

B.Sc. Part-III (1+1+1) (Honours) Examination (OLD), 2021

Subject: Environmental Science

Paper-V

Time- 2 Hours

Full Marks: 50

The figures in the right-hand margin indicate full marks.

Candidates are required to give their answers in their own words as far as practicable.

Group-A

(Marks-25)

[RESOURCES AND ITS ECONOMY]

1. Answer *any five* of the following 5 x 5=25
- i. Briefly classify the different types of natural resources with examples.
 - ii. Briefly explain the conservation process of Indian mangrove.
 - iii. Explain the conservation techniques for the conservation of coral reef.
 - iv. How is the Kuznet's curve related with environment?
 - v. Briefly describe the causes of land degradation.
 - vi. Describe the effects of deforestation?
 - vii. Write a shot note on Join Forest Management.

Group-B

(Marks-25)

(ENVIRONMENTAL MANAGEMENT)

2. Answer *any five* of the following 5 x 5=25
- i. Write a short note on Agenda – 21.
 - ii. Short note on principles of Rio declaration.
 - iii. Write a short note on Biomedical waste.
 - iv. Write short note on Ganga Action Plan.
 - v. Write a brief account on the role National Committee in environment planning and co-ordination for environmental management.
 - vi. Write a note on biosafety Protocol.
 - vii. Briefly discuss the different steps of municipal solid waste management practices.