

No. of Printed Pages : 2

BHME-102

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

Term-End Examination

December, 2021

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

Time : 3 Hours

Maximum Marks : 70

Note : (i) Attempt any **seven** questions. Answer in
500 words each.

(ii) All questions carry equal marks.

1. List the risk of ionising radiation to health care workers. Discuss the preventive measures to reduce those risk. 5+5
2. Discuss the advantages and disadvantages of needle destroyer. 10

3. Discuss the measures taken to minimise exposure to cytotoxic drugs. 10
4. Discuss the guidelines on post-exposure prophylaxis to prevent HIV infection as per WHO. 10
5. Define “adverse event”. Discuss the factors that lead to adverse events in health care. 3+7
6. Discuss the key responsibilities of an occupier to ensure worker safety. 10
7. Discuss the importance of safe use of medicine. Enumerate the safe medication guidelines in context of patient safety. 5+5
8. Define “Hospital Acquired Infection” (HAI). Discuss the factors promoting HAI and the strategies for prevention of HAI. 2+8

BHME-102**P. T. O.**