

ASSIGNMENTS July, 2021

CHCWM/BHME102/AS 1

School of Health Sciences Indira Gandhi National Open University Maidan Garhi, New Delhi-110 068 2021

Dear Student,

There is one assignment for BHME 102, 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	
30 th November 2021	BHME 102	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

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:

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Assignment 1

BHME 102: Worker safety and patient safety

Course Code: BHME-102 Assignment Code: BHME-102/AS-1

Maximum Marks: 30

Due Date: 30th November 2021

Answer all the questions

Marks $6 \times 5 = 30$

Answer the following question with 50-100 words

- 1. Describe the risks to different workers working in the following locations laboratory, radiation department, and CTF. Enumerate the precautions to be taken to prevent the risks
- 2. What safety precautions do you think should be adopted in SARS epidemics in health care facilities in preventing occupational hazards
- 3. Discuss the environment and health injury issues of health care workers in health care facilities
- 4. Write a short note on Glutaraldehyde and the risks associated with it.
- 5. Describe the hazards associated with the burn technologies and the safety measures for the workers
- 6. Explain the hierarchy of controls associated with the blood borne infections