

2016

## GEOGRAPHY

(Theory)

Full Marks : 70

Pass Marks : 21

Time : Three Hours and \*Fifteen Minutes

(\*15 minutes are given as extra time for reading questions)

*All the questions are compulsory.*

*The figures in the right margin indicate full marks for the questions.*

*Answer Question Nos. 1 to 5 in a sentence each.*

1. What is meant by transhumance? 1
2. Name the Super Highway that will connect Delhi, Mumbai, Chennai and Kolkata. 1
3. How is the density of population in Manipur expressed? 1
4. In what respect does a city differ from a town? 1
5. What measure would you suggest to take up for making handloom products of Manipur famous throughout the country? 1

Answer Question Nos. 6 to 13 in about 30 words each.

6. What is meant by crude birth rate and crude death rate of population? 2
7. Differentiate between viticulture and horticulture in their nature of cultivation. 2
8. Explain why the growth rate of population has started showing a gradual decline in India. 2
9. Why is there a decline in the Indian exports of traditional items amongst the agricultural products, cite *two* examples? 2
10. Make a difference in the degraded lands caused by natural agents and human action. 2
11. Exemplify *one* service each of the tertiary activities and quaternary activities. 2
12. In most of the states in India females predominate the rural to rural migration whereas men predominate the rural to urban migration. Why is it so? 2
13. Suggest *any two* immediate measures which will help develop the Indo-Myanmar border trade at Moreh, Manipur. 2
14. Draw a diagram to show the cross-shaped pattern of rural settlement. 2
15. On the outline map of the world provided, mark and label therein the following : 1+1=2
  - (a) Areas of intensive subsistence farming.
  - (b) Areas of mixed farming in Africa.

Answer Question Nos. 16 to 24 in about 50 words each.

16. State the concept of Neodeterminism as introduced by Griffith Taylor in Human Geography. 3
17. State the main features involved in the three sub-sectors of cotton textile industry. 3
18. Elaborate the *three* types of port classified according to cargo handled. 3
19. Write briefly about the various ways through which noise is being produced by land traffic, sea traffic and industries. 3
20. Where do you find linear, rectangular and amorphous pattern of rural settlements in Manipur? 3
21. What do the three stages depicted in the Demographic Transition Theory signify? 3
22. Explain the prominent features of nucleated, semi-clustered and dispersed types of rural settlement in India with examples. 3
23. How do the *three* types of fossil fuels occur in the earth's crust? 3
24. Explain the drainage channels and their tributaries found in the *three* main river basins of Manipur. 3
25. On the outline map of India provided, mark and label therein the following :  
1+1+1=3
- (a) Jute growing area in West Bengal.
- (b) Indira Gandhi Canal
- (c) Bengaluru.

Question Nos. 26 to 28 in about 130 words each.

26. Give an account of the *five* major sea routes of the world serving various countries and people. 5

**Or**

Give an account of the *five* river waterways that exhibit the world's important highways of commerce.

27. Explain *any five* major problems faced by farmers in Indian agriculture in the last few decades. 5

**Or**

Explain the geographical factors that have led to the localisation of TISCO, Rourkela, Bhilai, Durgapur and Bokaro Steel Plants. 5

28. Classify the roads prevailing in India into *five* types showing their construction and connectivity. 5

**Or**

Explain *any five* Indian ports located at the west coast that handle overseas trade. 5