Geography (MA/MSc), History (MA), Management (MBA)				2000	
Botany (M.Sc), Education (B.Ed/M.Ed internship), Physics (M.Sc), Phy. Edu. (BPEd), Sociology (MA) & Zoology (M.Sc)				1600	
Social Work (Per semester)				6000	



**10.02 Fee Structure for Ph.D. course**

Particulars of Fee	Amount (For Indian scholars)		Amount (For Foreign/NRI scholars)	
	Practical oriented	Non-Practical oriented	Practical oriented	Non-Practical oriented
A. Non Recurring (Refundable)				
Library Caution Money	500	500	500	500
Laboratory Security Deposit	500	–	500	–
B. Onetime fee (During admission /registration)				
Application form for Registration	220	220	500	500
Course Work Fee	1100	1100	2000	2000
Synopsis fee	850	770	1500	1000
Registration Fee	5000	5000	10000	10000
Identity card fee	55	55	55	55
Library card fee	30	30	30	30
Magazine fee	90	90	90	90
Students' Union fee (Annual)	300	300	300	300
Youth Welfare Fee	165	165	165	165
Games & Sports fee	110	110	110	110
NSS fee	20	20	110	110
Enrollment fee	55	55	110	110
Tuition fee (Annual)	1000	1000	1000	1000
Library fee	330	330	–	–
Laboratory Utilization Fee (Annual)	2500	2500	2500	2500
Transportation charge (Annual)	700	700	700	700
Re-registration	2500	2500	5000	5000
Extension fee	500	500	500	500
Miscellaneous fee	–	–	7000	3000
C. Ph.D. Evaluation & Thesis Submission Fee	3500	3500	5000	5000

10.03 Hostel Rent (in Rs.)

1). Hostel Security Deposit (Refundable)	750
2). Single Bedded Room (Per Semester)	720
3). Double Bedded Room (Per Semester)	360



**10.04 Fee Structure (in Rs.) for Certificate Courses:**

1.	Certificate Course in Tribal Languages	750
2.	Certificate Course in Yoga	750
3.	Certificate Course in Graphics & Animation	10000
4.	Certificate Course in German Language	3000
5.	Certificate Course in Myanmar (Burmese) Language	1500
6.	Certificate Course in Communicative English Language	1500
7.	Diploma in Computerized Accounting	500

10.05 EXAMINATION FEE STRUCTURE

PG & UG Regular for each semester	
Examination fee	350
Mark Sheet fee	120
Practical Examinations/Project/Field Report fees	250

PG (Private) for each semester	
1. Examination Fee	660
2. Mark Sheet Fee	110
M.Ed/B. Ed/B.PEd/M.Tech/MCA for each Semester	
1. Examination Fee	475
2. Teaching Practice/ Practical Examination Fee B.Ed/MEd Specific	250
3. Mark Sheet Fee	120
M. Phil./Ph.D (Course work exam fee)	
1. Examination fee (1 st & 2 nd Semester) (One semester course work exam fee for Ph.D)	Practical oriented 1770 Non Practical 1200
2. Mark Sheet Fee (1 st & 2 nd Semester) (Ph.D once only)	120
3. Dissertation /Project Report Fee (3 rd Semester for M.Phil only)	1200

Late fee: Rs. 240.00

NB:- Fees once paid will not be refunded under any circumstances. It is also not adjustable against any other programme/ Course of this University. The Security deposit/ caution money is refundable only after the completion of the Course/ Programme undertaken.



**10.06 FEE STRUCTURE FOR MA IN MASS COMMUNICATION**

M.A in Mass Communication Fee Structure					
Sl. No.	Particulars of Fee	Semester I	Semester II	Semester III	Semester IV
A	Non-Recurring (Non Refundable)				
1	Eligibility Fee	55	-	-	-
B	Non-Recurring (Refundable)				
2	Security Deposit	550	-	-	-
3	Media Library Caution Money	550	-	-	-
4	Media Equipment Caution Money	2200	-	-	-
C	Recurring (Annually)				
5	Admission Fee	600	-	600	-
6	Identity Card fee	55	-	55	-
7	Library Card fee	30	-	30	-
8	Magazine fee	90	-	90	-
9	Student Union fee	300	-	300	-
10	Youth Welfare fee	165	-	165	-
11	Games & Sports fee	110	-	110	-
12	NSS Fee	20	-	20	-
D	Recurring (Each Semester)				
13	Enrollment fee	55	55	55	55
14	Tuition fee	3500	3500	3500	3500
15	Media Library fee				350
E	Semester Dependent Charges				
16	Transportation Charges	550	550	550	550
17	Training and Production fees	-	3300	3300	3300
18	Media Consumables				1100
F	Study Tour				
19	Field Study Tour Fee	-	-	-	2400

IMPORTANT: The conditions laid down in the Prospectus are not static and are subject to change as per the Guidelines and Provisions mentioned in the Statute and Act of Rajiv Gandhi University.



**11.0 AFFILIATED COLLEGES OF RAJIV GANDHI UNIVERSITY (as on 24/06/2015)**

Sl No.	Name	Estd. Year	Type of College	Phone No.
1	Jawaharlal Nehru College, Pasighat	1964	Govt. Degree College	+913682222326
2	Dera Natung Government College, Itanagar	1979	Govt. Degree College	+913602212516
3	Indira Gandhi Govt. College, Tezu	1986	Govt. Degree College	+913804222329
4	Government College, Bomdila	1988	Govt. Degree College	+913782222120
5	Donyi Polo Govt. College, Kamki	1996	Govt. Degree College	+913783261210
6	Rang Frah Govt. College, Changlang	1996	Govt. Degree College	+913808222937
7	Wangcha Rajkumar Government College, Deomali	1997	Govt. Degree College	+913786255219
8	Don Bosco College, Jully, Itanagar	2002	Private Degree College	+913602000820
9	N-E Homoeopathic Med. College & Hospital, Itanagar	2002	Private Medical College	+919436221526
10	Saint Claret College, Ziro	2003	Private Degree College	+913788255270
11	Doying Gumin College, Pasighat	2004	Private Degree College	+919436043157
12	Hills College of Teacher Education, Lekhi, Naharlagun	2006	Private B. Ed College	+913602351494
13	Government College, Yachuli	2007	Govt. Degree College	+913788277306
14	Saint Francis De Sales College, Aalo	2007	Private Degree College	+919402003713
15	Arunachal Law Academy, Lekhi, Naharlagun	2007	Private Law College	+919436233193
16	Arunachal Community College, Itanagar,	2009	Private Degree College	+913602291932
17	Government College, Seppa	2010	Govt. Degree College	+919402474108
18	Daying Ering College of Teacher Education, Pasighat	2011	Private B. Ed College	+919436888342
19	Mudo Tamo Memorial College, Ziro	2011	Private B. Ed College	+918014517424
20	Siang Royal Academy, Pasighat	2011	Private B. Ed College	+913682222110
21	TT College of B.Ed, Aalo	2011	Private B. Ed College	+919436056483
22	Govt. College Doimukh, Doimukh	2012	Govt. Degree College	+919436895299
23	Govt. College Daporijo, Daporijo	2012	Govt. Degree College	+913792223018
24	Tadar Taniang Govt. College, Nyapin	2012	Govt. Degree College	+919436639514
25	Mahabodhi Lord Buddha College, Namsai	2013	Private Degree College	+917308310285
26	Denning College of Teacher Education, Tezu	2013	Private B. Ed College	+919436049088
27	Venerable Uktara Bethany College, Manmao, Namsai	2014	Private Degree College	+919402086526
28	Kasturba Gandhi Institute of Higher Education, Roing	2014	Private B.Ed. College	+919436639631
29	Govt. Women College, Lekhi, Naharlagun	2014	Govt. Degree College	+919436055601
30	Govt. Model College, Geku	2014	Govt. Degree College	+919402077153
31	N-E College of Nursing, Itanagar	2014	Private Nursing College	+918974921459
32	Donyi Polo College of Teacher Edu., Itanagar	2015	Private B.Ed College	+919954643237
33	Govt. Model College, Basar	2015	Govt. Degree College	+919436220894
34	NIELIT, Naharlagun	2015	Central Govt. Instt.	+919863429681
35	Vivekananda Kendra College of Teacher Edu., Nirjuli	2015	Private B.Ed College	+919402298628

**12.0 BASIC GUIDELINES FOR RGU M.Phil./Ph.D. COMMON ENTRANCE TEST (RGUMPET)-2016**

1. Any interested persons/scholars having 55% marks in Master Degree from a UGC recognized institution/ university are eligible to appear for the test (A relaxation of 5% is applicable for SC and ST candidates).
2. Scholars with qualifying postgraduate degree shall pursue PhD/M.Phil programme in a concerned subject or in allied subjects only. However, in the case of Ph.D./M.Phil programme in Tribal Studies, any interested scholars may pursue the programme given its interdisciplinary nature.
3. PG students who are appearing in the end/terminal semester examinations shall also be eligible to apply for RGUMPET-2016. They shall have to submit the mark sheet of their last semester examination duly certified by the concerned Head of the department.
4. M.Phil scholars of RGU who are appearing their respective semester examinations shall not be eligible for appearing the test.
5. The candidate shall apply in one single application form for both PhD & M.Phil indicating preferences of choices.
6. All the UGC/CSIR NET-JRF holders, M.Phil degree holders from RGU or from any UGC recognized university, regular in-service college teachers teaching for at least 5 years in Govt. colleges affiliated under RGU and PG teachers of RGU with minimum teaching experience of one year are exempted from written RGUMPE Test but should apply through the prescribed format for necessary scrutiny and for being called for the Viva-Voce tests.
7. Students shall appear in a Written Test comprising of the following two papers of 100 marks each and shall face a Viva-Voce test of 50 marks on clearing the Written Test thereafter:

A. PAPER I (Total Marks: 100)

Paper I consists of 50 objective type questions on concerned subject carrying 2 marks each.

B. Paper II (Total Marks: 100)

Paper-II consists of three sections viz. Section I, II and III.

Section-I (Marks-20)

There will be six questions out of which students have to answer four questions carrying 5 marks each on concerned subject.

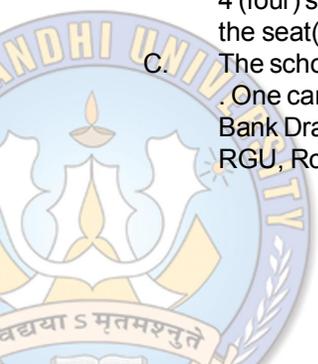
Section-II (Marks-20)

There will be three questions out of which students have to answer two questions carrying 10 marks each on concerned subject.

Section-III (Marks-60)

There will be five questions out of which students have to answer three questions carrying 20 marks each on concerned subject.

- A. For qualifying the test, a scholar must secure 50% of marks in each paper.
- B. 25% of the seats of the Ph.D programme shall be reserved for M.Phil degree holders from RGU, 25% for CSIR-UGC NET holders and 50% shall be kept as open seats. However, if the vacancy for Ph. D is less than 4 (four) seats in a Department/Institute no reservation shall be applicable and in absence of such applications the seat(s) shall be treated as open.
- C. The scholars shall collect application form from the University (Academic Branch) on payment of Rs. 100/- . One can also download the form and Admit card from RGU website www.rgu.ac.in and submit alongwith a Bank Draft of Rs. 100/- from any Vijaya Bank or SBI Itanagar/Naharlagun branches payable to the Registrar, RGU, Rono Hills, Doimukh.







Rajiv Gandhi University
(A Central University)
Rono Hills, Doimukh-791112
Arunachal Pradesh

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₹. 200/-