

Roll No.

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Total No. of Pages : 02

Total No. of Questions : 07

B.Sc. (IT) (Sem-2)
ENVIRONMENTAL SCIENCE
Subject Code : EVS-102-18
M.Code : 77660
Date of Examination : 05-06-2023

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :

1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
2. SECTION-B contains SIX questions carrying TEN marks each and students have to attempt any FOUR questions.

SECTION-A

1. Write briefly :

- a) Write full form of NASA.
- b) What is water shed management?
- c) What is the percentage of argon in the atmosphere?
- d) What is Ecological Pyramid?
- e) List components of Ecosystem.
- f) Name five basic food groups.
- g) Name sources of Acid Rain.
- h) Define Threshold of hearing.
- i) Define Deforestation.
- j) What are Non-renewable sources of energy? Give two examples.

SECTION-B

2. What do you understand by Water Pollution? Discuss in brief about types of water pollutants.
3. What is Rain water harvesting? What are its advantages?
4. Discuss characteristic features, structure and functions of “Forest Ecosystem”.
5. What is the effect of depletion of ozone layer on human beings? Discuss.
6. What are the causes of Floods? Discuss the remedial measures.
7. What are hot spots of Bio-diversity? Name the hotspots found in our country.

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.