

**Certificate in Health Care Waste
Management (CHCWM)**

ASSIGNMENTS

January, 2026

CHCWM/BHM101/AS 1

School of Health Sciences
Indira Gandhi National Open University
Maidan Garhi, New Delhi-110 068
2026

Dear Student,

There is one assignment for BHM 101, which is compulsory for the successful completion of the programme. 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 papers. A minimum of 40% marks per assignment is required for successful completion of the Programme. The subject area of assignments and its last date of submission are mentioned below:

Last date of submission of assignment	Course code	Block	Max marks
30 th April, 2026	BHM 101	1,2,3,4	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 your assignments to coordinator of your centre only. You may retain a copy for future record.

Assignment 1

BHM 101: Fundamentals: Environment and Health, Health Care Waste Management Regulations

Course Code: BHM-101
Assignment Code: BHM-101/AS-1
Maximum Marks: 30
Due Date: 30th April, 2026

Answer all the questions

Marks 6×5=30

Answer the following questions with 50-100 words

1. List the sources of mercury in health care settings. Describe the effect of mercury on environment and health.
2. Describe the environmental factors affecting health.
3. Discuss the principles of classification and management of radioactive waste.
4. Elaborate on the role of central pollution board and the state/UT pollution control boards
5. Enumerate the duties of operator under the BMW Rules 2016.
6. Describe the different control measures that can be adopted for prevention and control of Air Pollution.