Roll No.

Total No. of Pages : 02

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## BA (JAMC) / BBA / BBA (Rural Development) / BBA (SIM) / B.Com (Honours) / BHMCT / B.Sc. (BT), B.Sc. (FD) / B.Sc. MLS) / BTTM (Sem.-2)

# ENVIRONMENTAL STUDIES

## Subject Code : EVS-102-18

#### M.Code: 75831

### Date of Examination : 10-07-21

### Time : 2 Hrs.

#### Max. Marks : 60

#### **INSTRUCTIONS TO CANDIDATES :**

- 1. Attempt any FIVE question(s), each question carries 12 marks.
- 1. Take any two types of ecosystem and describe the ecological energy flow in it. How important is the energy flow system in the ecosystem?
- 2. *"The multidisciplinary nature of environmental problems is well established."* Take industrial pollution as an environmental issue and identify the scientific and technological disciplines which can offer solutions to the problem.
- 3. "The conflict between economic and ecological services of Ocean to be taken care of judiciously". Discuss
- 4. Critically examine how environmental benign is the various alternate energy resources?
- 5. Explain the following :
  - (i) Problems of over-exploitation of water resources
  - (ii) Strategies for disaster management
- 6. Why is it considered important to have Rain water harvesting as a strategy in urban areas? Describe the different methods of artificial recharge.
- 7. List any six Indian acts dealing with environmental protection. Discuss the salient provisions of any three of them.
- 8. *"Population, consumerism, poverty and pollution are interrelated"*. Comment.

<u>Note</u>: Any student found attempting answer sheet from any other person(s), using incriminating material or involved in any wrong activity reported by evaluator shall be treated under UMC provisions.

Student found sharing the question paper(s)/answer sheet on digital media or with any other person or any organization/institution shall also be treated under UMC.

Any student found making any change/addition/modification in contents of scanned copy of answer sheet and original answer sheet, shall be covered under UMC provisions.