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Total No. of Pages : 02

Total No. of Questions : 07

BCA, DEP, B.Sc. (IT), DCA (Sem.-2)

ENVIRONMENTAL SCIENCE

Subject Code : EVSC-101

M.Code : 10056

Date of Examination : 14-07-22

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTION 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 a student has to attempt any FOUR questions.

SECTION-A

1. Answer briefly :

- a) Explain the importance of environment education in the present-day context.
- b) Differentiate between Food chain and Food web.
- c) Give any two examples of water-related conflicts between states in India.
- d) List the biogeographic regions of India.
- e) What do you understand by noise pollution? List any four effects of noise pollution.
- f) Define deforestation. List any two causes of deforestation.
- g) What do you understand by the term, environmental ethics?
- h) "*Wastes are an inevitable evil of modern-day consumerism*". Why?
- i) Explain the consequences of population growth on food resources.
- j) Why are environmental issues considered human rights issues?

SECTION-B

2. Explain the role of information technology in environment and human health. Give specific examples.
3. Discuss the important provisions of Forest Conservation Act.
4. “*Dams - a boon or a bane to the human civilization*”. Discuss.
5. Discuss the various water pollution control and water conservation measures that can be practiced in your campus.
6. Discuss the importance of value education and public awareness in environmental management.
7. World Environment Day was celebrated on June 5th, 2022 with the theme “*Only One Earth*”. Explain this theme considering the basic concept of balance of ecosystem.

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.