

Roll No. ....

**8620**

Printed Pages : 2

**BT-6 / M-15**

**MANAGEMENT INFORMATION SYSTEM**

**Paper-IT-360**

*Time allowed : 3 hours*

*[Maximum marks : 75]*

*Note : Attempt five questions in all, selecting at least one question from each unit.*

**Unit-I**

1. (a) What is MIS ? Discuss the nature and characteristics of MIS. 7
- (b) What are the problems in implementing MIS ? Also, discuss the solutions of these problems. 8
2. What are functions of management ? Discuss major management challenges in building and using information system in an organization. 15

**Unit-II**

3. (a) Explain the information needs of different levels of management. 7
- (b) What are quality and value of information ? Explain. 8
4. (a) How an organization affects an information system ? Discuss. 8

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- (b) Explain ethical impact of an information system on an organization. 7

**Unit-III**

5. (a) Distinguish between Intranet and Extranet. 7
- (b) What is Internet ? Discuss its usage in business applications. 8
6. (a) What is e-business ? What kind of decision support can be used in e-business ? Explain. 7
- (b) Explain the use of artificial intelligence technologies in business. 8

**Unit-IV**

7. (a) What is Strategic Information System (SIS) ? What are characteristics of SIS ? 8
- (b) Discuss potential barriers in developing SIS. 7
8. (a) What are information resources ? Explain the principle of managing information resources. 7
- (b) How can you secure a computer system ? Discuss different strategies in brief. 8