



WEST BENGAL STATE UNIVERSITY
B.A./B.Sc. Honours PART-I Examinations, 2017

GEOGRAPHY-HONOURS

PAPER-GEOA-II

Time Allotted: 4 Hours

Full Marks: 100

*The figures in the margin indicate full marks.
Candidates should answer in their own words and adhere to the word limit as practicable.*

Group-A

Economic Geography

CATEGORY-I

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

1. Explain with suitable examples the economic approach in resource utilization.
2. What are energy resources? Critically assess the role of energy resources in the economic development of a country with suitable examples.
3. Identify the factors responsible for changes in plantation agriculture. Explain these factors with reference to rubber plantation in South East Asia.
4. Analyze the factors of location of petro-chemical industry. What factors led to the development of petro-chemical industry in Gujrat-Maharastra region?

CATEGORY -II

Answer any *eight* questions from the following within 150 words each $5 \times 8 = 40$

5. What are the limitations of using fossil fuels?
6. What are the future prospects of the use of the renewable energy resources?
7. Why fishing is considered both as primary and secondary activity?
8. Discuss the utilization of resources from the perspective of environmental sustainability.
9. Mention the relevance of Myrdal's theory in present day context.
10. Distinguish between resource recycling and substituting.
11. Explain why commercial fishing is more developed in temperate regions than in tropical ones.
12. What is meant by 'utility' and 'functionability' of resources?
13. Analyze the prospects of cotton textile industry in India.
14. Describe the modified model of agricultural land use postulated by Von Thunen.
15. Briefly discuss how resource perception affects resource utilization.

Group-B
Population Geography

CATEGORY-I

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

16. Critically analyze the salient features of age-sex pyramids of less developed countries.
17. Discuss the demographic transition model of population growth with suitable examples.
18. How does economic composition of population of a country influence the pattern of development of that country?
19. Discuss the significance of population as a resource of a country. Divide the world into population resource regions.

CATEGORY-II

Answer any *four* questions from the following within 150 words each $5 \times 4 = 20$

20. How is infant mortality rate computed?
21. What are the consequences of high and low dependency rates?
22. Indicate the differences between crude birth rates and crude death rates in the developed and developing countries of the world.
23. What is the impact of female literacy over infant mortality?

24. Classify India into linguistic regions.
25. Briefly explain the population theory of Malthus.
26. What are the social impacts of international migration?