## CERTIFICATE IN HEALTH CARE WASTE MANAGEMENT (CHCWM) PROGRAMME

## Term-End Examination June, 2025

## BHM-101: FUNDAMENTALS: ENVIRONMENT AND HEALTH, HEALTH CARE WASTE MANAGEMENT REGULATION

Time: 3 Hours Maximum Marks: 70

Note: Attempt any seven questions. All questions carry equal marks. Answer within 700 words each. Draw diagram whenever necessary.

- 1. Describe global warming. Enumerate environmental health hazards.
- 2. Discuss Food and Energy Flow in an ecosystem.

- Enlist the Loafer pollutants based on sources and types. Discuss control measures of water pollution.
- 4. Describe the impact of solid waste pollution and its management.
- 5. Enumerate categories of BMW as per BMWM Rules, 2016. Discuss the harmful effects of healthcare waste on human health.
- 6. Describe Waste Minimisation Approaches for Healthcare Waste Management.
- 7. Discuss management of sharps as per BMWM Rules, 2016.
- 8. Discuss the role of different functionaries at various levels as per BMWM Rules, 2016.

