Roll No.

Total No. of Pages: 02

Total No. of Questions: 07

B.A. (JAMC)/BBA (SIM)/B.Com (Honours) / BHMCT/ B.Sc. (Bio Technology)/ (Fashion Design)/(Medical Lab Sciences) / BTTM (Sem-2)

## **ENVIRONMENTAL STUDIES**

Subject Code: EVS-102-18

M.Code: 75831

Date of Examination: 23-06-2023

Time: 3 Hrs.

Max. Marks: 60

## INSTRUCTIONS TO CANDIDATES:

- Attempt ALL questions in SECTION-A, Each question carry 2 marks
- Attempt any FOUR questions from SECTION-B, Each question carry 10 marks. 2.

## SECTION-A

- 1. Answer briefly:
  - a): Define Environment
  - b) Explain consumers .
  - c) Food web
  - d) Difference between renewable resources and non-renewable resources of energy:
  - e) Reasons for overexploitation of ground water
  - f) Desertification
  - g) Cyclones
  - h) Reasons for rising sea levels
  - i) Species diversity
  - j) Red data book.

## SECTION-B

- Discuss the nature and scope of environmental studies in day to day life. `. 2.
- Explain the structure and functions of an ecosystem. 3.
- Briefly discuss the features and structure of an aquatic ecosystem. . . 4.
- Explain the following: 5.
  - a) Earthquake
  - b) Noise pollution.
- 6. Discuss various problems associated with water resources and solutions to these problems.
- "India is a mega diversity nation" explain the statement along with threats to biodiversity. 7.

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.