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Roll No. ....

**DD-244**

**M.H.A. EXAMINATION, May 2018**

(Fourth Semester)

(Main & Re-appear)

(MHA)

MHA208

**RISK AND DISASTER MANAGEMENT**

*Time : 3 Hours]*

*[Maximum Marks : 70*

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Before answering the question-paper candidates should ensure that they have been supplied to correct and complete question-paper. No complaint, in this regard, will be entertained after the examination.

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**Note :** Attempt *Five* questions in all, selecting at least *one* question from each Unit. All questions carry equal marks.

(2-23/19) M-DD-244

**P.T.O.**

### Unit I

1. Define disaster. Discuss the disaster management process. **14**
2. Discuss the principles of mass casualty management in case of disaster. **14**

### Unit II

3. Describe the universal precautions for healthcare workers. Use suitable examples. **14**
4. Write short notes on the following :
  - (a) Hospital acquired infections **7**
  - (b) Hospital Waste disposal. **7**

### Unit III

5. What are major causes of fires in hospitals ? Discuss major structure planning and design considerations for fire protection. **14**
6. Write short notes on the following :
  - (a) Risk evaluation method **7**
  - (b) Hazard associated with furnishing material. **7**

### Unit IV

7. (a) Elaborate the principles used in layout of a diagnostic imaging centres. **7**
  - (b) What are the health related issues with poor management of radioactive waste disposal ? **7**
8. (a) What preventive measures must be taken against magnetic field hazards in order to avoid its ill effects ? **7**
  - (b) Discuss radioactive waste collection and disposal procedure. **7**