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**BHME–102**

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

**Term-End Examination**

**December, 2023**

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

*Time : 3 Hours*

*Maximum Marks : 70*

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**Note :** (i) *Answer any **seven** questions.*

(ii) *Answer each question in about  
500 words.*

(iii) *All questions carry equal marks.*

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1. Classify the occupational hazards of health care worker. Discuss the impact and preventive measures for physical hazards in health care setting. 3+7

**P. T. O.**

2. As per BMWM Rules of 2016, discuss the measures to be taken by an occupier to ensure safety of health care workers while handling biomedical waste. 10
3. Discuss the strategy for safe and appropriate use of injections. 10
4. Define an error. Enumerate the factors for error in health care setting. Enumerate patient safety indicators. 2+4+4
5. Discuss the measures for medication and medical device safety. 10
6. Enumerate the steps in cleaning of spills. Discuss the importance of occupational post exposure prophylaxis for blood and body fluids.

**[ 3 ]**

7. Trace the milestones in development of patient safety. Enumerate the strategic objectives of patient safety as defined by WHO. 3+7
  
8. Enumerate the hazards of burn technology and discuss the safety precautions for health care workers. 10