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BHME-102

**CERTIFICATE IN HEALTHCARE WASTE
MANAGEMENT (CHCWM)**

Term-End Examination

December, 2025

**BHME-102 : WORKERS SAFETY AND PATIENT
SAFETY**

Time : 3 Hours

Maximum Marks : 70

Note : *Attempt any **seven** questions. Answer within **600-800** words each. All questions carry equal marks.*

1. Describe common physical hazards faced by healthcare workers. Discuss the measures to prevent physical hazards. 5+5
2. What are risks from needle stick injuries ? Describe the advantages and disadvantages of the needle destroyers. 5+5
3. Discuss the advantages and disadvantages of Glutaraldehyde. 10

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4. What are serious hazards to healthcare workers by the medical use of ionising radiation ? 10
5. What may be deficient operating conditions for incomplete combustion in Incinerators ? 10
6. Discuss occupational Post-Exposure Prophylaxis (PEP). 10
7. Define an occupier. Discuss responsibilities of an occupier. 10
8. What are points to be kept in mind for training of healthcare workers ? 10
9. What are the rights of healthcare workers ? 10
10. Discuss the minimum approach to health and safety practices for healthcare personnel and waste workers. Describe desirable improvements or additions to the minimum approach. 10

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