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Roll No.

Paper Code :DSC-305

B.Sc.(ZBC)-21, B.Sc.(PCM)-21 3rd Year Examination, Academic Batch 2018 Environmental Studies

Time: 3 Hours] [Max. Marks: 100

Note. Attempt any *Five* questions. All questions carry equal marks.

- **Q.1.** Explain the environment. Discuss its scope and importance.
- **Q.2.** Define an ecosystem and its concept of structure & function.
- **Q.3.** Describe the food chain and food web.
- **Q.4.** Write an essay on Environmental pollution.
- Q.5. Write about The Environmental protection Acts:-
- 1. Air (Prevention and Control of pollution) Act 1981.
- 2. Wildlife (Protection) Act 1972
- **Q.6**. What is natural disaster? What measure you would take to prevent loss of lives from floods and earthquakes?
- **Q.7.**Write what you know about the solid waste management including the causes, effects and control of solid waste.
- **Q.8.** Write short notes on the following (**Any Four**):
- (i) Van mahotsava (ii) Waterborne diseases (iii) Non degradable pollutant.
- (iv) Biological contamination (v) Nitrogen cycle (vi) AIDS