

M.Pharm. Second Semester (Quality Assurance) (New)  
**35357 : Hazards and Safety Management : MQA 201 T**

P. Pages : 1

Time : Three Hours



**AW - 2416**

Max. Marks : 75

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- Notes :
1. All question carry equal marks.
  2. Answer **any five** question.
  3. Use of pen Blue/Black ink/refill only for writing the answer book.

1. Discuss self protective measures against workplace hazards. Write ICH guidelines on risk assessment and risk management methods. **15**
2. Explain concept structure and function of ecosystem. Discuss hazards based on air, water and radioisotopes. **15**
3. Explain in detail about chemical based hazards. **15**
4. Write different types of fire extinguishers. Describe in detail about fire protection system. **15**
5. Explain about fundamentals of accident prevention and factory act and rules. **15**
6. Explain in detail about air based hazards. **15**
7. Write short note on **any three**. **15**
  - a) Effluent treatment procedure
  - b) Role of critical hazard management system.
  - c) Preliminary hazard analysis.
  - d) Regulations for chemical hazards.

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