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# **CC-244**

## M.H.A. EXAMINATION, Dec. 2018

(Third Semester)

(Main & Re-appear)

**MHA207** 

# HEALTHCARE INFORMATION MANAGEMENT

Time: 3 Hours] [Maximum Marks: 70

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.

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

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P.T.O.

#### Unit I

| 1. | Describe basic concept and role of informa | tion |
|----|--|------|
|    | systems in healthcare.                     | 14   |

2. Distinguish between decision support systemand group decision support system.

#### **Unit II**

- 3. Explain hardware, software and human resource infrastructural requirement for setting up information system.
- **4.** Elaborate various data management activities in healthcare. **14**

### **Unit III**

**5.** Examine, how information is related with health services and health promotion activities?

14

- **6.** Write brief notes on the following:
  - (a) Health network 7
  - (b) Aggregate variables and indicators.

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7. Analyze the dynamics of technology changes. How information system helps in dealing with complexities and changes occurring in health organizations?
14

**Unit IV** 

Write in detail about need for national policies and strategies for healthcare information systems.