D 512

Q.P. Code : [07 DMB 12]

(For the candidates admitted from 2007 onwards)

Second Year/Second Semester

MANAGEMENT INFORMATION SYSTEM

Time : Three hours Maximum : 100 marks

Answer any FIVE questions.
All questions carry equal marks.
\((5 \times 20 = 100)\)

1. Discuss the components of Information systems in detail.
2. Explain the Human resource Information systems with a suitable illustration.
3. Give a detailed account of Decision support system.
4. Discuss the Information system architecture and management.
5. Give a detailed account on ethical aspects related to Information management.
6. Explain the phases of System Development Life Cycle.
7. Give a detailed account on system audit.
8. Explain the types of risks encountered in online operations with suitable illustration.
D 144  
Q.P. Code : [11 DMB-AA 166]

(For the candidates admitted from 2011 onwards)


Second Year

Airline and Airport Management

MANAGEMENT INFORMATION SYSTEM

Time : Three hours  
Maximum : 100 marks

Answer any FIVE questions.

(5 x 20 = 100)

1. Discuss the role of information system in increasing the efficiency of an organization.

2. (a) Explain the components of information system.

   (b) What are the types of IS?

3. In what areas of finance, Information system can be effectively used? Explain.

4. A company wants to monitor the sales performance of dealers, weekly, monthly, quarterly and annually. Design an information system for this purpose.

5. Differentiate between sensitivity analysis and goal-seeking analysis with suitable examples.

6. Explain the concept of fuzzy logic systems and discuss its business application.

7. What is global information technology management? What are the key challenges involved in implementing it?

6. (a) Explain the risks related to online operations.

   (b) What ethical consideration an IS professional should possess?