

**Fourth Semester FYUGP Degree (Reg) Examination April
2026**

**KU4VACCOM102 - ENVIRONMENTAL STUDIES AND
DISASTER MANAGEMENT
2024 Admission onwards**

Time : 1.5 hoursMaximum Marks : 50

Section A

Answer any 6 questions. Each carry 2 marks.

1. What do you mean by water depletion?
2. What is ozone layer depletion?
3. What are the major activities involved in post- disaster phase?
4. Expand 1. NDRF, 2. AIDMI
5. Define global warming.
6. What do you understand by carbon credit?
7. How do volcanoes Erupt.
8. What is a landslide Risk?

Section B

Answer any 4 questions. Each carry 6 marks.

9. Explain the effects of acid rain.
10. What are the causes of climate change?
11. Write a note on carbon credit.
12. Illustrate the difference between endogenic hazards and exogenic hazards
13. What are the effects of heat waves?
14. What you can do to protect yourself from landslides?

Section C

Answer any 1 questions. Each carry 14 marks.

15. What is environmental studies? Explain the objectives, importance and scope of environmental studies.
16. Critically examine the working of NDMA.