

Roll No.

Total No. of Pages : 02

Total No. of Questions : 09

B.Voc. (Child Caregiver) (Sem.-2)

ENVIRONMENTAL STUDIES

Subject Code : EVS-102-18

M.Code : 78041

Date of Examination : 18-07-22

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 FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.
3. SECTION-C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.

SECTION-A

1. Write briefly :

- a) What is meant by sustainable development?
- b) Why is ecological energy flow important in the ecosystem?
- c) Why is oil pollution an important issue in marine environment?
- d) What is meant by a hazardous waste?
- e) Identify any four endangered species of India.
- f) What is meant by value of biodiversity services?
- g) What are causative pollutants which lead to ozone depletion?
- h) Define Noise pollution. Explain its units of measurement.
- i) List any two mitigation measures of earthquake disaster.
- j) List the major health risks associated nuclear hazards.

SECTION-B

2. “Major environmental issues are associated with the energy use”. Explain also suggest strategies to curb the environmental damage.
3. Explain the structure and functions of an ecosystem considering forest ecosystem.
4. Write notes on :
 - a) Land degradation
 - b) Water conservation
5. Consider the major environmental issues in your locality. Suggest preventive measures.
6. Discuss, how value education can be useful in controlling environmental degradation?

SECTION-C

7. List any five Indian acts dealing with environmental protection. Discuss the salient provisions of any **TWO** of them.
8. List and contrast the major environmental problems in urban and rural areas. Suggest remedial measures.
9. Explain the following :
 - a) Problems of over-exploitation of water resources.
 - b) Strategies for disaster management.

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.