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## **DD-495**

# Dual Degree/B.M.S. EXAMINATION, May 2018

(Fourth Semester)

(Main & Re-appear)

**MBI210** 

### **BUSINESS INFORMATION SYSTEMS**

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. What is Information? What are the types of information? Discuss good characteristics of information that help managers in better decision making.
- 2. Clarify the concept of decision support system and explain each of its components. Also enumerate various steps involved in constructing a decision support system.

#### Unit II

- **3.** How does information system help an organization in breaking its business barriers? Also briefly describe the strategic role of information systems system in improving the business quality.
- **4.** Why do we required reengineering of a business process? Explain the steps involved in performang business process reengineering.

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#### **Unit III**

- **5.** What are the different methodologies used in the development of a system ? Discuss any *one* in detail.
- **6.** Why do we test information system? List and explain various techniques which are applied during the testing process of an information system.

#### **Unit IV**

- 7. What do you understand by financial information system? What types of decisions are taken by finance managers with the help of financial information system? Also, describe the sources of financial decisions.
- **8.** Write a comprehensive note on Human Resource Information System.

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