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Total No. of Printed Pages: 1

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B.Sc. Agriculture (Hons.) (Semester – 3rd)
ENVIRONMENTAL STUDIES AND DISASTER MANAGEMENT
Subject Code: BAGRS1-352
Paper ID: 19130121

Time: 03 Hours

Maximum Marks: 60

Instruction for candidates:

1. Section A is compulsory. It consists of 10 parts of two marks each.
2. Section B consist of 5 questions of 5 marks each. The student has to attempt any 4 questions out of it.
3. Section C consist of 3 questions of 10 marks each. The student has to attempt any 2 questions.

Section – A

(2 marks each)

- Q1. Attempt the following:
- a) What do you mean by land slide?
 - b) Bhopal Gas Tragedy
 - c) Define Pollution
 - d) Man Made Disasters
 - e) Define Climatic change
 - f) Define pollutant
 - g) Natural Disasters
 - h) Wasteland reclamation,
 - i) Environment Protection Act.
 - j) Wildlife Protection Act

Section – B

(5 marks each)

- Q2. Distinguish between environmental hazard and disasters.
- Q3. List the characteristics of the forest explain in detail.
- Q4.** What is the impact of mining on the environment and human being?
- Q5. Explain the different measures to control air pollution.
- Q6. Define environment and scope importance of environmental in detail.

Section – C

(10 marks each)

- Q7. Discuss the effects and control measures of water pollution and elaborate various methods of solid waste management.
- Q8. Explain the three stages of disaster management? Write down the causes of the disaster due to nuclear explosion.
- Q9. Explain briefly the procedure for settlement of waste land.