

Roll No.

Total No. of Pages : 02

Total No. of Questions : 09

B.Sc.(MLS) (Sem.-6)
ENVIRONMENTAL SCIENCES

Subject Code : BMLS-601

M.Code : 71057

Date of Examination : 04-07-22

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

SECTION–A

1. **Write briefly :**

- A) Deforestation
- B) Water Cycle
- C) Sustainable society
- D) Treatment of Hazardous wastes.
- E) Environment
- F) Community Health
- G) Incineration
- H) Renewable resources
- I) Waste minimisation
- J) Soil erosion

SECTION-B

2. Discuss briefly the components of an ecosystem.
3. List and briefly discuss any four kinds of domestic wastes.
4. What is Wildlife Protection Act?
5. Discuss the effects of radioactive pollution on human health.
6. Briefly explain the causes of Ozone Layer depletion along with the associated control efforts.

SECTION-C

7. Define hazardous waste. Discuss the different hazardous waste treatment methods.
8. *“Public awareness can play a vital role in environmental management”*. Discuss.
9. What is AIDS? What are the precautions should be taken to prevent the HIV infection.

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.