

# **Nagaland University**

Syllabus for PG/PGD Courses

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#### From the desk of Vice-Chancellor

My dear prospective students,

I wish you all a very warm welcome to the Nagaland University family.

Nagaland University is one of the forty-plus Central Universities of the country with four campuses: Lumami (HQ); Meriema (Kohima Campus); Medziphema (School of Agricultural Science and Rural Development); and Dimapur (School of Engineering and Technology). I take great pleasure in inviting you to become a part of this University, that has been constantly striving to provide a vigorous academic platform as well as imparting humane values, humility, selfless service, and a positive outlook in life.

The prospectus guides you on the courses offered by the University. There are 36 post graduate disciplines offering Master's and Ph.D. programmes in Arts, Commerce, and Sciences including Agricultural Science and Management. The duration of the PG Program is two years. In addition, the University offers B.Sc. Agriculture and B.Tech. programmes in 5 disciplines, the duration of which is 4 years. One-year PG Diploma is also offered in Mass Communication. An added feature starting this academic session is the Massive Open Online Courses (MOOCs) in the various departments. As you may be aware, MOOCs courses available on the indigenously-developed SWAYAM platform can be opted for by the students and University staff members.

The University faculty members are friendly and supportive. Our expectation is that you will devote time and energy to make yourself knowledgeable and skilled, ready to serve the nation, provided you are one of the lucky selected ones.

The University has made all necessary efforts to create infrastructure facilities in all four campuses to provide you a comfortable academic atmosphere. Modern classrooms, libraries with standard books and journals, internet connectivity, computer centres, practical and research laboratories, modern equipment and implements, hostels for boys and girls, concrete and tarred roads, clean drinking water facility, cafeteria, auditorium with 900 sitting capacity at its Headquarters Lumami, Bank (SBI) and Post Office in the campuses, gymnasium, play grounds etc., are some of the amenities created for the students as well as campus dwellers.

Graduating students from Nagaland University have secured jobs across the country as well as abroad. Members of the Nagaland University Alumni Association are the flag bearers and brand ambassadors of the University. We appreciate your decision to have Nagaland University as your Alma Mater.

I wish you all the very best.

Yardeshi Lal

Prof. Pardeshi Lal Vice Chancellor

कुलपति / Vice-Chancellor नागालैण्ड विश्वविद्यालय Nagaland University लूमामी / Lumami - 798627



# **DEPARTMENT OF EDUCATION**

Semester I		
Course No.	Course title	
MAEDU:101	Philosophical Foundations of Education	
MAEDU:102	Psychological Foundations of Education	
MAEDU:103	Teacher Education	
MAEDU:104	Distance Education	
	Semester II	
MAEDU:205	Sociological Foundations of Education	
MAEDU:206	Methodology of Education Research and statistics	
MAEDU:207	Comparative Education	
MAEDU:208	Value Education and Human Rights	
	Semester III	
MAEDU:309	Intelligence, Creativity and Education	
MAEDU:310	Environmental Education	
MAEDU:311	Educational Testing and Evaluation	
MAEDU:312	Population Education/Education for Leisure	
Semester IV		
MAEDU:413	Special Education	
MAEDU:414	Educational Technology	
MAEDU:415	Education for Empowerment of Women	
MAEDU:416	Early Childhood Care and Education/Economics of Education	



## **DEPARTMENT OF ENGLISH**

#### **Course Offered and Course Title with Credits**

Semester I		
Course No.	Course title	
Eng01.01	Course I: Poetry I	
Eng01.02	Course II: Drama I	
Eng01.03	Course III: Fiction I	
Eng01.04A	Course IV: Prose Option A or Eng 01.04 Prose Option B	
	Semester II	
Eng 02.01	Course V: Poetry II	
Eng 02.02	Course VI: Drama II	
Eng 02.03	Course VII: Fiction II	
Eng 02.04	Course VIII: Indian Literature in English	
	Semester III	
Eng 03.01	Course IX: Study of a Period: Literature in English 1914-2000 (with	
	textual, editorial and bibliographical skills)	
Eng 03.02	Course X: Literary Theory and Criticism I	
Eng 03.03	Course XI- American Literature I (Option A) or Eng 03.03 Linguistics	
	and Phonetics (Option B)	
Eng 03.04	Course XII: New Literatures (Option A) or Eng 03.04 Women's Writings	
	(Option B) or Eng 03.04 In-depth Study of an author (Option C)	
	Semester IV	
Eng 04.01	Course XIII: Modern Literature	
Eng 04.02	Course XIV: Modern Literary Theory and	
Eng 04.03	Course XV: American Literature (Option A) or Eng 04.03 Modern	
	Grammar and Stylistics (Option B)	
Eng 04.04A	Course XVI: Shakespeare (Option A) or Eng 04.04: World Literature in	
	Translation (Option B) or Eng. 04.04: Dissertation (Project type) (Option	
	C)	

#### Certificate/Post Graduate Certificate Courses in Spoken English and Writing Skills

<b>Course Coordinator</b>	Dr. Lemtila Alinger
	Centre for Spoken English and Writing Skills
	Contact No. +91-9436609193
Eligibility Criteria	Higher Secondary Pass

# <u>Certificate Course Contents</u> (Minimum eligibility for admission - Higher Secondary Pass in any stream)

Semester I		
Unit I         Organs of Speech, classification and description of Consonants & Vowels		
	English Consonants, English Vowels, English Diphthongs & Allophonic variants	

Unit II	International Phonetic Alphabet, Phonetic Transcription, Syllable, Consonant
	Clusters
Unit III	Accent, Intonation, Assimilation, Elision
Unit IV	Conversational English, English in various situations, at Post Office, Bank,
	Places of worship, booking a room in hotel, at beauty parlour, at airport, at a
	clinic, making a telephone cell, at travel agency, receiving guests, at a shop, at
	market, at college, at school, at canteen, giving a talk on a selected topic, and
	many cases like these, organizing mock programmes etc.
Unit V	Project work on practice of Phonetic transcription, on correct -spoken English,
	on Accent, intonation, stress etc covering any pertinent aspect of the course so
	as to test the effectiveness of the students' acquisition of the skills/correctness
	of speaking etc

# Postgraduate Certificate in Spoken English & Writing Skills (Minimum eligibility for admission - bachelor degree pass in any stream)

	Semester I		
Spoken En	Spoken English		
Unit I	Organs of Speech, classification and description of Consonants & Vowels English Consonants, English Vowels, English Diphthongs & Allophonic variants		
Unit II	International Phonetic Alphabet, Phonetic Transcription, Syllable, Consonant Clusters		
Unit III	Accent, Intonation, Assimilation, Elision		
Unit IV	Conversational English, English in various situations, at Post Office, Bank, Places of worship, booking a room in hotel, at beauty parlour, at airport, at a clinic, making a telephone cell, at travel agency, receiving guests, at a shop, at market, at college, at school, at canteen, giving a talk on a selected topic, and many cases like these, organizing mock programmes etc.		
Unit V	Project work on practice of Phonetic transcription, on correct -spoken English, on Accent, intonation, stress etc covering any pertinent aspect of the course so as to test the effectiveness of the students' acquisition of the skills/correctness of speaking etc.		
	Semester II		
Writing Sk	ills		
Unit I	Remedial grammar, Ambiguity and writing unambiguous sentences, developing vocabulary power, omnivorous reading, keeping abreast of 275 sentences structures, English prepositional idioms, proverbs and proverbial usages.		
Unit II	Creative writing, practicing writing poems, stories, essays on various topics.		
Unit III	Writing various proposals, writing research papers, mechanics of essay writing, writing summary, writing news items, writing newspaper editorials, writing for publicity, précis writing, synopsis writing, drafting project report, writing business letter, curriculum vitea and job application letter, communication within the office, writing for presentation, drafting chapters of thesis with latest citation rules, using critical terminology, concepts/critical methods of analysis of literary texts.		
Unit IV	Practical Criticism, elongating concepts symbolically presented through pictures, diagrams, sketches etc. Interpreting meanings, learning modes of interpreting fictional and non-fictional texts etc.		

Unit V	Project work based on various kinds of interpreting literary and non literary
	texts, giving samples of good writing style, suggesting correctness of writing,
	giving examples of creative writing methods of creative writing etc.

# Fee structure for certificate/ post graduate certificate course in spoken English and writing skills

Admission fee	Rs. 300/- one time	Registration fee	Rs. 150/- one time
Tuition fee	Rs. 1,800/- per	Examination fee	Rs. 800/- per semester
	semester		
Language Lab.	Rs. 300/- per semester	Library fee	Rs. 300/- annual
Fee			
Sports fee	Rs. 50/- annual	Medical fee	Rs. 50/- annual
Magazine fee	Rs. 50/- annual	Students activity fee	Rs. 150/- annual
Students aid fund	Rs. 100/- annual	Lang. Lab caution	Rs. 600/- refundable
		money	
Lib. Caution	Rs. 500/- refundable	Identity card	Rs. 50/-
money			
Fee book	Rs. 25/-	Bus fare	As applicable to other
			students



## **DEPARTMENT OF HINDI**

### **Course Offered and Course Title with Credits**

Semester I	
Course No(Code)	Title of The Course
HIN-101	हिन्दी साहित्य का इतिहास -1
HIN-102	हिन्दी भाषा का इतिहास और लिपि
HIN-103	भारतीय साहित्य सिद्धांत-1
HIN-104	आधुनिक कविता
HIN-105	हिंदी नाटक
Semester II	
HIN-201	हिन्दी साहित्य का इतिहास -2
HIN-202	भारतीय साहित्य सिद्धांत-1
HIN-203	प्रयोजनमूलक हिंदी
HIN-204	भाषा- विज्ञान
HIN-205	आदिकालीन कविता
Semester III	
HIN-301	हिन्दी साहित्य का इतिहास -3
HIN-302	हिंदी गद्य : विविद्य विधाएँ
HIN-303	अनुवाद-विज्ञान
HIN-304	भक्तिकालीन-काव्य
HIN-305	हिंदी निबंध
Semester IV	
HIN-401	पाश्चात्य साहित्यालोचन एवं हिंदी आलोचना
HIN-402	कथा-साहित्य
HIN-403	छायावादोत्तर कविता
HIN-404	लोक – साहित्य
HIN-405	वैकल्पिक विषय : (१). कबीर (२). प्रेमचंद (३) सूर्यकांत त्रिपाठी 'निराला' (४). रामधारी सिंह 'दिनकर'

### Pre Ph.D. Course Work Syllabus

Course No(Code).	Title of The Course	
HIN(CW) – 501	शोध-प्रबंध (Research Methodology)	

HIN(CW) –502	स गोष्ठी एव  पत्र-प्रस्तुत (Seminar and Paper Presentation)	
Optional Course		
HIN(CW)- 503	HIN(CW)- 503 समीक्षा-सिद्धांत (Criticism)	
HIN(CW) -504	HIN(CW)- 504 लोक साहित्य (Folk Literature)	
HIN(CW) -505	HIN(CW)- 505 तुलनात्मक अध्ययन (Comparative Literature)	
HIN(CW) -506	HIN(CW)- 506 प्रयोजनमूलक हिंदी एवं अनुवाद विज्ञान (Functional Hindi and Translation Studies)	
HIN(CW) -507	HIN(CW)- 507 हिंदी भाषा और लिपि (Hindi Language & Literature )	
HIN(CW) -508	HIN(CW)- 508 हिंदी साहित्य का इतिहास (History of Literature)	
HIN(CW) -509	HIN(CW)- 509 ~अध्ययन क्षेत्र (Area of Studies)	



# **DEPARTMENT OF LINGUISTICS**

	Semester I				
Course No.	Course title				
LING-101	Introduction to Linguistics				
LING-102	Phonetics & Phonology-I				
LING-103	Morphology				
LING-104	Syntax-I				
	Semester II				
LING-201	Syntax-II				
LING-202	Phonology-II				
LING-203	Semantics and Pragmatics				
LING-204	Psycholinguistics				
	Semester III				
LING-301	Translation theory and practice				
LING-302	Historical Linguistics				
LING-303	Language Typology				
LING-304	Dissertation - Methodology & Fieldwork				
	Semester IV				
LING-401	Dissertation - Consultation & Submission				
LING-402	Sociolinguistics				
LING-403	Language Teaching				
LING-404	Lexicography				
		Total : 1600 Marks			

A student may a	A student may opt one of the optional papers given here below subject to					
availability of t	availability of teacher/expert					
LING-17	Advanced syntax					
LING -18	Linguistic logic and structural semantics					
LING -19	Generative phonology I (linear)					
LING -20	Generative phonology II (non-linear models)					
LING -21	Linguistic stylistics					
LING -22	Interdisciplinary Course or Structure of an Indian language					
LING -23	Computational linguistics					
LING -24	Neurolinguistics					
LING -25	Language planning					
LING -26	Language and education					



## DEPARTMENT OF MASS COMMUNICATION

#### PG Diploma in Mass Communication

#### **Course Offered and Course Title with Credits**

	Semester I						
Course Code	Course Title	L	Т	Р	СН	CR	Course Type
MCDP01	Introduction to Mass Communication	5	0	0	5	5	Core
MCDP02	Communication Theories	5	0	0	5	5	Core
MCDP03	Origin,Growth and Development of Indian Media	5	0	0	5	5	Core
MCDP04	Reporting, Writing, and Editing for Media	2	0	1	2	5	Core
	Semest	er II					
Course	Course Title	L	Т	Р	CH	CR	Course Type
Code							
MCDP05	Media Laws and Ethics	5	0	0	5	5	Core
MCDP06	Public Relations and Advertising	5	0	0	5	5	Core
MCDP07	Mass Media, Society and Development Communication	5	0	0	5	5	Core
MCDP08	Dissertation	2	0	1	2	5	Core

\* L-Lecture, T-Tutorials, P-Practicals, CH-Contact Hours, CR-Credit

#### **Eligibility criteria for PG Diploma in Mass Communication:**

Bachelor degree in any stream/subjects from any UGC recognized University having 45% marks in major subject or aggregate. 5% marks relaxation for SC/ST candidates.



# DEPARTMENT OF PSYCHOLOGY

Semester I				
Course No.	Course Title	Credits		
PSY-PG 101	General Psychology	4		
PSY-PG 102	Research Methodology and Statistics	4		
PSY-PG 103	Social and Cultural Psychology	4		
PSY-PG 104	Organizational Psychology	4		
	Semester II			
PSY-PG 201	Cognitive Psychology	4		
PSY-PG 202	Psychology of Personality	4		
PSY-PG 203	Applied Developmental Psychology	4		
PSY-PG 204	Practicum 1	4		
	Semester III			
PSY-PG 301	Psychopathology	4		
PSY-PG 302-A	Psychodiagnostics or			
PSY-PG 302-B	Human Resource Development or	4		
PSY-PG 302-C	Child Psychology			
PSY-PG 303-A	Psychotheraphy and Counselling	4		
PSY-PG 303-B	Training and Development in Organizations			
PSY-PG 303-C	Adult and Gero- Psychology			
PSY-PG 304	Practicum 2	4		
	Semester IV			
PSY-PG 401	Educational Psychology	4		
PSY-PG 402	Positive Psychology and Mental Health	4		
PSY-PG 403	Community Psychology	4		
PSY-PG 403	Projects/Dissertation	4		



# DEPARTMENT OF TENYIDIE

### **Course Offered and Course Title with Credits**

	Semester I	
Course No.	Course title	Credit
TEN-101	Part- A: History of Tenyidie Literature	4
	Part-B: Topical essays on Tenyidie literary development	
TEN-102	Translation Works & Translation Practice	4
TEN-103	English Fiction (Prose)	4
TEN-104	Part- A: Introduction to Language	4
	Part-B: Branches of Linguistics	
	Semester II	
TEN- 201	Tenyimia Culture and Folklore	4
TEN- 202	Tenyimia Invocation & Lyrical Poetry	4
TEN- 203	English Drama	4
CBCP*	TEN-204: Phonetics and Phonology	4
	MAEDU- 208: Value education and human rights	
	ENG-02.04: i) Indian literature in English	
	ii) Women's writing	
	PSY-PG- 202: Psychology and personality	
	LING- 204 : Psycholinguistics	
	Semester III	1
TEN-301	Tenyimia Modern Poetry	4
TEN-302	English Poetry of Various Literary Ages	4
TEN-303	Morphology and Syntax	4
TEN-304	Dissertation and field work	4
	Semester IV	
TEN-401	Dissertation : submission	4
TEN-402	Tenyimia Fiction	4
TEN-403	English Literary Theory and Criticism	4
CBCP*	i) TEN-404 : Semantics	4
	ii) MAEDU-413 : Special education	
	iii) ENG-04;03 : American literature II	
	iv) PSG-PG 403 : Community psychology	
	v) LING 404 : Language teaching	

## <u>Tenyidie Diploma Course Syllabus</u> for *International Students*

Course No.	Title of the Course	
	1. Introduction on Tenyidie (including Nagaland and the people: 3	days)
	2. Tenyidie phonology (segmental & suprasegmental & practice)	: 1 week
	3. Tenyidie morphology (Word structure- vocabulary )	: 1 week
	4. Sentence structure- based on question and answers	: 1 week

	5. Compound sentences based on questions and answers	: 1 week
Part- I	6. Complex sentences based on questions and answers	: 1 week
	7. Various types of phrases/clauses ad their formation rules	: 3 days
	8. Basic world order of Tenyidie	: 2 days
	9. Simple grammar (various types of sentences structure )	: 1week
	10. Language skill development practices (speaking /writing/readin	ng): 1 week
	11. Comprehension & proficiency practices	: 1 week
	12. Field work- greeting reception/discourse/reporting etc	:1 week
	13. Outline information to Tenyidie and Tenyimia culture	: 1 week
Part- 2	Field work may cover different situational context	: 1 week
	The Scholar will write a report on the study as a component of	the course.

## Pre-Ph.D. course work

Course No.	Title of the course
Paper –I	Research methodology
Paper - II	Approaches to literature (Literary & critical theory) OR
	Approaches to linguistics study
Paper - III	Area studies in literature/linguistics/cultural studies
	Objectives and Scope
	Suggested areas of study : a) Literature b) Linguistics/linguistics studies
Unit- I	Ecological concepts : Theory and praxis
Unit- II	Ecofeminism
Unit- II	Shűrhozelie : Novelist and humanist/ traditionalist
Unit- IV	The ecological concerns in Shűrhozelie's fiction work
Unit- V	Shűrhozelie as Socio-Cultural reformist
Paper - IV	Presentation (2 power point paper presentations with 2 written research
	papers)



## **DEPARTMENT OF TEACHER EDUCATION**

#### **Course Offered and Course Title with Credits** [2 YEARS M.ED COURSE STRUCTURE] Semester – I

Paper Code	Title of the Course	Credit	Internal	Extern	Total
				al	
M.Ed.CC:101	Psychology of Learning and Development	4	30	70	100
M.Ed.CC:102	Philosophical Perspectives of Education	4	30	70	100
M.Ed.CC:103	Curriculum Studies	4	30	70	100
M.Ed.CC:104	Teacher Education in India	4	30	70	100
M.Ed.CC:105	Communication Skills and Expository Writing	2	50		50
M.Ed.CC:106	Yoga Education and Personality Development	2	50		50
	Total	20	220	280	500

Semester – II

Paper Code	Title of the Course	Credit	Internal	Externa 1	Total
M.Ed.CC:201	Introduction to Research Methods and Statistics in Education	4	30	70	100
M.Ed.CC:202	Sociological Foundations of Education	4	30	70	100
M.Ed.CC:203	Pre-service & In-service Teacher Education	4	30	70	100
M.Ed.CC:204	Academic Writing	2	50		50
M.Ed.CC:205	Internship in DIETs/CTEs for Four weeks (with report)	4	30	70	100
M.Ed.D:206	Dissertation	2	50		50
	Total	20	220	280	500

#### Semester – III

Paper Code	Title of the Course	Credit	Internal	External	Total
M.Ed.CC:301	Advanced Research Methods and Statistics	4	30	70	100
	in Education				
M.Ed.CC:302	Educational Management and Leadership	4	30	70	100

M.Ed.CC:303	ICT in Education	4	30	70	100
M.Ed.CC:304	Economics of Education	2	50		50
M.Ed.CC:305	Internship related to specialization (Field	4	30	70	100
	Attachment )				
M.Ed.D:306	Dissertation	2	50		50
	Total	20	220	280	500

## Semester-IV

Paper Code	Title of the Course	Credit	Internal	External	Total
M.Ed.CC:401	Guidance and Counselling	4	30	70	100
M.Ed.CC:402	Life Skills Education	4	30	70	100
	Select one Pedagogy Paper	4	30	70	100
M.Ed.CC:403	Pedagogy of Language Education				
M.Ed.CC:404	Pedagogy of Mathematics Education				
M.Ed.CC:405	Pedagogy of Science Education				
M.Ed.CC:406	Pedagogy of Social Science Education				
	Select one Elective Paper	4	30	70	100
M.Ed.CC:407	Inclusive Education				
M.Ed.CC:408	Value Education				
M.Ed.CC:409	Environmental Education				
M.Ed.CC:410	Higher Education				
M.Ed.CC:411	Early Childhood Education				
M.Ed.CC:412	Health and Physical Education				
M.Ed.D:413	Dissertation	4		100	100
	Total	20	120	380	500



# DEPARTMENT OF ANTHROPOLOGY

## **Course Offered and Course Title with Credits**

Semester I		
Theory		
Course No.	Course title	Credits
ANTH-101	Introduction to Physical Anthropology	4
ANTH-102	Fundamentals of Social Anthropology	4
ANTH-103	Family, Kinship & Marriage	
Practical		
ANTH-104(P)	Somatometry, Somatoscopy and Crainometry	2
ANTH-105(P)	Human growth shape and Size measurement	2
ANTH-106(P)	Osteology, Osteometry	2

Semester II			
Theory			
Course No.	Course title	Credits	
ANTH-201	Prehistoric Archaeology	4	
ANTH-202	Anthropology of India	4	
ANTH-203	Human, origin, heredity and variation	4	
Practical			
ANTH-204(P)	Prehistoric Archaeology I- Tool representation, description and Typology	2	
ANTH-205(P)	Prehistoric Archaeology II- Tool measurements and Excavation Technique	2	
ANTH-206(P)	Serology, Colour blindness, PTC, Karyotyping, Dermatologyphics and Pedigree analysis	2	

Semester III Theory		
ANTH-301	Anthropological theories	4
ANTH-302	Research methodology	4
ANTH-303	Demographic Anthropology	4
Practical		
ANTH-304(P)	Research methods & Technique I	2
ANTH-305(P)	Research methods & Technique II	2
ANTH-306(P)	Demographic Anthropology	2

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Semester IV- A			
Theory			
Course No.	Course title	Credits	
ANTH-401	Human Population Genetics	4	
ANTH-402	Physiological Anthropology	4	
	Choice Based Credit Paper	4	
Practical			
ANTH-403(P)	Physiological Anthropology	2	
ANTH-407	M. Sc. Dissertation with viva based on Field Work		

Semester IV Group B		
Theory		
Course No.	Course title	Credits
ANTH-404(T)	Economic and Development Anthropology	4
ANTH-405	Applied Anthropology	4
	Choice Based Credit Paper	4
Practical		
ANTH-406(P)	Economic and Development Anthropology	
ANTH-407	M. Sc. Dissertation with viva based on field work	
	Choice Based Credit Papers for 4 <sup>th</sup> semester	
ANTH C-408	Kinanthropometry and Ergonomics	4
ANTH C-409	Medical Anthropology	4
ANTH C-410	Ecology and Society	

# Pre- Ph.D. Course Work Syllabus

Course No.	Course Name
ANTH 601	Research Methodology
ANTH 602	Advances in North East Anthropology
ANTH 603	Literature review, report writing and seminar



## **DEPARTMENT OF BOTANY**

Course No.	Course title	Credits
	Semester I	
BT- 101/C	Cryptogams, Gymnosperms & Paleobotany	4
BT- 102/C	Cryptogams, Gymnosperms & Paleobotany	2
BT- 103/C	Mycology, Plant Pathology and Microbiology	4
BT- 104/C	Mycology, Plant Pathology and Microbiology	2
BT- 105/C	Plant Anatomy, Morphology & Embryology	4
BP- 106/C	Plant Anatomy, Morphology & Embryology	2
	Semester II	
BT-201/C	Plant Biochemistry, Cell and Molecular Biology	4
BP-202/C	Plant Biochemistry, Cell and Molecular Biology	2
BT-203//C	AngiospermTaxonomy and Economic Botany	4
BP-204/C	AngiospermTaxonomy and Economic Botany	2
BT-205/C	Plant Physiology	4
BP-206/C	Plant Physiology	2
	Semester III	
BT-301/C	Cytogenetics and Plant Breeding	4
BP-302/C	Cytogenetics and Plant Breeding	2
BT-303/C	Plant Ecology & Environment	4
BP-304/C	Plant Ecology & Environment	2
BT-305/C	Plant Biotechnology and Genetics Engineering	4
BP-306/C	Plant Biotechnology and Genetics Engineering	2
	Semester IV	
BT-401/C	Ecosystem Analysis, Biodiversity, Phytogeography & Biostatistics	4
BP-402/C	Ecosystem Analysis, Biodiversity, Phytogeography & Biostatistics	2
BP-403/C	Project work*	
	Choice Based Credit Paper	
BT-404/CBCF	P Angiosperm Taxonomy & Biosystematics	4
BP-405/CBCP	Angiosperm Taxonomy & Biosystematics II	2
BT-406/CBCF	P Biodiversity conservation & Ecosystem services	4
BP-407/CBCP		2
BT-408/CBCF		4
BP-409/CBCP	Plan Plant metabolites and Molecular cytogenetics	2
BT-410/CBCF	Biotechnology Microbial Ecology	4
BP-411 CBCP	65	2
BT- 410 CBC	, <u>, , , , , , , , , , , , , , , , , , </u>	4
BP-413 CBCI		2

Details of FTe-FTI. D course work (One Semester Duration)		
B. Ph. D I	Research Methodology	5
B. Ph. D II	Elective Paper	5
B. Ph. D III	a) Review of Literature and report writing	3
	b) Seminar	2

**Details of Pre-Ph. D course work (One Semester Duration)** 



## **DEPARTMENT OF CHEMISTRY**

#### **Course Offered and Course Title with Credits**

Course Number	Course Title	Credit(s)		
Semester-I				
CHEM – 411	Inorganic Chemistry I	4		
CHEM – 412	Organic Chemistry I	4		
CHEM – 413	Physical Chemistry I	4		
CHEM – 414	Laboratory Course in Organic Chemistry	4		
	Semester- II			
CHEM – 421	Inorganic Chemistry II	4		
CHEM – 422	Organic Chemistry II	4		
CHEM – 423	Physical Chemistry II	4		
CHEM – 424	Laboratory Course in Inorganic Chemistry	4		
	Semester-III			
CHEM – 531	Inorganic Chemistry III	4		
CHEM – 532	Organic Chemistry III	4		
CHEM – 533	Physical Chemistry III	4		
CHEM- 534	Analytical Chemistry	4		
CHEM – 535	Laboratory Course in Physical Chemistry	4		
Semester-IV				
CHEM – 541	Inorganic Chemistry IV	4		
CHEM - 542	Organic Chemistry IV	4		
CHEM - 543	Physical Chemistry IV	4		
CHEM – 544 A/B/C	CBCP (Choice based credit paper)	4		
CHEM - 545	Project Work (CBCP)	4		

\* A student will choose any one of the papers from choice based papers offered by the Department in 4<sup>th</sup> Semester.

\* One of the internal marks from project work may be evaluated from education tour. Department will offer the CBCP as follows:

- 1. 544-A: Biological and Medicinal Chemistry
- 2. 544-B: Environmental, Green & Sustainable Chemistry
- 3. 544- C: Polymer and Nano Chemistry



## DEPARTMENT OF ENVIRONMENTAL SCIENCE

Course No	Title of the course	Credits
	Semester I	
ES-101	Basic of environmental sciences	4
ES-102	Environmental chemistry	4
ES-103	Environmental biology	4
ES-104	Environmental earth science	4
ES-105	Practical-I and filed study	4
	Semester II	
ES-201	Environmental pollution	4
ES-202	Ecosystem dynamics & ecology	4
ES-203	Environmental hazards	4
ES-204	Environmental law and management	4
ES-205	Practical-II and filed study	4
	Semester III	·
ES-301	Energy and environment	4
ES-302	Analytical methods for environment monitoring	4
ES-303	Research methods, techniques and statistical analysis	4
ES-304	Practical- III and dissertation seminar	4
	Semester IV	
ES-401	Environmental economics and sociology	4
ES-402	Environmental impact assessment	4
ES-403	CBCP*	4
	A. Environmental remote sensing and GIS	
	B. Wildlife & conservation biology	
	C. Environment health and ecotoxicology	
ES-404	Project work and dissertation seminar	4
*A student w	vill choose any one of the CBCP offered by the departm	ent in the 4
semester.		



## DEPARTMENT OF FOREST SCIENCE

Course No	Title of the course	Credit(s)		
	Semester I			
FS-101	Silviculture	4		
FS-102	Forest biometry	4		
FS-103	Forest management	4		
FS-104	Forest products-chemistry and industry	4		
FS-105	Practical- I and filed study	4		
	Semester II			
FS-201	Forest ecology	4		
FS-202	Biodiversity conservation	4		
FS-203	Forest resource management and economics	4		
FS-204	Forest protection	4		
FS-205	Practical- II and filed study	4		

Semester III			
FS-301	Forest policy, laws and international conventions	4	
FS-302	Forest biotechnology and tree improvement	4	
FS-303	Wood chemistry and technology	4	
FS-304	Practical- III and filed study	4	
	Semester IV		
FS-401	Forests and people	4	
FS-402	Wild life conservation	4	
FS-403	*CBCP	4	
	a. Medicinal and aromatic plants		
b. Forest biotechnology			
	c. Forest bioenergy		
FS-404	Project work and dissertation seminar	4	



## **DEPARTMENT OF GEOGRAPHY**

#### **Course Offered and Course Title with Credits**

	SEMESTER I	
COURSE NO	TITLE OF THE COURSE	CREDITS
GEOG 101(CP)	Geomorphology	4
GEOG 102(CP)	Economic Geography	4
GEOG 103(CP)	Regional Geography of India	4
GEOG 104(CP)	Geographical Thought	4
GEOG 105(CP)	Cartographic and Quantitative Techniques (practical)	2
	SEMESTER II	
GEOG 201(CP)	Climatology and Oceanography	4
GEOG 202(CP)	Biogeography	4
GEOG 203(CP)	Geography of Resources	4
GEOG 204(CP)	Remote Sensing and Geographical Information System	4
GEOG 205(CP)	Remote Sensing Techniques and Computer Cartography (Practical)	2
	SEMESTER III	
GEOG301(CP)	Natural Resources Management	4
GEOG 302(CP)	Regional Planning and Development	4
GEOG 303(CP)	Political Geography	4
GEOG 304 (CP)	Geography of North East India	4
GEOG 305(CP)	Field Work: Physical/Socio-Economic Survey (Practical)	2
	SEMESTER IV	- 1
GEOG 405(CP)	Application in RS and GIS in Geosciences	2
GEOG 402(CP)	Research Methodology	4
GEOG 403(CP)	Geography of Tourism	4
GEOG 404(CP)	Regional Geography of South East Asia	4
<b>Choice Based Credit Pa</b>	apers (CBCP)	·
GEOG 405 (CBCP)	Hydrology	4
GEOG 406(CBCP)	Population Geography	4
GEOG 407(CBCP)	Cultural Geography	4
GEOG 408(CBCP)	Agricultural Geography	4
GEOG 409(CBCP)	Application of RS, GIS & GPS in Geography	4

CP- Core paper (compulsory) CBCP- Choice based credit paper. \*Under CBCP, students will study only one Course in the fourth semester.

#### Pre-Ph. D Course work

Course CodeCourse TitleCredits
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PAPER I (GEOG- 501)	Research Methodology (100 marks)	5	
Each credit for 20 marks with total of 50 hour			
PAPER II (GEOG-502)	Optional/Elective Paper (100 marks)	5	
Eac	ch credit for 20 marks with total of 50 hours	s: Students can	
	opt any one paper from the followi	ng in Paper II:	
GEOG- 502 A	Applied Geomorphology		
GEOG- 502 B	Hydrology and Applied Climatology		
GEOG- 503 C	Environmental Geography		
GEOG- 502 D	D Population and Development		
GEOG- 502 E Advanced Agricultural Geography			
GEOG- 502 F Political Geography			
GEOG- 502 G Geography of Social well Being			
GEOG- 502 H	Remote Sensing, GIS & GPS Application i	n Geography	
PAPER-III GEOG-503	A. Review of Literature	5	
	B. Report Writing		
	C. Seminar		
(A)60+(B)20+(C)20=100 marks			
: 5 credits, each credit for 20 marks with total of 50 hours.			



# **DEPARTMENT OF GEOLOGY**

Course No.	Course Title	Credits
	Semester I	
GL-101	Geomorphology & Remote Sensing	4
GL-102	Structural Geology & Tectonics	4
GL-103	Palaeobiology & Stratigraphy	4
GL-104	Mineralogy, Crystallography & Analytical Techniques	4
GL-105	Geomorhphology & Remote Sensing Practical	2
GL-106	Structural Geology & Tectonics Practical	2
GL-107	Palaeobiology & Stratigraphy Practical	2
GL-108	Mineralogy & Analytical Techniques Practical	2
	Geological Fieldwork	2
	Semester II	
GL-201	Environmental Geology	4
GL-202	Sedimentology	4
GL-203	Igneous and Metamorphic Petrology	4
GL-204	Ore Geology	4
GL-205	Environmental Geology Practical	2
GL-206	Sedimentology Practical	2
GL-207	Igneous and Metamorphic Petrology Practical	2
GL-208	Ore Geology Practical	2
	Semester III	
GL-301	Engineering Geology & Hydrogeology	4
GL-302	Mineral Exploration & Mining Geology	4
GL-303	Fuel Geology (Coal, Petroleum & Atomic Mineral)	4
GL-304	Geochemistry	4
GL-305	Engineering Geology & Hydrogeology Practical	2
GL-306	Mineral Exploration & Mining Geology Practical	2
GL-307	Fuel Geology (Coal, Petroleum & Atomic Mineral) Practical	2
GL-308	Geochemistry Practical	2
	Geological Fieldwork	2
	Semester IV	
GL-401	Geology, Tectonics & Mineral Resources of North East India	4
GL-402	Elective Paper	4
GL-403	Project Work	6

Pre-Ph. D Course Work	(one semester	duration with	a total of 15 Credits)
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Course No.	Title of the Course	Credit
GL- 21	Research	5

GL- 22	Elective paper (any one)	5
	GL-22 (i) Recent advances in geology	
	GL-22 (ii) Applied sedimentology	
	GL-22 (iii) Geochemistry of Mineral deposit	
	GL-22 (iv) Geohydrology	
	GL-22 (v) Environmental Geosciences	
GL- 23	Review of Literature, Report Writing and Seminar	5

Ph. D Program: Includes Pre-Ph. D Course Work and submission of Ph. D. thesis



## **DEPARTMENT OF MATHEMATICS**

#### **Course Offered and Course Title with Credits**

Course Code	Course Title	Credit(s)
	Semester – I	
MATC 101	Analysis-1	4
MATC 102	Linear Algebra	4
MATC 103	Ordinary Differential Equations	4
MATC 104	Classical mechanics	4
MATC 105	Calculus-I	2
	Semester – II	
MATC 201	Algebra	4
MATC 202	Complex Function Theory	4
MATC 203	Partial differential Equation	4
MATC 204	Topology	4
MATC 205	Calculus-II	2
	Semester – III	
MATC 301	Programming in C and its application	4
MATC 302	Computer Practical	2
MATC 303	Measure Theory	4
MATC 304	Elementary Number Theory	4
MATC 305	Theory of Field Extensions	4
	Semester- IV	
MATC 401	Numerical Analysis	4
MATC 402	Computer Oriented Numerical Analysis	2
	(Practical)	
MATCBCP4XY	Choice Based Credit Paper	4
MATC 403	Functional Analysis	4
MATC 404	Commutative Algebra	4

Note: The optional and Choice Based Credit Papers will be offered subject to the availability of faculty specialized in the concerned field.

#### **Choice Based Credit Paper:**

MATCBCP401	Ring Theory	4 Credits
MATCBCP402	Algebraic Topology	4 Credits
MATCBCP403	Mathematical Methods	4 Credits



## **DEPARTMENT OF PHYSICS**

## Course Offered and Course Title with Credits (18 Credits Per-Semester)

Semester I		
Course No.	Course title	
PHY401	Classical Mechanics	
PHY402	Mathematical Methods – I	
PHY403	Electromagnetic Theory – I	
PHY404	Analog and Digital Electronics	
PHY405	Computational Methods laboratory	
	Semester II	
PHY451	Quantum Mechanics – I	
PHY452	Mathematical Methods –II	
PHY453	Electromagnetic Theory – II	
PHY454	Statistical Mechanics	
PHY455	Electronics Laboratory	
	Semester III	
PHY501	Quantum Mechanics – II	
PHY502	Solid State Physics – I	
PHY503	Spectroscopy	
PHY504	Nuclear and Particle Physics	
PHY505	General Physics Laboratory	
	Semester IV	
PHY551-A	Advanced Quantum Mechanics	
PHY551-B	Magnetism	
PHY552-A	Solid State Physics –II	
РНҮ552-В	Superconductivity	
РНҮ553-А	Modern Optics	
РНҮ553-В	Dielectric and Luminescence Properties of Solids	
PHY555	Project (4) and General Physics Laboratory – II	
During the 4 <sup>th</sup> semester, a student may choose the courses in such a manner that he/she		
fulfils the 18 credits in that semester. A student may choose any one paper between PHY553-A and PHY553-B as Choice Based Credit Paper (CBCP).		



## **DEPARTMENT OF ZOOLOGY**

#### **Course Offered and Course Title with Credits**

Course No.	Course Title	Credits
	Semester I (CP)	
ZOO-101	Biological Chemistry	5
ZOO-P-102	Biological Chemistry	2
ZOO-103	Endocrinology & Reproductive Biology	4
ZOO-P-104	Endocrinology & Reproductive Biology	2
ZOO-105	Parasitology & Entomology	4
ZOO-P-106	Parasitology & Entomology	2
	Semester II (CP)	
ZOO-201	Genetics & Developmental Biology	4
ZOO-P-202	Genetics & Developmental Biology	2
ZOO-203	Animal Physiology	4
ZOO-P-204	Animal Physiology	2
ZOO-205	Aquatic Biology & Fisheries	4
ZOO-P-206	Aquatic Biology & Fisheries	2
	Semester III (CP)	
ZOO-301	Molecular Biology	4
ZOO-P-302	Molecular Biology	2
ZOO-303	Cell Biology & Immunology	4
ZOO-P-304	Cell Biology & Immunology	2
ZOO-305	Biosystematics & Evolution	4
ZOO-P-306	Biosystematics & Evolution	2
	Semester IV (CP)	·
ZOO-401	Tools & Techniques in Biology & Biometrics	4
ZOO-PW-402	Project Work*	2
ZOO-403	Ecology & Behavioural Biology	4
ZOO-P-404	Ecology & Behavioural Biology	2
	(Choice Based credit paper) CBCP - **	·
ZOO- 405 A-	Integrated Zoology	4
CBCP		
ZOO-406 A-	Practical based on theory	2
CBCP		
ZOO-405 B- CBCP	Applied Zoology	
ZOO-406 B- CBCP	Practical based on theory	

**Project work is inclusive of study tour report**<sup>\*\*</sup> **Students may opt for only one CBCP** (Booth theory and practical combined) out of two CBCP offered during fourth semester.

#### **Ph.D Course Work**

Paper	Name of the paper	Paper No	Credits
1	Research methodology	ZOO-Ph.D-01	5

2	Integrated zoology	ZOO-Ph.D-02	5
3	Review of literature &	ZOO-Ph.D-03 (a)	3
	report writing seminar	ZOO-Ph.D-03 (b)	2



# **DEPARTMENT OF COMMERCE**

#### **Course Offered and Course Title with Credits**

Course No.	Course title	Credit
	Semester I	
MC-101	Management Concept and Organizational Behaviour	4
MC-102	Business Environment & Policy	4
MC-103	Statistical Analysis	4
MC-104	Corporate Financial accounting & Reporting	4
	Semester II	
MC-201	Business Entrepreneurship	4
MC-202	Accounting for Managerial decisions	4
MC-203	Marketing Management	4
MC-204	Financial Management	4
	Semester III	
MC-301	Computer Application in Business	4
MC-302	Corporate Legal Framework	4
Elective I	Any of the following six(6) Groups/Areas	4
(MCRM-01)		
Elective II	Any of the following six(6) Groups/Areas	4
(MCA- 02)		
	Semester IV	
MC-401	Strategic Management	4
MC- 402	E-Commerce	4
Elective III	Any of the following six(6) Groups/Areas	4
(MCA-03)		
Elective IV	Any of the following six(6) Groups/Areas	4
(MCA-04)		

#### **OPTIONAL PAPERS**

#### **Group A: Accounting**

Elective I	MCRM- 01	Research Methodology & Project
Elective II	MCA- 02	Advance Financial Accounting
Elective III	MCA – 03	Advance Cost & Management Accounting
Elective IV	MCA- 04	Corporate Tax Planning & Management

#### **Group B: Finance**

Elective I	MCRM-01	Research Methodology & Project
Elective II	MCF- 02	Financial Institutions & Markets
Elective III	MCF - 03	Security Analysis and Portfolio Management
Elective IV	MCF - 04	Strategic Financial Management

Group	C:	Human	Resource	Management
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Group C: Human Resource Management			
Elective I	MCRM-01	Research Methodology & Project	
Elective II	MCHR-02	Human Resource Planning	
Elective III	MCHR-03	Human Resource Management	
Elective IV	MCHR-04	Human Resource Development	
Group	<b>D: International</b>	Business	
Elective I	MCRM-01	Research Methodology & Project	
Elective II	MCIB-02	International Business Environment	
Elective III	MCIB-03	Foreign Trade Policy And Investment	
Elective IV	MCIB-04	International Marketing	
Group E: Mai	Group E: Marketing		
Elective I	MCRM-01	Research Methodology & Project	
Elective II	MCM- 02	Service Marketing & CRM	
Elective III	MCM- 03	Agriculture & Rural Marketing	
Elective IV	MCM- 04	Marketing Research	
Group F: Banking & Insurance			
Elective I	MCRM-01	Research Methodology & Project	
Elective II	MCBI- 02	Banking Operation & Procedures	
Elective III	MCBI-03	Insurance Finance & Administration	
Elective IV	MCBI-04	Insurance & Risk Management	



# **DEPARTMENT OF ECONOMICS**

Semester I		
Course No.	Course title	
ECO - 101	Quantitative Methods – I	
ECO - 102	Micro Economics – I	
ECO - 103	Macro Economics – I	
ECO - 104	Public Economics	
	Semester II	
ECO - 201	Quantitative Methods – II	
ECO - 202	Micro Economics – II	
ECO - 203	Macro Economics – II	
ECO - 204	International Trade and Finance	
	Semester III	
ECO -301	Economics of Growth and Development	
ECO - 302	Indian Economic Policy	
ECO - 3002	Optional –I	
ECO - 3004	Optional –II	
Semester IV		
ECO – 401	Economics of Environment and Natural Resource Management	
ECO - 402	Research Methodology And Dissertation	
ECO - 4002	Optional-I	
ECO - 4004	Optional - II	

<b>OPTIONAL PAP</b>	OPTIONAL PAPERS FOR III SEMESTER		
ECO-3001	INDUSTRIAL ECONOMICS- I		
ECO-3002	FINANCIAL INSTITUTIONS AND MARKETS-I		
ECO-3003	ECONOMETRICS-I		
ECO-3004	AGRICULTURAL ECONOMICS-I		
ECO-3005	DEMOGRAPHY-I		
ECO-3006	ECONOMICS OF GENDER AND DEVELOPMENT-I		
ECO-3007	COMPUTER APPLICATION IN ECONOMIC ANALYSIS		
ECO-3008	ECONOMICS AND LAW		
ECO-3009	HISTORY OF MODERN ECONOMIC THOUGHTS		
OPTIONAL PAP	PERS FOR IV SEMESTER		
ECO-4001	INDUSTRIAL ECONOMICS-II		
ECO-4002	FINANCIAL INSTITUTIONS AND MARKETS- II		
ECO-4003	ECONOMETRICS-II		
ECO-4004	AGRICULTURAL ECONOMICS-II		
ECO-4005	DEMOGRAPHY-II		

ECO-4006	ECONOMICS OF GENDER AND DEVELOPMENT-II
ECO-4007	WELFARE ECONOMICS
ECO-4008	ECONOMICS OF INSURANCE
ECO-4009	LABOUR ECONOMICS
ECO-4010	MATHEMATICAL ECONOMICS
ECO-4011	ECONOMICS OF INFRASTRUCTURE



# **DEPARTMENT OF HISTORY & ARCHEOLOGY**

### **Course Offered and Course Title**

Semester I		
Course No.	Course title	
H-101	Historical Methods	
H-102	Archaeology: Methods and Approaches	
H-106	Social and Political History of Nagas	
H-107	Modern Indian Society	
	Semester II	
H-103	Introduction to Prehistoric Archaeology	
H-104	Feudalism	
H-105	Capitalism and Imperialism	
H-108	Nationalism	
	Semester III	
H-201	Polity and Economy of Ancient India, circa BC1500-AD 600	
H-206	Neolithic and Megalithic Cultures of Northeast India	
H-403	Contemporary India (1947 – 2000)	
H- 407	Colonialism in South East Asia (1511-1550)	
Semester IV		
H-202	Religion and Society in Ancient India, circa 1500 BC – AD 1200	
H-203	Neolithic and Chalcolithic Cultures of India	
H-405	Government and Politics in North-East India since 1947	
H-408	Modern United States of America	



# DEPARTMENT OF POLITICAL SCIENCE

#### **Course Offered and Course Title**

Semester I		
All papers are compulsory		
Course No.	Course title	
Course No: PS-101	Western Political Theory-Classical Traditions	
Course No: PS-102	Political Process and Dynamics of Indian Politics	
Course No: PS-103	Theories of Public Administration	
Course No: PS-104	Theories of International Politics	
	Semester II	
All papers are comp	ulsory	
Course No:PS:105	Western Liberal Theories	
Course No:PS:106	Issues of International Relations	
Course No:PS:107	Politics of North-East India with special reference to Nagaland	
Course No:PS:108	Indian Administration: Problems and Prospects	
	Semester III	
Course No:PS-109	Marxist Political Theory (Compulsory)	
Course No:PS-110	Comparative Politics (Compulsory)	
(Optional Papers)		
Course No:PS-111	International Organizations (CBCP)	
Course No:PS-112	Foreign Policy of India	
Course No:PS-113	Public Policy and Analysis in India	
Course No:PS-114	Human Rights: Theories and Practice	
Course No:PS-115	Women Politics in India	
Course No:PS-116	International Law	
Semester IV		
Course No: PS-117	Contemporary Political Theory. Major Issues (compulsory)	
Course No:PS-118	Political Sociology (compulsory)	
(optional papers)		
Course No:PS-119	Working of Parliamentary and Federal Systems in India (CBCS)	
Course No:PS-120	Foreign Policy of Major Powers	
Course No:PS-121	Liberal Political Theory	
Course No:PS-122	Politics of South Asia	
Course No:PS-123	Indian Political Thinkers	
Course No:PS-124	Development Administration in India	

**CBCS:** Choice Based Credit System (The course is open for students of other departments)

#### **Pre-Ph. D Course Work**

Course	Title
Pol. Ph. D- 401	Research Methodology
Pol. Ph. D- 402	Working of Government and Politics in India (With particular reference

	to North East India)
Pol. Ph. D- 403	Issues in International Relations and Foreign Policy
Pol. Ph. D- 404	Recent Trends and Developments in Political Sciences



# DEPARTMENT OF SOCIOLOGY

## **Course Offered and Course Title with Credits**

Semester I				
SOC 01	Classical Sociological Traditions			
SOC 02	Methodology of Social Research – I			
SOC 03	Perspectives on Indian Society			
SOC 04	Study of Indian Diaspora			
	Semester II			
SOC 05	Theoretical Perspectives in Sociology			
SOC 06	Methodology of Social Research – II			
SOC 07	Sociology of Tribal Society with reference to NE India			
SOC08	Sociology of Change and Development			
	Semester III			
SOC09	Political Sociology			
SOC10	Sociology of North-East India			
SOC11	Dissertation Writing			
SOC12	Sociology of Gender CBCP			
SOC13	Urban Society in India CBCP			
SOC14	Globalization and Society CBCP			
	Semester IV			
SOC15	Social Movements in India			
SOC16	Environment and Society			
SOC17	Rural Society of India			
SOC18	Sociology of Entrepreneurship Development CBCP			
SOC19	Sociology of South East Asia CBCP			
SOC20	Sociology of Religion CBCP			

#### Pre-Ph. D Course work

Course No.	Course Title
SOC- 401	Social Research Methods
SOC - 402	Approaches in Sociological Theories
SOC - 403	Discourse on North East India
SOC - 404	Change and development



## DEPARTMENT OF MANAGEMENT

Semester I			
Course No.	Course No. Course title		
MGT-101	Management Principles and Behavioural Science	3	
MGT-102	Business Environment and Indian Economy	3	
MGT-103	Managerial Economics	3	
MGT-104	Accounting for Managers	3	
MGT-105	Quantitative Techniques for Management	3	
MGT-106	Managerial Skill Development	3	
MGT-107	Computer Applications and MIS	3	
MGT-108	Comprehensive Viva – voce	3	
	Total Credits	24	
	Semester II		
MGT-201	Business Legislation	3	
MGT-202	Principles and Practices of Banking	3	
MGT-203	Production and Operations Management	3	
MGT-204			
MGT-205	e		
MGT-206	Human Resource Management	3	
MGT-207	Research Methodology in Management	3	
MGT-208	Comprehensive Viva – voce	3	
Total Credits			
	Semester III		
MGT-301	Business Ethics & Corporate Governance	3	
MGT-302	Strategic Management	3	
MGT-303	Summer Internship	3	
MGT-304	Comprehensive Viva – voce	3	
	Specialisation papers (2+2)	12	
	Total Credits	24	
	Semester IV		
MGT-401	International Business	3	
MGT-402	Entrepreneurship Development	3	
MGT-403	Dissertation	6	
MGT-404	Comprehensive Viva (100)	3	
	Specialisation papers (2+2)	12	
	Total Credits	27	
	Grand Total Credits	99	

#### **SPECIALISATION AREAS (Papers) 1. FINANCIAL MANAGEMENT**

Sl. No.	Course No.	Title of the Course	Credit
1	MGT-111	International Financial Management	3
2	MGT-112	Financial Services & Working Capital Management	3
3	MGT-113	Security Analysis & Portfolio Management	3
4	MGT-114	Advanced Bank Management	3
		Total Credits	12

#### 2. MARKETING MANAGEMENT

Sl. No.	Course No.	Title of the Course	Credit
1	MGT-121	Advertising and Sales Management	3
2	MGT-122	Internet Marketing	3
3	MGT-123	Retail Management	3
4	MGT-124	Marketing of Services	3
		Total Credits	12

### 3. HUMAN RESOURCE MANAGEMENT

Sl. No.	Course	Title of the Course	Credit
	No.		
1	MGT-131	Labour Law and Industrial Relation	3
2	MGT-132	Human Resource Development	3
3	MGT-133	Cross Cultural Human Resource Management	3
4	MGT-134	Organisational Change and Intervention	3
		Total Credits	12

#### **Pre-Ph.D.** Course work

Sl. No.	Course No.	Title of the Course	Credit
1	MPHD-101	Business Research Methods	4
2	MPHD-102	Management Thoughts and Thinkers	4
3	MPHD-103	Academic Writings & Review of Literature	4
4	MPHD-104	Research Proposal Preparation	4
		Total Credits	16