Paper 401 Human Geography W.E.F. 2016 - 17

Maximum Marks: 100 External Assessment: 75 Internal Assessment: 25 Time: 3 Hours

Note: 1. There will be eight short Questions in part-A. The candidate has to attempt five questions. Each question carries five marks.

2. Answer the questions with internal choice from part-B. The candidate has to answer one question from each SET. Each question carries ten marks.

Unit-I

1. Nature scope and purpose of Human Geography.

2. Division of Mankind: Spatial distribution of Human races; concept of man-environment relation.

Unit-II

1. Human adaptation to the environment (i) Cold region – Eskimo (ii) Hot region- Bushman (iii) Plateau – Gonds (iv) Mountains – Gujjars.

Unit-III

- 1. Meaning, and Definitions of resources, Classification of resources permanent renewal and non-renewable; biotic and aboitic.
- 2. Conservation of resources and Management.

Unit-IV

- 1. Distribution and density of world population, population growth, fertility and mortality patterns.
- 2. Concept of over, under and optimum population; Population theories: Malthus.

Unit-V

- 1. Settlements: Definition, types of classification. Rural settlements; origin and evolution
- 2. Urban settlements: Origin and evolution.

6-5-

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Suggested Readings:-

- 1. Agarwal, A etal: The Citizen's Fifth Citizen's Report, Centre for Science & Environment, New Delhi, 1999.
- 2. Alexander, John. W.: Economic Geography, Prentice Hall of India Ltd., New Delhi, 1988.
- 3. Bergwan, Edward E: Human Geography: Culture Connections and Landscape, Prentice-Hall, New Jersey, 1985.
- 4. Carr, M. Patterns: Process and Change in Human Geography, McMillan Education, London, 1987.
- 5. Chandna, R.C.: A Geography of Population: Concepts, Determinants and Patterns, Kalyani Publishers, New Delhi, 1986.
- 6. DeBlij, H. J.: Human Geography, Culture, Society and Space, John Wiley, New York, 1996.
- 7. Fellman, J.L.: Human Geography-Landscapes of Human Activities, Brown and Benchman Pub., USA, 1997.
- 8. Global Environment Outlook: Earthscan, London, 2000.
- 9. McBride, P.J. Human Geography; Systems Patterns and Change, Nelson, UK and Canada, 1996.
- 10. Michael, Can: New Patterns: Process and Change in Human Geography, Nelson, 1996.

Dr. C. Sujathamma Member M. Peddi Bhaskara Reddy Chairman

Paper -402 Map Projections

Maximum Marks: 50

Time: 3 Hours

Distribution of Marks
Questions-40
Record & Viva-voce =10

Total-50

- 1. Definition and classification of Map Projection:
- 1. Cylindrical projections, types, properties and uses:
 - (i) Simple cylindrical projection
 - (ii) Cylindrical equal area projection.
- 3. Conical Projections: types, properties and uses:
 - a. Simple conical projections with one standard parallel
 - b. Simple conical projection with two standard parallel
- 4. Zenithal Projections: types, properties and uses:
 - (i) Polar Zenithal Equidistant Projection.
- 5. Sinosoidal Projection: properties and uses.

Suggested Readings:

- 1. Mishra R.P. and Ramesh A. 1999. Fundamentals of Cartography, Concept Publishing Company, New Delhi.
- 2. Robinson, A.H. et.al. Elements of Cartography, John Wiley & Sons, 1995.
- 3. Singh, R.L., 1979. Elements of Practical Geography, Kalyani Publisher, New Delhi.
- 4. Khan, A.A. 1996. Text Book of Practical Geography, Concept, New Delhi,.
- 5. Monkhouse, F.J. and Wilkinson, H.R1994. Maps and Diagrams, Methuen, London,
- 6. Steers, J.B. Map Projections; University of London Press, London.

Dr. C. Sujathamma Member M. Reddi Bhaskara Reddy
Chairman

MODEL QUESTION PAPER

B.A/B.Sc Degree Examination

SECOND YEAR- IV SEMESTER GEOGRAPHY

Paper: 401- Human Geography

(Effective from 2015-2016 admitted batch)

Time: 3 hours Max.Marks:75

Part-A

Answer any five from the following questions Each question carries 5 Marks.

(5x5=25 Marks)

- 1. Meaning of Human Geography
- 2. Types of races
- 3. Eskimos
- 4. Concept of Resources
- 5. Optimum Population
- 6. Fertility and mortality
- 7. Urban settlement
- 8. Rural Settlements

Part-B

Answer the following with internal choice (5x10=50 Marks)

Each question carries 10 Marks

9. Describe the Nature and scope of Human Geography.

Or

- 10. Discuss the concept of man and environment relationship.
- 11. Explain the human adaption to the hot regions of the Environment.

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- 12. Give a detailed account about the lifestyle of Gonds and Gujjars.
- 13. Classification of resources and explain with suitable example.

Or

- 14. Differentiate renewable and non renewable resources.
- 15. Write an essay on the densely populated regions of the world.

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- 16. Critically analyze the population theory of Malthus.
- 17. Describe the origin and evolution of rural settlements.

Or

18. Explain about urban settlements origin and evolution of urban settlements.

Dr. C. Sujathamma

Member

Dr. M. Reddi Bhaskara Reddy

Chairman

MODEL QUESTION PAPER

B.A/B.Sc Degree Examination

SECOND YEAR- IV SEMESTER GEOGRAPHY

Paper: 402- Man Projections (PRACTICAL EXAMINATION)

(Effective from 2015-2016 admitted batch)

Maximum Marks: 50

Time: 3 Hours

Distribution of Marks
Questions-40
Record & Viva-voce =10

Total-50

Answer all the questions:

(All questions carry equal marks)

4X10 = 40

- 1. Write about Map Projections and classifications based upon surface based:
- 2. Construct Simple cylindrical projection for the globe on the scale of 1:4 lakhs spacing parallels and meridians at 30 degrees interval.
- 3. Draw a graticule of the simple conical projection with one standard parallel on the scale 1:1,800,000 for the area extending from the equator to 90 degrees north latitude and from 60degrees longitude to 100 degrees east longitude. Its parallel interval be 15degees, meridian interval 20degrees and standard parallel 45degrees north.
- 4. construct the Polar Zenithal Equidistant projection for the Northern Hemisphere on the Scale of 1:200,000,000 with parallels at 15degrees interval and meridians at 30degrees interval.

5. Record + Viva-voce

10 Marks

Dr. C. Sujathamma

Member

M. Reddi Bhaskara Reddy

Chairman