

ARUNACHAL PRADESH PUBLIC SERVICE COMMISSION

GEOGRAPHY: PAPER - I

Time: 3 (Three) hours

Full marks 100

(Group - A is compulsory. Attempt any FOUR Questions from Group - B).

GROUP - A

(This Group is COMPULSORY)

Q1. Answer any 10 (ten)

10x2=20

- a) Name two features of glacial Landforms.
- b) What do you understand by Isostasy?
- c) What is a resequent stream ?
- d) What are the Westerlies ?
- e) What do you understand by mixed farming ?
- f) What is an isodapane in Weber's locational theory ?
- g) Define Biogeography.
- h) What do you understand by environmental hazards ?
- i) What is Sustainable development?
- j) What are the full forms of NDMA and NIDM ?
- k) What is formal region? Give two examples from India.
- l) Name two major tribes of Mainland India and their distribution.

GROUP - B

(Answer any Four.)

Q2. Answer any 8 (Eight)

8 x 2.5 = 20

- a) What do you understand by areas of attraction in the context of India's social evolution ?
- b) Write a short note on the Shiwaliks.
- c) Explain in short the Cropping Seasons of India.
- d) Explain 'Cyclone' as a natural Hazard.
- e) What is the global level of environmental perception ?
- f) What do you understand by systematic geography ?
- g) What is the scope of the study of Zoogeography ?
- h) What is a mineral ? How is it different from rock ?

- i) What do you understand by regional climate ?
- j) Write in three sentences the contribution of Walter Penck.

Q 3. Write short notes on any 5 (Five)

5x4 =20

- a) Applied climatology.
- b) Contribution of A. Losch to Industrial Location theory.
- c) National Forest policy of India.
- d) Vidal de La Blache and Geography.
- e) Landslides as an environmental hazard.
- f) Middle Ganga plain and its demography.
- g) Racial characteristics of India.

Q 4. Attempt any 4 (Four)

4 x 5 = 20

- a) Write on the changing nature of Indian Economy.
- b) Explain the flood of J & K in recent times as a national disaster.
- c) What is the belief behind the possibilistic school of thought ? Explain with example.
- d) Explain the relative importance of different modes of transport system.
- e) Write briefly on the nature of Geomorphology.

Q 5. Answer any 2 (Two)

2x10=20

- a) Write a detailed note on the demography and economy of the Arunachal Himalaya.
- b) Discuss briefly the causes and consequences of Earthquake. Can Earthquake be predicted ?
- c) Discuss briefly the bases of International Trade.

Q 6. What are the basic processes and landforms associated with fluvial geomorphology ? Explain in detail.

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Q 7. Explain in detail the Von-Thunen's theory of Agricultural Location and its subsequent modification.

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Q 8. "Landform is the function of its structure, process and stages" – Explain with diagram.

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