

# Question Paper

Exam Date & Time: 13-May-2024 (02:00 PM - 05:00 PM)



## MANIPAL ACADEMY OF HIGHER EDUCATION

Manipal Academy of Higher Education, Manipal MPharm Theory End-Semester Examinations.

### Hazards and Safety Management [PQA-MQA201T -S2]

Marks: 75

Duration: 180 mins.

#### SECTION - A

Answer all the questions.

Answer the following (10 marks x 5 = 50 marks)

- 1) Manipal College of Pharmaceutical Sciences has a huge gas storage area. What precautions the college has/should have taken to prevent fire hazards in this area. (10)
- 2) What is water stress? Explain the reasons for the same. (10)
- 3) How to get rid of the air pollution problems? (10)
- 4) Explain the health effects of organic solvents. (10)
- 5) Explain the role of management in accident prevention in an industry (10)

#### SECTION - B

Answer all the questions.

Answer the following (5 marks x 5 = 25 marks)

- 6) What is desertification? Comment on the causes for the same. (5)
- 7) How education and public awareness helps in the conservation of natural resources? (5)
- 8) How are people exposed to hazardous air pollutants? (5)
- 9) Explain in brief the sources of hazards from chemicals. (5)
- 10) Sketch the symbols for SIX categories of workplace hazards. (5)

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