

PUNJAB PUBLIC SERVICE COMMISSION

GEOGRAPHY (MAINS)

Total Marks: 100

Time Allowed: 03 Hours

Paper-II

NOTE:

- (i) The question paper consists of two parts i.e. Part A and Part B, each having four questions.
- (ii) Candidates are required to attempt five questions in all.
- (iii) Question No. 1 of Part A and Question No. 5 of Part B are compulsory.
- (iv) Candidates are required to answer three more questions out of the remaining six questions, selecting at least, one question from each part. In this way, two questions will be attempted from each part i.e. one compulsory question and one more question.
- (v) All questions shall carry equal marks i.e. 20 marks each.
- (vi) Outline Map of India shall be provided to the candidates for the first compulsory question.
- (vii) Candidates may ask for another Outline Map of India for optional questions.

Part-A

1. On the given outline map of India, mark the location of followings and explain in 50 words:
 - (i) Two states of low sex ratio in India (2011 Census).
 - (ii) Two major states of India with concentration of Tribal population.
 - (iii) The state with concentration of religious minority.
 - (iv) Two states: one with high IMR and another with least IMR.
 - (v) Two cotton growing states of North India.
 - (vi) Sardar Sarovar Dam Project.
 - (vii) Two Industrial Complexes of South India.
 - (viii) Two states of Azonal type of soils in India.
 - (ix) The state known for White Revolution.
 - (x) Location of headquarter of National Remote Sensing Agency (NRSA).
2. What do you understand by Agro-climatic zones? Present a classification of Indian Agro-climatic zones with the help of a map.
3. Write short note on the followings:
 - (a) Effect of El-Nino and La-Nina on Indian Monsoon.
 - (b) Drainage pattern of rivers originating from Himalayas.
 - (c) Explain Isodapnes.
 - (d) Tropical cyclones.

4. Critically examine the basis of physiographic regions of India and highlight the distinct resources of each major physiographic region.

Part-B

5. Write short note on the followings:
- (a) Economic Liberalisation and its impact on Indian Economy.
 - (b) Declining sex ratio, its consequences and measures to stabilise the trends.
 - (c) Watershed Development Programme.
 - (d) Geographical Basis of Indian Federalism.
6. How does population growth affect age and sex structure. Present a detailed account of inter-state variations in population growth and associated demographic attributes in India.
7. What do you understand by Regional Planning? Describe BRGF, SVY and NREGA in the context of backward area development planning in India.
8. What is Environmental Impact Assessment (EIA)? Suggest some measures of effective environmental management in present context of growing population needs and development.