

Roll No.

Total No. of Pages: 01
Total No. of Questions: 07

BCA (Sem.-2nd)
ENVIRONMENTAL SCIENCE
Subject Code : EVSC-101
Paper ID: [B1112]

Time: 3 Hrs.

Max. Marks: 60

INSTRUCTIONS TO CANDIDATE:

- 1) *Section-A is Compulsory.*
- 2) *Attempt any Four questions from Section-B.*

SECTION-A

Q1. Write briefly: (10x2=20)

- a) Explain disaster management.
- b) What is Biosphere? Write its components.
- c) What is water logging? Explain.
- d) Differentiate renewable and non-renewable resources.
- e) Define desertification's and deforestation.
- f) What are objectives of rainwater harvesting?
- g) Write a note on value educations.
- h) Define food chain and biomagnifications.
- i) Write a note on endangered species.
- j) Write a note on chipko andolan

SECTIONS – B

(4x10=40)

- Q2. What is Global warning? List its causes and effects. What measures should be taken to check global warming?
- Q3. What are causes, effects and control measures for soil pollution?
- Q4. Explain with neat sketch, energy and nutrient flow through an ecosystem.
- Q5. Explain disaster management of earthquakes.
- Q6. 'India is a country of Biodiversity' Discuss.
- Q7.
 - a) List any five laws regarding environment.
 - b) What are acid rains? Explain its effects.

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