#### A-0869

Total Pages: 3 Roll No. .....

## **ENSE-658**

### OCCUPATIONAL HEALTH HAZARDS

## M.A. Environmental Studies (MAES)

Examination, June 2025

Time: 2:00 Hrs. Max. Marks: 70

Note:— This paper is of Seventy (70) marks divided into two (02) Sections 'A' and 'B'. Attempt the questions contained in these sections according to the detailed instructions given therein. Candidates should limit their answers to the questions on the given answer sheet. No additional (B) answer sheet will be issued.

#### Section-A

**Long Answer Type Questions**  $2 \times 19 = 38$ 

Note: Section 'A' contains Five (05) Long-answer type questions of Nineteen (19) marks each.

Learners are required to answer any two (02) questions only.

- 1. Discuss the objective, principle and safety measures of occupational health?
- 2. What is the bio-allergens? Discuss the prevention and treatment measures of disorders associated with bio-allergens.
- 3. Discuss the mechanism of chemical-induced human health disorders.
- 4. Discuss the occupational health hazard related to dairy and food processing industries.
- 5. Discuss the impact of climate change on human health.

#### Section-B

## **Short Answer Type Questions** $4 \times 8 = 32$

- **Note:** Section 'B' contains Eight (08) Short-answer type questions of Eight (08) marks each. Learners are required to answer any *four* (04) questions only.
- 1. Write a short known on
  - (a) Occupational exposure limit
  - (b) Types of Occupational hazards
- 2. What are the occupational disorders associated with physical environment problems?
- 3. What is the epidemiological approach to study the occupational health of workers?

# A-0869/ENSE-658 (2)

- 4. Discuss the drug-induced human disorder with two case studies.
- 5. What is the criterion of occupational health & safety standards?
- 6. What are the factors causing health hazard?
- 7. Discuss the impact of construction activities on human health?
- 8. What are the disorders associated to climate change in high altitude region? Discuss.

\*\*\*\*\*\*