# B.A. (Hons) Part-I 2023-24 Semester [] Geo-T- **Geographyof RAJASTHAN**

CODE OF COURSE	TITLE OF THE COURSE	LEVEL OF THE COURSE	CREDIT COURSE	OF TH
GEO -T-107	GEOGRAPHY of RAJASTHAN	5	4	
TYPE OF THE COURSE	DELIVERY TYPE OF THE COURSE			
MAJOR	LECTURES, 60 LECTURES INCLUDING DIAGNOSTIC & FORMATIVE ASSESSMENT DURING LECTURES HOURS			
PREREQUISITES	CENTRAL BOARD OF SECONDARY EDUCATION OR EQUIVALENT			
OBJECTIVE OF THE COURSE	To provide an extensive study of Rajasthan and numerous aspects of its natural as well as cultural landscapes.			

MAX MARKS- 20+80 MIN MARKS- 8+32

**DURATION-3 HOURS** 

PATTERN OF EXAMINATION	N BIFURCATION OF MARKS
Part A	10×2 = 20
Part B	15×4 = 60
Total	80

#### NOTE:-

- 1. Internal assessment will be as per University Norms.
- 2. End semester examination question paper will comprise of two parts: Part A & Part B
- 3. Part A will comprise two questions consisting Map Work and Multiple-Choice Questions (MCQs)/ Short Answer type questions.
- 4. Part B will comprise of FOUR descriptive questions with internal choice from each unit.
- 5. In all students will have attempt total six questions, two questions from Part A and four questions from Part B

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# RajRishiBhartrihariMatsya University, Alwar Syllabus B.A. (Hons) Part-I Examination 2023-24 Semester-II

#### PAPER-III:GEOGRAPHY OF RAJASTHAN

3hr.duration

Max.Marks80

#### UNIT - I

Rajasthan: Location; Physiographic Regions; Geological structure; Climate and Climatic regions: Drainage system and lakes; soil types and regions, erosion and conservation; Vegetation — types and distribution. Land utilization in Rajasthan. Agriculture-types and characteristics, production and distribution of food and commercial crops; Cropping pattern and Agro-climatic zones

#### UNIT - II

Importance and sources of irrigation; Major irrigation projects-Chambal, Mahi and Indira Gandhi Canal Project (1.G.C.P.) and Bisalpur dam project. Live Stock products and Dairy Development programs; Biodiversity and Wildlife; Waste-land and desert development programs. Distribution and production of minerals — Metallic and Non-metallic; Power Resources — Coal, Petroleum and Natural gas, hydro based and non-conventional power resources.

#### UNIT - III

Industrial Development: Classification of Industries; Development, distribution, production and locational analysis of cotton textile. Cement and stone industries; Cultural heritage and Tourism industry. Population: Distribution and density; Population structure- age and sex ratio, urban and rural, literacy and occupational population; Population growth since independence, causes, problems and solutions. Social and Cultural status of major tribes-Bhil, Garasiya, Meena, Saharia. Means of transportation — roads, railway network and highways.

#### **UNIT-IV**

Detailed study of Marusthali, Aravalli, Hadoti and Eastern Plain regions with following heads: Physical environment, social and cultural environment and economic development. Concept of Human Development — Major indicators. H.D.I. (Human Development Index) of Rajasthan in reference to other states of India. Status of Women in Rajasthan — changing aspects of demographic, social economic, health and nutrition.

#### Suggested Books:

- 1. चौहान वी.एस.राजस्थानकाभूगोल, विज्ञानप्रकाशन, जोधपुर।
- 2, भल्ला एल. आर, राजस्थानकाभुगोल, कुलदीपप्रकाशन, अजमेर।
- 3. एच.एम.सक्सेना, राजस्थानकाभूगोल, राजस्थानहिन्दीग्रन्थअकादमी, जयपुर।
- 4. दिनेशचन्द शर्मा व पूष्पा शर्मा, राजस्थानआजतक।
- 5. एच.एम.शर्माराजस्थानकाभूगोल, पंचशीलप्रकाशन, जयपुर।
- 6. Mishra, V.C.: Geography of Rajasthan, N.B.T.Delhi.
- 7. Sharma, H.S. & Sharma, M.L.: Geographical Fncts of Rajasthan.
- 8. P.K Sharma&PreetiMishra: Geography of Rajasthan Pareek Publication, Jaipur

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# B.A. (Hons) Part-I 2023-24 Semester - 11

Geo-T- Economic-Geography

CODE OF COURSE	TITLE OF THE COURSE	LEVEL OF THE COURSE	CREDIT OF THE COURSE
GEO -T	ECONOMIC GEOGRAPHY	5	4
TYPE OF THE COURSE	DE	LIVERY TYPE OF THE COU	RSE
MAJOR	LECTURES, 60 LECTURES INCLUDING DIAGNOSTIC & FORMATIVE ASSESSMENT DURING LECTURE HOURS		
PREREQUISITES	CENTRAL BOARD OF SEC	CONDARY EDUCATION OR	EQUIVALENT
OBJECTIVE OF THE COURSE	To provide understandi global to local level.	ng of all aspects of eco	nomic geography - from

**MAX MARKS- 20+80** MIN MARKS-8+32

**DURATION- 3 HOURS** 

PATTERN OF EXAMINATION	BIFARCATION OF MARKS		
Part A	10×2 = 20		
Part B	15×4 = 60		
Total	80		

#### NOTE:-

- 1. Internal assessment will be as per University Norms.
- End semester examination question paper will be comprise of two parts: Part A & Part B
- 3. Part A will comprise two questions consisting Map Work and Multiple-Choice Questions (MCQs)/ Short Answer type questions.
- 4. Part B will comprise of Four descriptive questions with internal choice from each unit.
- 5. In all students will have attempt total six questions, two questions from Part A and four questions from Part B

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# RajRishiBhartrihariMatsya University, Alwar Syllabus

# B.A. (Hons) Part-I Examination 2023-24

#### Semester-II

PAPER-IV: ECONOMIC GEOGRAPHY

3hr.duration

Max.Marks80

#### UNIT - I

Meaning and scope of Economic Geography, Concepts, Study of the geographical factors affecting economic activities, economic activities of man — Primary, Secondary, Tertiary. World Production and distribution of important crops- Rice, Wheat, Maize, Cotton, Tea and Coffee. Agricultural types and Agricultural Region of the world.

#### UNIT - II

Irrigation systems, Important minerals and their distribution (Iron, Copper, Aluminum). Power resources : coal, petroleum, natural gas, hydro electricity and non conventional power resources.

#### UNIT - III

Man's utilization of natural resources and conservation. Industrial regions of the world, Major manufacturing industries and their localization, Iron and Steel, Textile and Chemical. Study of economic region: Damodar Valley, Hoogly, Ruhr region, Great Lake Region, Kobe — Osaka and red basin.

#### UNIT - IV

World Trade and Transport, Trade and Trade Routes: Sea, Air and Pipe lines. OPEC, BRICS, WTO and Globalization, its effect on developing countries.

#### Suggested Books:

- 1. Alexander, J.W.: "Economic Geography" Prentice Hall.
- 2. Jones and Darkenwald. "Economic Geography" Macmillan.
- 3. Miller E, : "Geography of Manufacturing" Prentice Hall.
- 4. सिंह के एन : आर्थिकभूगोल के मूलतत्व" वसुन्धराप्रकाशन, गोरखपुर।
- 5. जैनपी : 'आर्थिकभूगोल' रस्तोगीप्रकाशन, मेरह।
- 6. मामोरियासी बी : आर्थिकभूगोल' साहित्य भवनपब्लिकेशन्स, आगरा।
- 7. नेगीबी.एस : संसाधनभूगोल।
- 8. Alexander, J. W. 2001: Economic Geography. Prentice Hall. India, New Delhi Berry, B.J.L. et al 1976: Geography of Economic System. Prentice hall, Englewood, cliffs N.J., USA.
- 9. गौतमअल्का, २०१० : आर्थिकमुगोल ।रस्तोगीप्रकाशन, मेरठ।
- 10. Guha J.L. and Chattoraj, P.R.: A New Approach to Economic Geography. World press kolkatta.
- 11. हारून, एम. 2006 : संसाधनभूगोल विसुन्धराप्रकाशन, गोरखपुर।
- 12. Janaki, V.A. 1985: Economic Geography. Concept Publishing Co., New Delhi
- 13. Leong, G.C. and Morgan, G.C. 1982: Human and Economic Geography. Oxford University Press, London.
- 14. Singh, KashiNath and Siddiqui, A.R.: Economic Geography, PrayagPustakBhawan, Allahabad.
- 15. Wheeler, J.O. and Muller, O.P. 1995: Economic Geography. John Wiley, New York.

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# Syllabus **BA PART-I** PRACTICAL (2023-24) Semester- II (Regular) GEO-PR

**DURATION-4 HOURS** 

MAX MARKS- 10+40=50 MIN MARKS-4+16 = 20

CODE OF COURSE	TITLE OF THE COURSE	LEVEL OF THE COURSE	CREDIT OF THE COURSE
GEO -PR	PRACTICAL-1	5	4
TYPE OF THE COURSE	DELIVERY TYPE OF THE CO		The second secon
MAJOR			FIELD STUDY INCLUDING
	DIGNOSTIC AND FORMATIVE ASSESSMENTS DURING LECTURE HOURS		
PREREQUISITES	CENTRAL BOARD OF SEC		
OBJECTIVE OF THE			T THE RELIEF FEATURES
COURSE	THROUGH SCALE AND RE	LIEF REPRESESNITATION TO	ECHNIQUES.

#### (NON COLLEGIATE)

**DURATION-4HOURS** 

MAX MARKS: =50 MIN MARKS: = 18

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PATTERN OF EXAMINATION	BIFURCATION OF MARKS	TIME	
WRITEN TEST	24	02 HOURS	.
FIELD SURVEY AND VIVA-VOCE	8+5	02:HOURS	ļ
RECORD WORK AND VIVA-VOCE	8+5	02/100/13	_

#### NOTE:-

1. Each practical batch of 30 students will be allotted 4 hours of teaching per week for practicals.

2. The students will have to prepare B4 Size Record Book which will be simultaneously checked by the Teacher in the class after teaching and evaluated during the examinations.

3. There will be g questions (2 questions from each unit in written paper) students have to compulsorily attempt I question from each unit.

4. The student will have to prepare Survey Sheet INDIVIDUALLY during the examination.

Simple Calculator is permitted in practical examination.

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# RAJRISHI BHARTRIHARI MATSYA UNIVERSITY ALWAR

# Syllabus

# BA. PART-I

# Semester- II Examination 2023-24

### Practical

#### Unit - I

Mothods of showing different features: hachures, hills shading, benchmark, spot heights, form lines, contours and drawing of cross sections (conical hill and plateau, types of slopes, valleys, ridge and saddle, gorge, waterfall and rapids, escarpment, take, spur, col, meanders and Cliff),

### Unit - II

Profiles senal, superimposed, projected and composite. Statistical methods --computation of Data, Preparation of frequency tables, Graphical representation of frequency distribution. Histogram, Frequency polygon, Frequency curve

#### Unit - III

Surveying Chain Survey Stations, Factors Affecting Survey Station Selection, Line Types in Chain Survey, Offsets in Chain Survey, Chain and Tape Surveying: Tie-line, Chain Survey Procedures. It's Problems and Solutions.

# Recommended Readings:

- Monkhouse, F. 1. and Wilkinson, F.J. 1985: Maps and Diagrams, Methuen, London
- Malimood, 7 1998: Statistical Methods in Geographical Studies. Rajesh Publication, New Delhi (Fourth revised edition).
- 3. Raisz, E. 1962: General Cartography. John Wiley and Sons, New York, 5<sup>th</sup> edition.
- Singh, R.L. and Singh, Rana, P.B., 1991, Elements of Practical Geography. Kalayani Publishes, New
- 5. Sarkar, A.K. 1997: Practical Geography: A Systematic Approach. Orient Longman, Kolkata.
- 6. शर्मा, जे.पी. 2011 प्रयोगातमक भूगोल की रूपरेखा, रस्तोगी पब्लिकेशनर्स, मेर्छ।
- L. Singly, L.R. 2006 : Fundamentals of Practical Gegoraphy. Sharda Pustak Bhawan, Allahabad.
- 8. Venkartramerah, C., 1997: A Text Book of Surveying. University Press, Hyderabad.
- ) प्राथितिक भूगोल, हो आर एवं भिन्ना, हो पी.के शर्मा, रावत पब्लिकशन्स, जयपुर।