

2020  
6<sup>th</sup> SEMESTER  
Geography (Honours)  
Paper : DSEA (E)

Full Marks - 40

Time - 2 Hours

Environmental Geography

1. Answer any five questions :

1x5 = 5

- a) Write two abiotic components of Environment.
- b) Which gas is mainly responsible for ozone depletion?
- c) Write any two examples of greenhouse gases.
- d) Which substance is responsible for Minamata disease?
- e) What do you mean by "Afforestation"?
- f) In which part of the tropical cyclone wind speed attains maximum?
- g) Write two examples of Man-made hazards.
- h) Write two bio-indicators of Environmental Monitoring.

2. Answer any five questions :

2x5 = 10

- a) What do you mean by psychological environment?
- b) What is Ex-situ conservation?
- c) What are the physical sources of Air pollution?
- d) Write two controlling measures of water pollution.
- e) What do you mean by quasi-natural hazard?
- f) What is Eutrophication?
- g) Write two objectives of Joint Forest Management.
- h) Write two differences between Sanctuary and National Park.



3. Answer any three questions

5 × 3 = 15

- a) write down the effects of global warming.
- b) what are the differences between Hazard & Disaster.
- c) write down the components of environments.
- d) what do you mean by social forestry.
- e) what is Biological Monitoring Programme (BMP)?

4. Answer any one questions.

10 × 1 = 10

- a) Describe the relationship between Man and environment from pre-Industrial era to Industrial era. (10)
- b) write the major causes of Air pollution and describe its controlling measures. (5 + 5)
- c) What are the impact of tropical cyclone in India? write down the causes of deforestation. (6 + 4)