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Total No. of Questions: 09

B.Sc. (Agriculture) (2014 to 2018)

ENVIRONMENTAL SCIENCE & DISASTER MANAGEMENT

Subject Code: BSAG-605 M.Code: 74348

Time: 3 Hrs. Max. Marks: 60

INSTRUCTIONS TO CANDIDATES:

- SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.
- SECTION-C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.

SECTION-A

1. Write short notes on:

- a) Ecosystem
- b) Disaster management
- c) Deforestation
- d) Climate change
- itsikatiket com e) Sustainable development
- f) Natural resources
- g) Chlorofluorocarbons (CFCs)
- h) Green house farming
- i) Renewable resources
- j) Environmental safety



SECTION-B

- 2. Discuss water and noise pollution with their harmful effects and control?
- 3. What is ecological balance and how it can be maintained?
- 4. Explain solid and liquid waste management with their treatment and disposal?
- 5. Define Environment with its scope and importance in detail.
- 6. What do you mean by endangered species and its hotspots? Write about present Government strategies and suggestions in this regard?

SECTION-C

- 7. Discuss in detail environment management laws and conservation projects of Government of India.
- 8. Discuss about natural resources and their sustainable utilization.
- 9. Explain the phenomenon of climate change with its history and future projections.

NOTE: Disclosure of identity by writing mobile number or making passing request on any page of Answer sheet will lead to UMC case against the Student.

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