

MAA PATESWARI UNIVERSITY, BALRAMPUR

M.A.
GEOGRAPHY (1 Year)
FACULTY OF ARTS



NATIONAL EDUCATION POLICY 2020
Syllabus as per the guidelines of
State Higher Education Council
(Partially modified : Board of Studies meeting on 21.06.2025)

2025



Maa Pateswari University, Balrampur
M.A Syllabus Structure CBCS (NEP) 2025-26
Subject: Geography (1 Year)

Course code		Course Title	Credit	T/P	Evaluation	
A	B	C	D	E	CIE F	ETE G
SEMESTER I (YEAR I)						
	CORE A110901T	Core Subject Paper	4	T	25	75
	CORE A110902T	Core Subject Paper	4	T	25	75
	CORE A110903T	Core Subject Paper	4	T	25	75
	First Elective (Select any one) A110904T	Subject Elective	4	T	25	75
	A110905T	Subject Elective	4	T	25	75
	Second Elective (Select any one) A110906P	Practical/Project Presentation	4	P	50	50
	A110907P	Practical/Project Presentation	4	P	50	50
SEMESTER II (YEAR I)						
	CORE A1101001T	Core Subject Paper	4	T	25	75
	CORE A1101002T	Core Subject Paper	4	T	25	75
	Third Elective (Select any one) A1101003P	Subject Elective/Practical Elective	4	P	50	50
	A1101004P	Subject Elective/Practical Elective	4	P	50	50
	Research Project/Dissertati on Third Elective (Select any one) A1101005P	Major Research Project/Dissertation	10	P	50	50

Syllabus Developed by:

S. No.	Name	Designation	Department	College/University
1.	Prof. Sarveshwar Nath Singh Convener B.O.S.	Professor	Geography	Maharani Lal Kunwari Post Graduate College, Balrampur.
2.	Prof. Ranjan Sharma Member B.O.S.	Professor	Geography	Shri Lal Bahadur Shastri Degree College, Gonda.
3.	Mr. Ajay Kumar Member B.O.S.	Associate professor	Geography	Acharya Narendra Dev Kisan Post Graduate College, Babhanan, Gonda.
4.	Dr. Azharuddin Member B.O.S.	Assistant professor	Geography	Maharani Lal Kunwari Post Graduate College, Balrampur.
5.	Dr. Awadhesh Kumar Verma Member B.O.S.	Assistant professor	Geography	Shri Lal Bahadur Shastri Degree College, Gonda.
6.	Prof. Shivakant Singh Member B.O.S.	Professor	Geography	Deen Dayal Upadhyay Gorakhpur University, Gorakhpur.
7.	Prof. Arvind Singh Member B.O.S.	Professor	Geography	Shivpati Degree College, Shohratgarh.
8.	Prof. Vishal Gupta Member B.O.S.	Associate professor	Geography	Siddharth University, Kapilvastu Siddharth Nagar.

M.A. Geography (1 Year)

Course code		Course Title	Credit	T/P	Evaluation	
A	B				CIE	ETE
		C	D	E	F	G
SEMESTER I (YEAR I)						
	CORE A110901T	Advance Oceanography	4	T	25	75
	CORE A110902T	Environmental Geography	4	T	25	75
	CORE A110903T	Regional Development & Planning	4	T	25	75
	First Elective (Select any one) A110904T A110905T	Rural Geography	4	T	25	75
		Urban Geography	4	T	25	75

	Second Elective (Select any one) A110906P	Cartography	4	P	50	50
	A110907P	Field Training(Tour report)	4	P	50	50
SEMESTER II (YEAR I)						
	CORE A1101001T	Agriculture Geography	4	T	25	75
	CORE A1101002T	Political Geography	4	T	25	75
	Third Elective (Select any one) A1101003P	Field study (Socio Economic Survey)	4	P	50	50
	A1101004P	Advance Surveying	4	P	50	50
	Research Project/Dissertation Third Elective (Select any one) A1101005P	Major Research Project/Dissertation	10	P	50	50

Note:

1. Do Not Mark any code/Information in column-A, It will be indorsed by the University.
2. **T/P** in Column-E stand for Theory/Practical
3. **CIE** in column-F stand for 'Continuous Internal Evaluation' and depict the maximum internal marks. Respective Examination will be conducted by the university.
4. **ETE** in column-G stand for 'External Evaluation' and depict the maximum external marks. Respective Examination will be conducted by the university.
5. **Column –B** defines the nature of Course/Paper. The word Core herein stands for compulsory subject paper.
6. **Column –D** Depict the credit assigned for the corresponding course/paper.
7. **First Elective:** it Will we a Subject Elective. Student may select one of the two subject paper under this category.
8. **Second Elective:** It will designate a Practical paper or equivalently a field visit or project presentation. In case of field visit, students is required to submit a detailed report of the visit fir the purpose of evaluation. The report should include the observational features and benefits of the visit. In case of project presentation, the student may be assigned to go for a survey/practical or theoretical project/assignment or seminar with presentation.
9. **Third Elective:** It will be a generic elective, the student may study or receive training of the any subject of his interest (depends on the availability in his

Institution of enrollment). The generic Elective paper will be evaluated in two parts, first part (05 marks) would be a continuous internal evaluation (03 tests 20+20+10 marks) where as the examination and evaluation of the second part (50 marks) would be arranged by the college itself (01 exam).

10. **Fourth Elective:** It will accommodate a practical paper or industrial training or project Presentation. in case of Industrial training student may be allowed for the summer training and is required to submit a detailed training report including training certificate for the evaluation.
11. **Fifth Elective:** It will be a Subject Elective. Students may select one of the two subject papers under this category.
12. **Sixth Elective:** It will be a practical paper or equivalently a project presentation based on survey/Seminar/assignment. In case of project Presentation, student has to submit an exhaustive report on respective topic and to face an open presentation for the evaluation.
13. **Seventh Elective:** It will be a major Research project or equivalently a research-oriented Dissertation on the allotted topic. The student straight away will be awarded 05 credits if he publishes a research paper on the topic research project or Dissertation.
14. Methodology for the practical examination and examiner appointment will be governed by the clause-13 of the NEP Guideline of MPU Balrampur dated 21-06-2025 except the marks distribution for continuous internal evaluation and external evaluation.

M.A. 1 Year, Semester I

Course Code : A110901T : Core	Year : 1	Semester : I
Course Title : <u>Advance Oceanography</u>		

- Unit I.** Oceanography-nature, scope and development, distribution of land and water, Ocean bottom topography, bottom relief of Pacific, Atlantic and Indian Ocean.
- Unit II.** Characteristics of Ocean water: temperature - distribution, salinity composition, source and distribution, density of sea level.
- Unit III.** Movement of ocean water: currents causes and character, currents of Atlantic, Indian and Pacific Ocean, Waves, tides and theories of origin.
- Unit IV.** Ocean deposits and coral reefs: sources, Types and distribution of ocean deposits, coral reefs-formation, condition of growth, type of theories of origin.

Book Recommended

1. Davis, R.J.A. 1986, Oceanography - An Introduction of the Marine Environment, Win C. Brown, Iowa.
2. King, C.A., Oceanography for Geographers, Edward Arnold Pub.
3. Murray, S.J., 1913, Ocean, A General account of the Science of the sea, Thorton Butter Worth, London.
4. Siddartha, K. 1999, Oceanography, A Brief Intoduction, Kisalaya Pub, Pvt. Ltd., New Delhi.
5. Singh, S. 2002, Physical Geography, Prayag Pub, Allahabad.
6. Stahler, A. N. Stahler A. M., 1997, Geography and Man's Environment, John Wiley and Sons, New York.
7. Thurnman, H. V., 1978, Introduction to oceanography, Charles E. Merrill Pub Co., London.
8. Weyl, P. K. 1970, Oceanography an Introduction of the Marine Environment, John Wiley and Sons Ltd., London.

M.A. 1 Year, Semester I

Course Code : A110902T: Core	Year : 1	Semester : I
Course Title : <u>Environmental Geography</u>		

- Unit I.** Meaning and scope of Environmental Geography, Relations of environmental geography with other science, meaning, component and types of environment, approaches to the study of man-environment relationships.
- Unit II.** Ecosystems, meaning, types and components of ecosystem, function of ecosystem, trophic levels, food chain and food webs. Ecological pyramid and flow of energy. Bio-Geo-Chemical Cycles-Nitrogen cycle, Carbon cycle and Hydrological cycle.
- Unit III.** Environmental Degradation and Pollution: concept and types of Environmental Degradation, causes of Environmental Degradation, sources and types of pollution, Air Pollution, Adverse affect of air pollution on weather and climate, ozone depletion, green house effects, effects on human health, water pollution; surface and ground water, adverse effects on human health.
- Unit IV.** Environmental Planning and Management: Environmental management-methods and approaches; Ecological basis of environmental management- Ecological principles; Survey, evaluation, preservation and conservation of resources. Environmental impact Assessment.

Book Recommended

1. Chandna, R.C., 1998 Environmental Awareness, Kalyani Publishers, New Delhi.
2. Park, C. C., 1980, Ecology and Environmental Management, Butterworths, London.
3. Md Noor., Perspectives in Agricultural Geography, New Delhi.
4. Ali Mohammad. Food Production and Food Problem in India. N. Delhi.
5. Krishna, D., The New Agricultural Strategy, Delhi, 1971.
6. Bansil, B. C., Agricultural Problems in India, Delhi, 1971.
7. C. B. Memoria, Economic and Commercial Geography of India.
8. Mahesh Chand and V.V. Puri, Regional Planning in India.
9. Paul Claval, An Introduction to Regional Geography.
10. Johnstone, R. J., Geography and Geographers Since 1945.
11. Sinha, B. N., Industrial geography of India.
12. Sant, M., Industrial Movement and Regional Development.
13. Bijli, S. M. Industrialization in the Third World.
14. India 2004, Government of India Publication.
15. India 2004, Ministry of Information and Broad Casting, Govt. of India, New Delhi.

M.A. 1 Year, Semester I

Course Code : A110903T: Core	Year : 1	Semester : I
Course Title : <u>Regional Development & Planning</u>		

- Unit I.** Concept and nature of Regional Planning, Types of Planning, Principles and Objectives of Regional Planning; Approaches of Regional Planning.
- Unit II.** Concept of Regions, Attributes of Region, types of Regions, formal and functional regions, Methods and techniques used in the regionalization of formal and functional regions, Planning Regions in India.
- Unit III.** Theories of Regional Development (Albert O. Hirschman, Gunnar Myrdal, John Friedman, W.W. Rostow, Dependency Theory of Environmental issues in Regional Planning.
- Unit IV.** Global Economic Block, World Regional Disparities, Regional Imbalances/Disparities in India- Causes and consequences; Regional Development and Social movement in India.

Book Recommended

1. Bhat, L.S., 1973, Regional Planning in India, Statistical Publishing Society, Calcutta.
2. Chandana, R.C., 2000, Regional Planning, Kalyani Publishers Ludhiana.
3. Chand, M., Puri, & V.K., 1983, Regional Planning in India, allied Publishers, New Delhi.
4. Friedman, J., & Alonso, W. 1967, Regional Development and Planning - A Reader, MIT Press, Cambridge Hars.
5. Glassom, 1980 Regional Planning, Hutchinson, London.
6. Glikson, A., 1955, Regional and Development, Netherlands, Foundation of International Corrop. London.
7. Mishra, R.P., 1969. Regional Planning Concepts, Techniques and Policies, University of Mysore, Mysore.
8. Mishra, R.P., et.al., 1974. Regional Development and Planning in India. Institute of Development Studies, Mysore.
9. Rao, V.L.B., 1960. Regional Planning, Asia Publishing House, New Delhi.
10. Kant Surya et. al (eds).: Reinventing Regional Development, Rawat Publication, Jaipur and New Delhi.

M.A. 1 Year, Semester I

Course Code : A110904T : First Elective	Year : 1	Semester : I
Course Title : <u>Rural Geography</u>		

- Unit I.** Concept and scope of rural geography; different approaches to study rural Geography, concept and significance of rural development: Indicators of rural development.
- Unit II.** Rural Settlement: Definition and characteristics; Types and patterns of rural settlements and their distribution with special reference to spacing, rural house type, based on building materials, size and shape.
- Unit III.** Rural infrastructure facilities and amenities, New Agricultural technology; Rural transportation, rural education, rural industries and rural marketing.
- Unit IV.** Critical review of rural development strategies in India; Integrated Rural Development Programme (I.R.D.P.), Community Development Programmes, Mahatma Gandhi National Rural Employment Guarantee Act (MNREGA), National Rural Health Mission (NRHM).

Book Recommended

1. Singh Kartar., Rural Development: Principal, Policies and Management.
2. Maheshwari, R.S., Rural Development in India.
3. Clout, S.D., Rural Geography.
4. Hussain, Majid., Agricultural Geography, New Delhi.
5. Bell, G. (Ed). Strategies for Human Settlements: Habitat and Environment.
6. Chisholm, M., Rural Settlement and Land Use.
7. Singh, R.L., et. al: Readings in Rural Settlement Geography.
8. Singh, K.N. (Ed.) Rural Development in India: Problems, Strategies and Approaches.
9. Wanmali, Sudhir., Service Centres in Rural India.
10. Mishra, H.N.(Ed.) Rural Geography.
11. Prasad, R. & Sarkar S., Rural India-Socio-Political development, Vol. I & II, Global Vision Pub. House, New Delhi.
12. Khullar D.R. India- A Comprehensive Geography, Kalyani Pub. New Delhi.

M.A. 1 Year, Semester I

Course Code : A110905T : First Elective	Year : 1	Semester : I
Course Title : <u>Urban Geography</u>		

- Unit I. Internal Structure of Cities:-** Meaning, scope and significance of Urban Geography; urban morphology and land use patterns, classical models of urban growth and evolution of functional zones Burgess's Concentric Zone Theory; Hoyt's Sectoral Model; Harris and Ullman's multiple Nuclei Model formulation, salient features and critical evaluation of these models; CBD meaning, internal structure, characteristic features and method of its delineation.
- Unit II. Surrounding Relations:-** The urban economic base terminology, concepts, geographic qualities of the basic, non - basic concepts; the city's spheres of influence (Umland)-methods of its determination; rural-urban fringe-conceptual explanation, internal structure, characteristic features.
- Unit III. Settlement Theories and Concepts:-** The study of Walter Christaller's Central Place Theory and August's Losh settlement theory in the following heads-Initial formulation of the model and later developments; Salient features of the model and its applicability; Losch's Theory of settlement-Rank-size Rule and Law of Primate City.
- Unit IV. Urbanization:-** Urbanization as a process of transformation-demographic process, economic process and socio-cultural process. Spatial pattern and trends of urbanization in India, patterns of urban growth in India-decadal, regional, different size classes of towns (I-VI).

Book Recommended

1. Alam, S.M., Hyderabad-secndarabad Twin Cities, Asia Publishing House, Bombay.
2. Barry, B.J.L. and Horton, F.F., Geographic perspectives on Urban Systems, Prentice Hall, Englewood Cliff, New Jersey, 1970.
3. Beaujeu Garnier, J., Chabot, G., Urban Geography, London, 1969.
4. Carter, Harold, The Study of Urban Geography, Edward Arnold Publishers, London.
5. Dickinson, R.E., 1964., City and Region, Routledge, London.
6. Gibbs, J.P., Urban Research Methods, New Jersey, 1961.
7. Hall, T., Urban Geography, London, 1988.

M.A. 1 Year, Semester I

Course Code : A110906P : Second Elective	Year : 1	Semester : I
Course Title : <u>Cartography</u>		

History, Development and Significance of Cartography.

- Representation of Relief and Climatic Data:
- Depiction of Relief: Drawing of Profiles-Serial, superimposed, composite and projected; Profiles and their usefulness in studying landforms.
- Gradient and Slope: Significance, calculation of gradient, scale of slopes
- Methods of slopes analysis: Wentworth, Smith, Henry Raisz and Robinson
- Hypsographic, Climographic and Altimetric Frequency curves
- Representation of Climatic Data: Climograph, Hythergraph and Rainfall Dispersion Diagram.
- Representation of Statistical Data:
Thematic Mapping- Choropleth and Isopleth; Lorenz Curve.

Book Recommended

1. Campbell, J., Introductory Cartography, Prentice Hall, Inc., Englewood Cliff, New Jersey, 1984.
2. Cuff, D.J., & Mattson, M.T., Thematic Maps, their Design and Production, Methuen, New York., 1982.
3. Robinson, A.H., & others., Elements of Cartography, John Wiley and sons, New York (New edition).
4. Archer, J.E., & Dalton, T.H., Fieldwork in Geography, London.
5. National Atlas and Thematic Maps Organization (NATMO): National Atlas of India, Calcutta.
6. Monkhouse, F.J., Maps and Diagrams, Methuen & Co., London, 1967.

M.A. 1 Year, Semester I

Course Code : A110907P : Second Elective	Year : 1	Semester : I
Course Title : Field Training(Tour report)		

The student of M.A. (1 Year) I Semester are required to study and submit their tour reports for evaluation and viva voce examination. The duration of the main fieldwork will be upto two weeks. The fieldwork will cover the following region/regions of India assigned by the department during the academic year. The class room teaching would include preliminaries of socio-economic and environmental surveys to equip the students for the field work and tour report.

1. The Deccan Region.
2. The Konkan/Malabar Coast
3. The Sunder Ban Delta
4. The Mahanadi Delta
5. The Krishna Delta
6. The Cauvery Delta
7. The North Eastern States
8. The North/North Western States
9. The Central India

The T.A. and D.A. of the staff accompanying with students will be paid by the institution.

Book Recommended

1. Singh, R.L., (Ed.) India - A Regional Study.
2. Spate, O.H.K., India - A Regional Geography.
3. Wadia, D.N., Geology of India.
4. M.S. Krishna, Geology of India.
5. Ray and Chaudhary, Soils of India.
6. Ahmad, E., Coastal Geomorphology.
7. Ahmad, E., Some Aspects of Indian Geography.

M.A. 1 Year, Semester II

Course Code : A1101001T : Core	Year : 1	Semester : II
Course Title : <u>Agriculture Geography</u>		

- Unit I.** Aims, objectives and scope of Agricultural Geography, Basic concepts, Historical Perspective and recent trends. Approaches to the study of agricultural geography-regional and systematic approach, Ecological and Commodity approach. Spread of agriculture in the world. Various agricultural techniques-crop combination, crop diversification, agricultural efficiency etc.
- Unit II.** Influence of major factors on the performance of agriculture. Whittlessey's classification of agricultural systems of the world-problems and prospects of agriculture and its economic impact on regions of the world.
- Unit III.** Concepts of Land use, Agricultural land use-land capability classification and land use planning for agricultural development. Agricultural Regionalization. Land Use Location Theory-Von Thunen and its applicability; Modern Theories of Agricultural Location: Optimum Physical and Economic Conditions and Limits.
- Unit IV.** Green Revolution in India, impact of green revolution in India, Green Revolution and regional imbalances. Problems of India Agriculture, Measures for Agricultural Development. Concept of second green revolution in India.

Book Recommended

1. Duckhan, A.N. and Masfield, G.B., Farming Systems of the world, London, 1970.
2. Griggs, D.G., An Introduction to Agricultural Geography, 1964.
3. Husain, Majid., Agricultural Geography, New Delhi.
4. John, R, Tarrant, Agricultural Geography.
5. Mohammad, A., Food Production and Food Problem in India, New Delhi.
6. Mohammad, N., Perspectives in Agricultural Geography, New Delhi.
7. Morgan, W.B. and Munton, P.J.C. Agricultural Geography. London, 1971.
8. Shafi, M., Agricultural Geography of South Asia, Macmillan, New Delhi 2000
9. Shafi, M., Agricultural Geography, Dorling Kindersley, New Delhi, 2006
10. Singh, J. and Dhillon, S.S., Agricultural Geography, 1970
11. Symons, L., Agricultural Geography, London, 1967
12. Wrigley, G., Tropical Agriculture, 1979.

M.A. 1 Year, Semester II

Course Code : A1101002T : Core	Year : 1	Semester : II
Course Title : Political Geography		

- Unit I. Introduction to Political Geography:** Definition and Historical Development of Political Geography. Recent Development in Political Geography. Distinction between Geo-Politics and Political Geography. Approaches to the Study of Political Geography; Hortshorn's Functional, Whittesey's Landscape and Joni's Unified Field theory.
- Unit II. Concept and State, Nation and Boundary:** Definition and Components of State. Definition of Nation and Nation State. Nationalism/Nation Building. Geographical factors of state: Physical, spatial and human & Economic. Definition of Boundary and Frontier and their Classification.
- Unit III. Global Strategies Models and Colonization:** Meckinder's Geographical Pivot and Heartland Model, Spykman's Rim Land Model. Critical Assessment of Heartland and Rim Land Model and their Relevance to World" Geo politics. Concept of Colonization, Factors and Styles of Colonization. Neo Imperialism: Political, Economic and Cultural Machanism.
- Unit IV. Political Geography of India and Geography of Election:** India Under Colonial Rules. India as a Federal country. India as a Unitary or Union of States. India's Relation with China and Pakistan. Concept and Definition of geography of Election or Electoral Geography. Approaches to Study of Election/ Electoral Geography.

Book Recommended

1. Alexander, L.M. World Political Pattern, London, 1964.
2. De Blij, H.J. Systematic Political Geography, New York, 1967.
3. Dikshit, R.D., Political Geography, New Delhi, 2004.
4. Dikshit, R.D. Political Geography, A Century of Progress, New Delhi, 1999.
5. Dikshit, S.K. Electoral Geography of India, Varanasi, 1993.
6. Dwivedi, R.L. Fundamentals of Political Geography, Allahabad, 2010.
7. Jackson, W.A.D. Politics & Geographic Relationship, Printice Hall '71
8. Kasperson/Minghi. Structure of Political Geography, London '70
9. Pounds, N. Political Geography, London 1963.
10. Taylor, P. Political Geography, London, 1985.

M.A. 1 Year, Semester II

Course Code : A1101003P : Third Elective	Year : 1	Semester : II
Course Title : Field study (Socio Economic Survey)		

A. Field Training Study Methods

- Objectives and scope of the field enquiry.
- Methods of field work in different areas.
- Scale-macro, meso and micro.
- Preparation of questionnaire.
- Sampling techniques for the collection of data.
- Collection, processing and presentation of data.

Fieldwork will be carried out on the basis of a interview schedule/questionnaire prepared.

The data so collected with the analyzed by the candidate by preparing suitable tables, maps and diagrams. A report on the basis of survey conducted by the candidate shall be prepared.

The report duly certified by the teacher-in-charge shall be submitted.

Students are required to undertake a field study of a distant area or region to study certain aspects of social, cultural landscape and on-spot observations under the supervision of teacher who will accompany the students.

A comprehensive report on the area/region shall be submitted by the students within two weeks on their return from the visited place.

Book Recommended

1. Archeer, J.E., & Dalton, T.H., Fieldwork in Geogaphy, London, 1968.
2. Elhance, D.N., Fundamental of Statistics, Allahabad, 1972.
3. Jones, P.A., Fieldwork in Geography, London, 1968.
4. Glodard, R.H., Field Techniques and Research Methods in Geography, Dubuque 1982.
5. Wheelso, K.S., & Harding, M., Geographical Fieldwork, London, 1965.
6. Mahmood, A., Statistical Methods in Geographical Studied, Rejesh Publication, Delhi, 1977.
7. Geography, S., Statistical Methods and the Geographers, Longmans, London.
8. Monkhouse, F.J., Maps and Diagrams, Methuen & Co., 1952.
9. Berry, B.J.L., & Marble, F., Spatial Analysis: A Reader in Statistical Geography, New Jersey, 1968.

M.A. 1 Year, Semester II

Course Code : A1101004P : Third Elective	Year : 1	Semester : II
Course Title : <u>Advance Surveying</u>		

- Plane Table Survey

- Radiation Method with Telescopic Alidade

- Prismatic Compass Survey

- Correction of bearing and plotting
- Calculation of included angles and plotting
- Elimination of Error-Bowdith Method

-Dumpy Level Survey

- Rise and Fall System
- Plotting of Longitudinal Sections.

- Theodolite

- Measurement of horizontal angles

Book Recommended

1. Punmia, B.C., Surveying and Leveling, Vol I.
2. Alvi, Zamiruddin, A Text Book of Surveying

M.A. 1 Year, Semester II

Course Code : A1101005P : Research Project/Dissertation	Year : 1	Semester : II
Course Title : Major Research Project/Dissertation		

Major Research Project/ Dissertation is a compulsory Part of practical in M.A. II semester syllabus. The students will prepare a dissertation on a specific topic suggested by the allotted teacher for guidance. The Dissertation should not be less than hundred pages. The topic can be selected from various branches of geography such as Geomorphology, Climatology, Oceanography, Rural Geography, Urban Geography, Agricultural Geography, Political Geography, Electoral Geography, Regional Development & Planning, Geography of Tourism, Transport Geography, Remote Sensing and GIS, Industrial Geography, Geography of Health, Marketing and Commercial Geography and any other topic related to Geography. The dissertation should be if possible, on spatio-temporal basis. The Study should be based on Inductive or deductive approach. The dissertation will include the problem, aim and objectives, hypothesis research methodology and approaches and also the outcome of the Report or dissertation which will be valuable in Geographical Research in future.