West Bengal State University B.A./B.Sc./B.Com. (Honours, Major, General) Examinations, 2014

Part - I

GEOGRAPHY — HONOURS Paper - II

Duration: 4 Hours [Maximum Marks: 100

The figures in the margin indicate full marks.

GROUP - A (ECONOMIC GEOGRAPHY) Category - I

Answer any *two* questions within 600 words each. $2 \times 10 = 20$

- 1. What is meant by resource perception? What is the importance of resource recycling in this modern age of consumption?
- 2. What is a foot loose industry? Account for the dispersion of cotton textile mills in India.
- 3. Mention the non-conventional sources of energy prevalent in India. What are the prospects of such sources of energy?
- 4. What do you understand by an 'economic model'? Critically examine the economic model on agricultural landuse as suggested by Von Thunen.

Category - II

Answer any eight questions within 150 words each.

 $8 \times 5 = 40$

- 5. Discuss the concept of isodapane as introduced by Weber in relation to the 'labour cost' in the location of industries.
- 6. Mention the favourable factors responsible for the growth of commercial fishing.
- 7. Where and why shifting cultivation is practised in India?
- 8. How far are the geo-economic conditions suitable for the development of petrochemical industry in U.S.A.?
- 9. Explain briefly the role of technology in creation of resources.
- 10. Discuss the dependency of intensive rice farming on the monsoons.
- 11. Differentiate 'spread effect' from 'backwash effect'.
- 12. Analyse the problems of paper industry in India.
- 13. Mention the problems of coal as an energy resource.
- 14. Why does the iron and steel industry of Japan prefer coastal locations?
- 15. Distinguish between horizontal and vertical integration of industries with suitable examples.

GROUP - B

(POPULATION GEOGRAPHY)

Category - I

Answer any two questions within 600 words each.

 $2 \times 10 = 20$

- 16. State the various measures of fertility. Discuss giving examples the factors affecting fertility rate in India.
- 17. What are the causes and consequences of various types of migration in India?
- 18. Explain the relevance of Marxian theory of population growth in present times.
- 19. Discuss the concept of over-population. Explain how population explosion affects the development of a country.

Category - II

Answer any four questions within 150 words each.

 $4 \times 5 = 20$

- 20. How are human beings considered as a resource?
- 21. Give reasons for the unfavourable sex ratio for females in India.
- 22. Explain the nature of dependency ratio in developed and developing countries of the world.
- 23. Mention the salient features of the recent population policy of India.
- 24. Bring out the relation between education and fertility.
- 25. Explain the consequences of one child policy of China.
- 26. Illustrate the significance of Age-Sex structure.