

**Scheme of Examination
&
Detailed Syllabus**

**Master of Arts
(M.A. Geography)
2nd Semester**



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AISECT UNIVERSITY

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AISECT UNIVERSITY, HAZARIBAG (JH)

MASTER OF ARTS (GEOGRAPHY)

Duration : 2 Yrs

Eligibility : Graduation in Geography

SCHEME OF EXAMINATION

COURSE STRUCTURE OF MA Geography II SEMESTER													
Subject Details			Main Examinations				Sessionals ***		Credit Distrib ution			Allotte d Credits	
Subject Code	Subject Name	Total Marks	Major		Minor		Max Mark s	Min Mark s	L	T	P	Subject wise Distrib ution	
			Max Mark s	Min Mark s	Max Mark s	Min Mark s							
Theory Group													
HMGE 201	Regional Geography : India and Jharkhand	100	50	17	20	7	30	12	3	1	-	4	
HMGE 202	Population Geography	100	50	17	20	7	30	12	3	1	-	4	
HMGE 203	Research Methodology	100	50	17	20	7	30	12	3	1	-	4	
SMGT 802	Entrepreneurship Development	50	25	8	10	4	15	6	1	-	-	1	
Practical Paper													
			Term End Practical Exam				Lab Performance						
HMGE 204	Practical Paper	100	50	17	20	7	30	12	3	1	-	4	
SMGT 802	Entrepreneurship Development	50	25	8	10	4	15	6	1	-	-	1	
Grand Total		550										16	

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SEMESTER – II

**HMGE201 – REGIONAL GEOGRAPHY: INDIA AND
JHARKHAND**

SECTION 'A'-INDIA

UNIT 1:

Physical framework and geological formations. Climatic and vegetation regions, Agro-climatic regions and Industrial regions.

Macro-Regions: Genesis and changing profile, Geography and federalism, Indian Federalism, Reorganization of state.

UNIT 2:

Mineral and power resources, population Development environment interface, Policies and programmes.

Case studies of Macro/Micro regions.

a) Middle Ganga Plain b) Chotanagpur Region c) National Capital Region(NCR)

SECTION 'B'-JHARKHAND

UNIT 3:

Physical basis of Regionalization and Human Resources

Economic and inter-linkages-Mineral Resources, Agriculture Landscape and industrial region.

UNIT 4:

Population Development-environment interface, policies and programs.

Urbanization, tourism, problems of planning and development.

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SEMESTER – II

HMGE202 – POPULATION GEOGRAPHY

UNIT 1:

Population Geography: Scope and objectives: development of population geography as a field of specialization ;Population Geography and Demography.

Sources of population data; their level of reliability and problems of mapping of population data; Census process of major countries.

UNIT 2:

Population Distribution: Density and growth, world patterns and their determinants; India: Population distribution, density and growth profile

Population dynamics: Demographic transition theories, Measurements of fertility and mortality, Migration: National and International patterns.

UNIT 3:

Population composition: Age and sex, literacy, religion, caste and tribes, rural and urban; Occupational structure in India.

Trends of Urbanization in India, Problems of urbanization.

UNIT 4:

Population and development: Population-Resources region and level of population and socio-economic development, concepts of under population, over population and Optimum population.

India's population policies, population and environment, implications for the future.

Importance of research in Population Geography

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SEMESTER – II

HMGE203 – RESEARCH METHODOLOGY

UNIT - I

Methods of geographical studies; Research: Meaning of Research; Objectives of Research; Motivation of Research;

UNIT - II

Types: Applied and Fundamental; Conceptual and Empirical; Descriptive and Analytical; Quantitative and Qualitative; Research Approaches;

UNIT - III

Research methods Vs Research Methodology; Hypothesis, theories, laws and models; Research Idea and Research question, Literature Review; significance of research; Research design: data collection and analysis ; Deciding the methods.

UNIT - IV

Recent trends in research: E-research; Determining Sample Design; Presentation of research findings: Writing Essays, Reports and Dissertations (report writing and presentation); Understanding Assessment; Scientific journals (impact factor, citation); Using Research Results; Ethical Issues in Social Research; Criteria of good research; problems encountered by researchers in India.

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SEMESTER – II

HMGE204 – PRACTICAL PAPER

The syllabus for practical is divided into two sections-Sec-A and Sec-B.The practical examination including field work examination.

Full marks:100

Time:3 hrs

SECTION 'A'

1. Geological maps, construction of sections and interpretation. Methods of representing and mapping of population data 10
2. Mercator's sinusoidal, galls projection mollweide's projection, International Map Projection. 10
3. Interpretation of Topological sheets in any one: settlement, landforms, drainage system. 10
4. Practical Note Book 10
5. Viva-voce 10

SECTION 'B'

Survey by selected instruments:

6. Dumpy level, Sextant, Abney level and Indian Clinometers, Field work filling by level, Determination of height by Sextant. Slope determination of Hill side. (Area allotted by the HOD) 15
Methods of field study: preparation of questionnaire / interview schedules 15
7. Profiles-serial, projected, super imposed and composite (on the basis of Topographical sheets). 10
8. Practical Record and Viva Voce 5+5

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SEMESTER – II

SMGT 802 – ENTREPRENEURSHIP DEVELOPMENT

(Elective Skill)

UNIT - I

Entrepreneurship – Meaning, Concept, Characteristics of entrepreneur.

UNIT – II

Types of entrepreneurship, importance and views of various thinkers (Scholars).

- Formation of goals, How to achieve goals.
- Problems in achieving targets and solution.
- Self-motivation, elements of self-motivation and development
- Views of various scholars, evaluation, solutions.

Leadership capacity: Its development and results.

UNIT – III

Projects and various organizations (Govt., non-Govt), Govt. Projects, Non-Govt. projects.

Contribution of Banks, their limitations, scope.

UNIT – IV

Functions, qualities, management of a good entrepreneur.

Qualities of the entrepreneur (Modern and traditional).

Management skills of the entrepreneur.

Motive factors of the entrepreneur.

UNIT – V

Problems and Scope of the Entrepreneur:

- Problem of Capital
- Problem of Power
- Problem of registration
- Administrative problems
- Problems of Ownership.