

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

ASSIGNMENTS

June, 2023

CHCWM/BHM102/AS 1

School of Health Sciences
Indira Gandhi National Open University
Maidan Garhi, New Delhi-110 068
2023

Dear Student,

There one assignments for BHM 102 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 November 2023	BHM 102	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 _____	_____
Date of Submission _____	

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

New Delhi- 110068

Email: hcwm@ignou.ac.in

Assignment 1

BHM 102: Health Care Waste Management : Concepts, Technologies and Training

Course Code: BHM-102
Assignment Code: BHM-102/AS-1
Maximum Marks: 30
Due Date: 30th November 2023

Answer all the questions

Marks 6×5=30

Answer the following question with 50-100 words

1. Write short note on Alkaline Hydrolysis technologies.
2. Enumerate the components of infection control and briefly describe any one of them.
3. Discuss the need for pretreatment of Bio-Medical Waste. Enumerate the categories of Bio-Medical Waste that require pretreatment
4. Discuss Principles and working of incinerator.
5. Enumerate the different measures that can be adopted to minimize the risk of health care worker and explain role of Personal Protective Equipment.
6. Encapsulation of Pharmaceutical Waste.