

2017

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 Green Revolution ? 1
2. Which place in Manipur is popularly known as 'a flower on lofty heights' ? 1
3. Where are coniferous forests mainly found in Manipur ? 1
4. Point out the basic difference between towns and villages. 1
5. Why do men predominate the rural to urban stream of inter-state migration ? 1

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

6. Elaborate the Push and Pull factors of migration with examples. 2
7. What do you mean by favourable and unfavourable balance of trade ? 2

8. State *two* harmful effects of air pollution on human health. 2
9. Identify the *two* highways with number that serve as lifelines of Manipur. 2
10. Bring out the underlying concept of sustainable development. 2
11. Trace out *two* distinguishing features of National Highways and State Highways of India. 2
12. 'The Trans-Canadian Railways serve as the economic artery of Canada'. Justify. 2
13. Highlight the purpose and importance of the INSAT and the IRS satellite systems operated in India. 2
14. Draw a diagram to show the star like 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 dairy farming in Australia.
 - (b) Areas of pastoral nomadism in Africa.

Answer Question Nos. 16 to 25 in about 50 words each.

16. State the basic concepts of 'determinism', 'possibilism' and 'neodeterminism' encountered in the study of human geography. 3
17. Mention the population size of a city, a metropolitan city and a mega city as per census of India. 3
18. Mention the factors that determine the compact, dispersed and migratory types of rural settlement in Manipur. 3
19. What do the age-sex pyramids of expanding, constant and declining populations depict about the birth and death rates ? 3
20. Explain the salient features of mixed farming, truck farming and factory farming. 3

21. Explain the *three* main factors that cause the uneven distribution of population in India. 3
22. Enumerate the problems of serious consequences caused by the huge growth of urban solid waste. 3
23. Explain the extension and distribution of the *three* major sources of surface water of Manipur. 3
24. Examine the reasons why share of area under wasteland, land under pasture and net-sown area have undergone a decline in India. 3
25. On the outline map of India provided, locate and label therein the following :
1+1+1=3
- (a) Jawaharlal Nehru Port
- (b) East-West Corridor
- (c) Major wheat growing area.

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

26. Give an account of the characteristic features of intensive subsistence agriculture dominated by wet rice cultivation. 5

OR

Write an account of the *five* types of industry classified on the basis of raw materials used. 5

27. 'In fact we are living in a fast shrinking world'. Explain. 5

OR

Explain the various types of port in the world classified on the basis of functions. 5

28. Make a comparative study of the uses of manganese, bauxite, copper, mica and coal. 5

OR

Explain the factors that have led to the localisation of cotton textile manufacturing centres in Mumbai. 5