### GEOGRAPHY-HONOURS

## Bangabasi College

#### Test Examination

Part I

**FULL MARKS- 100** 

TIME -4hrs

#### Module I

Category-A

10x3

Answer any three questions

- 1. Discuss the origin of the Universe with particular reference to Big Bang Theory.
- 2. Describe with sketches the evolution of landforms in an area of folded structure.
- Discuss the global hydrological cycle from the system approach.
- 4. Discuss the role of forest cover and topology on surface runoff.
- Describe the various mode of occurrence of water.
- 6. What is coral reef? Describe the different types of Coral reefs with suitable diagram.

Category-B

5x4

#### Answer any five questions

- 7. What are the evidences for sea floor spreading?
- 8. Differentiate between fault scrap and fault line scrap.
- What are the various landforms developed on limestone.
- Explain the pattern of resource depletion.
- 11. Distinguish between hogback and cuesta.
- 12. Classify resources with suitable examples.
- Distinguish between renewable and non renewable resources.
- 14. Explain the formation of Mid-Atlantic Ridge
- 15. What are different types of tide? Explain with the help of suitable diagram.

#### Module II

# Category-A 10x3

# Answer any three questions

- 16. Critically analyse the least cost approach of industrial location claimed by Weber.
- 17. Mention the major objectives of SEZ, point out the salient features of SEZ scheme.
- 18. What is conservation of resources? Why is it necessary for fund resources to be conserved?
- 19. Critically anlyse the present status, problems and prospects of tea industry in India with examples.
- 20. What are the traditional characteristics of intensive cultivation of rice in monsoon Asia? What technology changes are being introduced in this practice?
- 21. Analyse the problem and prospects of petroleum resources of global scenario.

Category-B 5x4

## Answer any five questions

- 22. What are the types of underground water?
- 23. How does slope influence runoff?
- 24. Write short note on accessibility and connectivity.
- 25. Define and explain spatial demand cone as per Losch's theory of industrial location.
- 26. Define primary, secondary and tertiary activities with example.
- 27. Explain with suitable examples the physical factors that led to the growth of extensive grain farming.
- 28. Explain back-wash effect and spread effect in Gunnar Myrdal's model of Circular Causation.

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