

SYLLABUS B. A. PART-III (SEMESTER -V) (GEOGRAPHY)
SESSION for 2023-24, 2024-25
GEOGRAPHY

PAPER-A: WORLD REGIONAL GEOGRAPHY- I

Time Allowed: 3 hours
Maximum Marks: 60
Written Paper: 45
Internal Assessment: 15

Total Teaching Periods: 60
Min. Pass Marks: 35%

INSTRUCTIONS FOR THE PAPER-SETTER

The question paper will consist of three sections; A, B and C. Section A and B will have four questions each from the respective sections of the syllabus and will carry 7.5 marks each. Section C will be compulsory consisting of 7 short-answer type questions covering the entire syllabus uniformly and candidates will be required to attempt 5 questions in all. So section C will carry 15 marks in all as each short-answer type question shall carry 3 marks.

INSTRUCTIONS FOR THE CANDIDATES

- (i) Candidates are required to attempt two questions from each section A and B of the question paper and the entire section C is compulsory. In section C candidates shall attempt 5 questions from 7 short-answer type questions.
- (ii) Candidates are allowed to use outline stencil maps of the world/continents/countries. They are also allowed to use simple calculators.
- (iii) Credit will be given for suitable maps and diagrams.

Study of the following regions:

- (i) North America
- (ii) South America, and
- (iii) Europe

The above given regions will be studied with respect to the natural, demographic and economic aspects as specified in the syllabus.

SECTION-A

Natural Resources:

Relief, Drainage, Climate, Vegetation and soils.

Demographic Resources:

Population distribution, Growth, Age Structure, and Urbanization

Economic Resources:

Minerals: Metallic (Iron Ore, Copper, Gold and Bauxite) and non-metallic (Uranium and Mica) minerals; Power Resources: Coal, Petroleum and electricity.

Appurdeep Kaur

SECTION-B**Economic Resources:**

Agriculture: Major Crops: Rice, Wheat, Maize, Cotton, Sugarcane and Livestock farming.

Industries: Iron and Steel, Cotton Textile, Automobile and Chemical Industries.

Trade, Transport and Filling of the map

- (i) Trade and Major Transport Routes
- (ii) Filling of the map covering the place studied of the above given attributes.

BOOKS RECOMMENDED

1. Blij, Harm J. de and Peter, O. Miller: *Geography: Regions and Concepts*, John Wiley, New York, 1993.
2. English, Paul Ward and James, A. Miller: *World Regional Geography: A Question of Place*, John Wiley, New York, 1989.
3. Jackson, Richard H. and Lloyd, E. Hudman: *World Regional Geography: Issues for Today*, John Wiley, New York, 1991.
4. Johnson, Douglas L. : Haarmann, Viola : Johnson, Merrill L.: Clawson, David L : *World Regional Geography*, PHI Private Limited, New Delhi, 2012.
5. Don, R. Hoy (ed.) : *Essentials of Geography and Development*, MacMillan, New York, 1980.
6. Kromm, D. E. : *World Regional Geography*, Saunders Publishing, New York, 1981.
7. Mankoo, Darshan Singh: *A Regional Geography of the World*, Kalyani Publishers, Ludhiana.
8. Majid Husain : *World Geography*, Rawat Publications, New Delhi, 2012

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B. A. PART-III (SEMESTER -V)
PRACTICAL GEOGRAPHY: MAP PROJECTIONS
SESSION for 2023-24, 2024-25

Max. Marks: 40

Pass Marks: 35%

Time Allowed: 6 Hours

(2 sessions of 3 Hours each)

Session-I (Morning)

Total Marks: 18

(Theory paper)

Time: 3 Hours

Four exercises should be given, out of these, candidate is required to attempt any three. Each exercise will carry six marks. The paper will be set by the examiner at the centre on the spot.

Session-II, Evening (Field Survey & Practical Record)

Total Marks: 22

Time: 3 Hours

Total Lectures: 27

Distribution of Marks

Practical Record	12 Marks
Viva-voce	10 Marks

SECTION-A

General introduction and classification of projections, construction, properties, limitations and use of projections, general principles of identification and choice of projections. (3 Lectures)

Construction; properties, limitations and Uses of following projections:

Cylindricals: Plate Caree, Equal Area and Mercators. (3 Lectures)

Conicals : One Standard Conic, Two Standard Conic, Bonne's Polyconic and International. (8 Lectures)

SECTION-B

Construction, properties, limitations and Uses of following projections:

Zenithals : Gnomonic, Stereographic, Orthographic, Equidistant and Equal Area (Polar cases only) (8 Lectures)

Conventionals : Sinusoidal and Mollweide's (normal cases only) (5 Lectures)

BOOKS RECOMMENDED

1. Archer, J.E. & Dalton, T.H. : *Fieldwork in Geography*, E.T. Bastford Ltd., London, 1968.
2. Jones, P.A. : *Fieldwork in Geography*, Longman, London, 1968.
3. Kellaway, George P. : *Map Projections*, Methuen and Co., London.
4. Singh, Gopal : *Mapwork and Practical Geography*, Surjeet Book Depot, Delhi, 1993.
5. Singh, L.R. and Singh, Raghunandan : *Mapwork and Practical Geography*, Central Book Depot, Allahabad, 1993.
6. Steers, J.A. : *Map Projections*, University of London Press, London.
7. Singh, R.L : *Elements of Practical Geography*, Kalyani Publishers, New Delhi, 2005.

Appurdup Kaur

**SYLLABUS B. A. PART-III (SEMESTER -VI) (GEOGRAPHY)
SESSION for 2023-24, 2024-25
GEOGRAPHY**

PAPER-B: WORLD REGIONAL GEOGRAPHY- II

Time Allowed: 3 hours

Maximum Marks: 60

Written Paper: 45

Internal Assessment: 15

Total Teaching Periods: 60

Min. Pass Marks: 35%

INSTRUCTIONS FOR THE PAPER-SETTER

The question paper will consist of three sections: A, B and C. Section A and B will have four questions each from the respective sections of the syllabus and will carry 7.5 marks each. Section C will be compulsory consisting of 7 short-answer type questions covering the entire syllabus uniformly and candidates will be required to attempt 5 questions in all. So section C will carry 15 marks in all as each short-answer type question shall carry 3 marks.

INSTRUCTIONS FOR THE CANDIDATES

- (i) Candidates are required to attempt two questions from each section A and B of the question paper and the entire section C is compulsory. In section C candidates shall attempt 5 questions from 7 short-answer type questions.
- (ii) Candidates are allowed to use outline stencil maps of the world/continents/countries. They are also allowed to use simple calculators.
- (iii) Credit will be given for suitable maps and diagrams.

Study of the following regions:

- (iv) Asia with special reference to India
- (v) Africa, and
- (vi) Oceania

The above given regions will be studied with respect to the natural, demographic and economic aspects as specified in the syllabus.

SECTION-A

Natural Resources:

Relief, Drainage, Climate, Vegetation and soils.

Demographic Resources:

Population distribution, Growth, Age Structure and Urbanization

Economic Resources:

Minerals: Metallic (Iron Ore, Manganese, Gold and Bauxite) and non-metallic minerals (Uranium and Mica); Power Resources: Coal, Petroleum and electricity.

Appurudup Kumar

SECTION-B**Economic Resources:**

Agriculture: Major Crops: Rice, Wheat, Maize, Cotton, Sugarcane and Livestock farming.

Industries: Iron and Steel, Cotton Textile, Automobile and Chemical Industries.

Trade, Transport and Filling of the map

- (i) Trade and Major Transport Routes
- (ii) Filling of the map covering the place studied of the above given attributes.

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4. Johnson, Douglas L. : Haarmann, Viola : Johnson, Merrill L.: Clawson, David L : *World Regional Geography*, PHI Private Limited, New Delhi, 2012.
5. Kromm, D. E. : *World Regional Geography*, Saunders Publishing, New York, 1981.
6. Mankoo, Darshan Singh: *A Regional Geography of the World*, Kalyani Publishers, Ludhiana.
7. Johnson, B.L.C. : *India: Resources and Development*, Arnold Heinemann, London, 1980.
8. Johnson, B.L.C : *South Asia*, Heinemann, London, 1981.
9. Khullar, D. R. : *India: A Comprehensive Geography*, Kalyani Publishers, New Delhi, 2000.
10. Singh, Gopal : *A Geography of India*, Atma Ram and Sons, Delhi, 1995.
11. Spate, O. H. K. and Learmonth, A. T. A. : *India and Pakistan, Land, People and Economy*, Methuen, London, latest edition.
12. C.B. Mamoria : *Economic & Commercial Geography of India*, Shiv Lal Aggarwal & Company Agra, 1979.
13. Majid Husain : *World Geography*, Rawat Publications, New Delhi, 2012

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B. A. PART-III (SEMESTER -VI)
SESSION for 2023-24, 2024-25
PRACTICAL GEOGRAPHY: FIELD METHODS IN GEOGRAPHY

Max. Marks: 40

Pass Marks: 35%

Time Allowed: 6 Hours

(2 sessions of 3 Hours each)

Session-I (Morning)

Total Marks: 18

(Theory paper)

Time: 3 Hours

Four exercises should be given, out of these, candidate is required to attempt any three. Each exercise will carry six marks. The paper will be set by the examiner at the centre on the spot.

Session-II, Evening (Field Survey & Practical Record)

Total Marks: 22

Time: 3 Hours

Total Lectures: 27

Distribution of Marks

Field Report

15 Marks

Viva-voce

07 Marks

SECTION-A

- Fieldwork: (i) Nature Scope, Objective and Significance of Field Studies. (3 Lectures)
 (Theory) (ii) Role of fieldwork in geography. (3 Lectures)
 (iii) Scale of study and fieldwork methodology. (3 Lectures)
 (iv) Methods of field study of: a farm, a village, and a town. (3 Lectures)

SECTION-B

- (v) Type of Data in Geography: Primary and Secondary. (3 Lectures)
 (vi) Methods of collecting primary data: questionnaire, observation and measurement. (3 Lectures)

Fieldwork (Practical): A field report of 10 to 15 written pages will be prepared based on primary data on problems such as (a) local market survey, (b) service area of school/hospital; (c) traffic flow, and (d) socio-economic characteristics of students/village/mohalla/sector. (9 Lectures)

BOOKS RECOMMENDED

1. Archer, J.E. & Dalton, T.H. : *Fieldwork in Geography*, E.T. Bastford Ltd., London, 1968..
2. Hudson, F.S. : *A Geography of Settlements*, MacDonald, London, 1970.
3. Jones, P.A. : *Fieldwork in Geography*, Longman, London, 1968.
4. Kellaway, George P. : *Map Projections*, Methuen and Co., London.
5. Singh, Gopal : *Mapwork and Practical Geography*, Surjeet Book Depot, Delhi, 1993.
6. Singh, L.R. and Singh, Raghunandan : *Mapwork and Practical Geography*, Central Book Depot, Allahabad, 1993.
7. Steers, J.A. : *Map Projections*, University of London Press, London.
8. Jones, Alun : *Fieldwork in Geography*, Longman Green Co., London, 1968.

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