

IGNOU

Certificate in Health Care Waste Management (CHCWM)

ASSIGNMENTS

July, 2025

CHCWM/BHME105/AS 1

School of Health Sciences
Indira Gandhi National Open University
Maidan Garhi, New Delhi-110 068
2025

Dear Student,

There is one assignment for BHME 105, which is compulsory for the successful completion of the course. Please note that the assignment carries a weightage of 30% marks towards the final evaluation in theory component and **submission of the assignments is a prerequisite** for appearing in theory term-end examination for respective paper. A minimum of 40% marks per assignment is required for successful completion of the course. The subject area of assignments and its last date of submission are mentioned below:

Last date of submission of assignment	Course code	Max marks
31 st October 2025	BHME 105	30

Please take note of the following points before writing your assignments:

- Use only foolscap size paper for writing your responses. Only handwritten assignments will be accepted. Typed or printed copies of assignments will not be accepted.
- Tie the pages after numbering them carefully.
- Write the question number with each answer.
- **All the questions are compulsory.**

Suggestions for writing an assignment:

Read the assignments carefully. Go through the units on which the answers are based. Draw a rough outline of your answer. Make a logical order. Then write your answer neatly and submit. Give illustrations and tables wherever necessary. Do not copy the answers from the Blocks.

Answer assignment in sheets. On the first page of the assignment response sheet, write the course code, course title, assignment code, name of your programme study centre and date of submission. Your Roll No., Name and Full address should be mentioned in the top right corner of the first page. The first page of your response sheet should look like the format given.

Course Code _____	Roll No. _____
Course Title _____	Name _____
Assignment Code _____	Address _____
PSC _____	

Please **submit the assignments (answer sheets) to your Programme In-charge only**. You may keep a xerox copy of the answer sheets for future reference. If any problem regarding the writing and submission of the assignments please contact the:

Prof. Ruchika Kuba

Programme Coordinator

Certificate in Health Care Waste Management

School of Health Sciences

IGNOU, Maidan Garhi

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Assignment 1

BHME105: Special Considerations of Waste Management

Course Code: BHME-105
Assignment Code: BHME-105/AS-1
Maximum Marks: 30
Due Date: 31st October 2025

Answer all the questions

Marks 6×5=30

Answer the following question with 50-100 words

1. Describe the Circular economy wrt Biomedical waste management
2. Describe how waste is managed in tuberculosis treatment centres and laboratories
3. Discuss the management of waste in medical camps and dental settings.
4. Explain the principles of green hospitals
5. Explain the EPR and Polluter Pays principles wrt BMW.
6. Define carbon footprints. Enumerate the ways in which a hospital can minimise its carbon footprints.