Assignment -1

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

Course Code: MIS-021

Course Title: Safety Philosophy and Principles of Accident Prevention

Assignment Code: MIS-021/TMA/2022

Maximum Marks: 100

Last Date of Submission:

Note:

- 1. For any question worth 5 marks the word limit is 200 words, for a 10 mark question it is 350 words.
- 2. All questions are compulsory. All questions carry equal marks.

| Q.1 | What are the objectives of safety audit? Why is safety audit important? | 10 |
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| Q.2 | Discuss the barriers that are confronted by health and safety practices at work site. | 10 |
| Q.3 | What is hazard assessment? Describe the respiratory protecting equipment and devices. | 10 |
| Q.4 | How fires can be classified under different classes. Explain with suitable example. | 10 |
| Q.5 | What are the main causes of occupational health hazard due to manual material handling? | 10 |
| Q.6 | What is the need of 5s in house keeping? | 10 |
| Q.7 | What is hazard? Differentiate between acute and chronic hazard. | 10 |
| Q.8 | Explain the Domino theory of Accident accusation with suitable example. | 10 |
| Q.9 | Describe the management approach toward SMS. | 10 |
| Q.10 | Write Short notes on any two of the following:a) Safety culture development cycleb) Safety training techniques | 10 |