

**CERTIFICATE IN HEALTH CARE  
WASTE MANAGEMENT (CHCWM)**

**Term-End Examination**

**December, 2023**

**BHM-102 : HEALTH CARE WASTE MANAGEMENT :  
CONCEPT, TECHNOLOGIES AND TRAINING**

*Time : 3 Hours*

*Maximum Marks : 70*

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**Note :** *Attempt any **seven** questions. All questions carry equal marks. All questions to be answered within **700** words each. Draw diagrams wherever necessary.*

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1. Describe the principles of incineration and the components of an incineration system. 10
2. Enumerate the typical pollutants from a medical waste incinerator and its impact on the environment. 10
3. Describe 'Constitution' of hospital infection control team and its function. 10

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4. Enumerate and explain the strategies for management of skills of blood and body fluids. 10
5. Discuss the salient features of minamata convention and the problems faced in phasing out mercury. 10
6. Discuss the types of risks to health care worker in health care institutions. 10
7. Describe the critical elements of learning. 10
8. Outline and elaborate the steps for conducting training. 10