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First Semester B.B.A. LL.B. (Five Year Integrated) Degree Examination, August 2023

## Paper II: ENVIRONMENTAL STUDIES

(2013 Admission onwards)

Time: 3 Hours

Max. Marks: 80

- Arries College of Lands Explain any five of the following: Each question carries 2 marks. Each answer 1. should not exceed 50 words.
  - Biodiversity (a)
  - Value Education (b)
  - (c) **Ecology**
  - (d) Information Technology
  - (e) Forest
  - (f) Decomposers
  - Landslides. (g)

 $(5 \times 2 = 10 \text{ Marks})$ 

- Answer any four of the following: Each question carries 4 marks. Each answer 11. should not exceed 120 words.
  - Point out the main consequences of water pollution. (a)
  - Briefly explain Desert Ecosystem. (b)
  - What is a Biosphere Reserve?

- (d) Write a note on species diversity.
- (e) Explain the main sources of marine pollution.
- (f) Define Biodiversity Hotspots.

 $(4 \times 4 = 16 \text{ Marks})$ 

- III. Answer any four of the following: Each question carries 6 marks.
  - (a) Write a note on the importance of Environmental studies.
  - (b) Explain Food Webs.
  - (c) Write a note on Human Rights.
  - (d) Point out the main threats associated with the conservation of biodiversity.
  - (e) Diagrammatically explain Ecological Pyramids
  - (f) Explain the significance of environmental legislations.

 $(4 \times 6 = 24 \text{ Marks})$ 

- IV. Answer any three of the following: Each question carries 10 marks.
  - (a) Explain the meaning and scope of Environmental studies.
  - (b) Write an essay on Solid Waste Management.
  - (c) What are the causes and effects of nuclear pollution?
  - (d) Explain the different ways in which human beings can conserve natural resources.
  - (e) Write an essay on the structure and functions of ecosystems.

 $(3 \times 10 = 30 \text{ Marks})$