

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

Term-End Examination

June, 2026

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

Time : 3 Hours

Maximum Marks : 100

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

(ii) Answer each question within
700 words.

(iii) All questions carry equal marks.

(iv) Draw well labelled diagram when
required.

1. Describe the responsibilities of waste management office. 10
2. Principle of working of a microwave. Enumerate the advantages and disadvantages of microwave. 10
3. Define Hand Hygiene. What are the five moments of hand hygiene, how hand hygiene helps in hospital infection control prevention. 10
4. Describe the roles of policy, guidelines and standard operative procedures for effective management of Biomedical waste. 10
5. Discuss principle of effective communication. Describe various methods of teaching. 10
6. Define Disinfection. How is it different from sterilization ? Describe moist thermal treatment. 2+2+6

[3]

7. List the Biomedical waste disposal methods.

Describe Deep burial. 3+7

8. Describe characteristics and hazards of
wastewater generated from healthcare
facilities. 10

x x x x x