

ARUNACHAL PRADESH PUBLIC SERVICE COMMISSION

GEOGRAPHY: PAPER - II

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) What is the difference between language and dialect ?
- b) What is the meaning of transhumance ?
- c) What is age specific Sex Ratio. Give an example of it.
- d) What is a programme region? Give an example of it.
- e) What is the key issue related to the thought of the club of Rome ?
- f) What is 'enhancement' in Digital image processing ?
- g) What is cash crop? Mention two example from the NE India.
- h) Give two specific examples of rural to urban migration from within NE India.
- i) What do you understand by histogenesis with reference to evolution of settlement.
- j) Name one economic and one cultural factor which influence agricultural practices.
- k) What do you understand by dimensions of Rural Sociology ?
- l) What do you understand by the word 'Nation-building' ?

GROUP - B

(Answer any Four.)

Q2. Answer any 8 (Eight)

8 x 2.5 = 20

- a) Mention three issues related to the subject of political geography from within the NE region.
- b) Mention about the usefulness of radio-carbon dating as a technique.

- c) What do you understand by 'Dimensions of Rural economy' ?
- d) Mention three cases of technological development in the context of modernization of agriculture.
- e) Highlight the factors that influence spurious urbanization in the third world countries.
- f) Mention about the forest types of Arunachal Pradesh.
- g) Write a brief note on aerial photographs.
- h) What do you understand by 'Growth Pole' ?
- i) Explain the concept of urban to rural migration with a specific example from India.
- j) Mention about the cultural geography of the state of Goa.

Q 3. Write notes (within 50 words) on any 5 (Five)

5 x 4 = 20

- a) Differentiate between Population geography and demography.
- b) Urban industrial growth strategy.
- c) Ethnic movement in NE India.
- d) Central Place theory
- e) Frontiers and Boundaries
- f) Rural Housing in India
- g) Applied geomorphology and Civil Engineering

Q 4. Answer any 4 (Four)

4 x 5 = 20

- a) Write about the significance of Geopolitics and Indian Ocean.
- b) Tribal Development Planning through the Five year plans.
- c) Develop a functional classification of the urban settlements of India.
- d) Differentiate between growth and development with reference to region.
- e) What do you understand by 'Infant Mortality Rate' ? Mention some causes of it.

Q 5. Answer any 2 (Two)

2 x 10 = 20

- a) Divide North-East India in to Physiographic division and discuss any one of them in detail.
- b) Highlight on the major agricultural regions of India.
- c) Write on the recent developments in political geography.

Q 6. What is Migration? Mention its types. Discuss the causes and consequences of Migration.

2+5+13=20

Q.7. Discuss the Nature and Scope of agricultural geography. Mention briefly the approaches in agricultural geography.

12 + 8 = 20

Q 8. Discuss the factors causing uneven distribution of population in North-East India. **20**

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