
PGDINDS- 2022

ASSIGNMENT BOOKLET

**POST GRADUATE DIPLOMA IN INDUSTRIAL SAFETY
(PGDINDS)**

Last date for submission:

15th October for July 2022 Session

**School of Engineering and Technology
Indira Gandhi National Open University
Maidan Garhi, New Delhi-110068**

Dear Student,

We advise you to go through your course material carefully and read all the section pertaining to assignments. A weightage of 30 per cent, as you are aware, has been earmarked for continuous evaluation which would consist of **one tutor-marked assignment** for each of MEV-001, MEV-002, MEV-003, MIS-025 and MIS-026 of this course. You have to score a minimum of 40 marks out of 100 marks in each of the assignments. **Submit your assignments at your respective Regional Centre.**

Instructions for Formatting Your Assignments

Before attempting the assignment please read the following instructions carefully.

- 1) On top of the first page of your TMA answer sheet, please write the details exactly in the following format:

ENROLMENT NO:

NAME:

ADDRESS:

.....

.....

COURSECODE:

COURSE TITLE:

ASSIGNMENT NO.:

STUDYCENTRE: **DATE:**.....

PLEASE FOLLOW THE ABOVE FORMAT STRICTLY TO FACILITATE EVALUATION AND TO AVOID DELAY.

- 2) Use only full size writing paper (but not of very thin variety) for writing your answers.
- 3) Leave 4 cm margin on the left, top and bottom of your answer sheet.
- 4) Your answers should be precise.
- 5) Only hand written assignments acceptable. No typed assignments
- 6) While solving problems, clearly indicate the question number along with the part being solved. Be precise. Recheck your work before submitting it.

Answer sheets received after the due date shall not be accepted.

We strongly feel that you should retain a copy of your assignment response to avoid any unforeseen situation and append, if possible, a photocopy of this booklet with your response.

We wish you good luck.

Assignment -1

(To be done **after** studying the course material)

Course Code: MEV-002

Course Title: Environmental and Occupational Hazards

Assignment Code: MEV-002/TMA/2022

Maximum Marks: 100

Last Date of Submission: October 15, 2022

Note:

1. Attempt all questions. All questions carry equal marks.

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| Q.1 | Differentiate hazard and disaster. Classify the various types of chemical hazards with suitable examples. | 20 |
| Q.2 | Describe the causes, types, and impacts of volcanic hazards. | 20 |
| Q.3 | Explain the various psychological and ergonomic hazards faced in the health sector. | 20 |
| Q.4 | Describe the various health hazards faced by employees in the agricultural sector. | 20 |
| Q.5 | Explain disaster management and its importance. | 20 |