

Reg. No. :

Name :

First Semester B.B.A. LL.B. (Five Year Integrated)

Degree Examination, August 2024

Paper II : ENVIRONMENTAL STUDIES

(2013 Admission Onwards)

Time : 3 Hours

Max. Marks : 80

I. Explain any five of the following. Each question carries 2 marks.

Each answer should not exceed 50 words.

- (a) Disaster Management
- (b) Sustainable development
- (c) Ecological pyramids.
- (d) Pollution
- (e) Hydrosphere
- (f) Child welfare
- (g) Deforestation

(5 × 2 = 10 Marks)

II. Answer any four of the following. Each question carries 4 marks.

Each answer should not exceed 120 words.

- (a) Distinguish between endangered and endemic species.
- (b) Define In-situ conservation.

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- (c) Explain Grassland ecosystem.
- (d) What are Nuclear hazards?
- (e) Distinguish between renewable and non renewable resources.
- (f) Write a note on Land resources.

(4 × 4 = 16 Marks)

III. Answer any **four** of the following. Each question carries **6** marks.

- (a) Distinguish between floods and droughts.
- (b) Diagrammatically explain Food Chains.
- (c) Briefly explain biodiversity conservation.
- (d) Define ecological succession.
- (e) Point out the main features of forest ecosystem.
- (f) Illustrate some pollution case studies.

(4 × 6 = 24 Marks)

IV. Answer any **three** of the following. Each question carries **10** marks.

- (a) Briefly explain Environment Protection Act.
- (b) Write an essay about the producers, consumers and decomposers in an ecosystem.
- (c) Write an essay environmental ethics.
- (d) Explain disaster management and its main phases.
- (e) Define air pollution and its causes and preventive measures.

(3 × 10 = 30 Marks)