

IGNOU

**PG Certificate in Medical
Management of CBRNE Disasters
(PGCMDM)**

**ASSIGNMENTS
JAN-2024**

School of Health Sciences
**Indira Gandhi National Open University
Maidan Garhi, New Delhi-110 068
2024**

Dear Student,

There is one assignment for MME 011, 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
31 st May 2024	MME 012	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 to:

Prof. Ruchika Kuba
Programme Coordinator
PGCMDM
School of Health Sciences
IGNOU, Maidan Garhi
New Delhi-110068

MME 012: Health Effects and Medical Management of CBRNE Agents

Course Code: MME-012

Assignment Code: MME-012/AS-1

Maximum Marks: 30

Due Date: 31st May 2024

Answer all the questions

Answer the following question within 200-250 words

Marks 7

1. Describe the general management of chemical warfare casualties.

Answer the following questions within 150-200 words

Marks 3×5=15

1. Note on lewisite – properties , mechanism of action and clinical effects and clinical diagnosis.
2. Personal decontamination procedure for a radiation exposure in hospital.
3. Note on botulinum neurotoxin.

Answer the following question within 250-300 words

Marks 8

1. There was a sudden outbreak of severe respiratory syndrome with features of respiratory failure and dermal eruptions in 20 people in a cantonment within a few days of each other. On investigation, it was found that all of them had visited the hospital a particular day when an African visitor had also come with similar symptoms but was now untraceable. Upon microbiological investigation, it was found that all 5 persons so tested were positive for Ebola virus in their sputum and skin vesicles. Though the community had 2000 people, only 1000 vaccines were made available. Local hospital has 5 isolation beds only. Write 15 things you will organize on receiving the information.