

13

Reg. No. :

D 2177

Q.P. Code : [07 DMB-IS 64]

(For the candidates admitted from 2007 onwards)

M.B.A. DEGREE EXAMINATION, DECEMBER 2009.

Second Year

Information Systems

SOFTWARE PROJECT MANAGEMENT

Time : Three hours

Maximum : 100 marks

Answer any FIVE questions.

All questions carry equal marks.

(5 × 20 = 100)

1. How do you know what tasks are needed in a project?
2. Explain project management triangle.
3. Explain Delphi estimation of cost.
4. Discuss the techniques for estimating project duration and determine the staffing pattern.

5. How adaptive project framework reduce risk and improve overall quality?

6. Explain the strategy framework for adaptive project framework client check point.

7. Explain resource allocation of portfolio project management.

8. What are the activities of project support office?

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Second Year

Part III — Information Systems

DATABASE MANAGEMENT SYSTEMS

Time : Three hours

Maximum : 100 marks

Answer any FIVE questions.

All questions carry equal marks.

(5 × 20 = 100)

1. Describe the DBMS structure.
2. Write short notes on the following :
 - (a) Attributes
 - (b) Mapping constraints
 - (c) Primary keys
 - (d) Mapping cardinalities.
3. Explain the language elements of SQL.

4. Explain first three forms of Normalization with an illustration.

5. Compare relational database model and object oriented model.

6. How nested relations are implemented in database?

7. What are the issues in the design of parallel systems?

8. Explain the principles of multidatabase system.

D 2179

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Information Systems

ELECTRONIC COMMERCE

Time : Three hours

Maximum : 100 marks

Answer any FIVE questions.

(5 × 20 = 100)

All questions carry equal marks.

1. What are the different types of E-commerce? Explain.
2. What are the basic steps you will need to accomplish before becoming commerce enabled?
3. How will you channel a business on the Internet?
4. What is the role of Electronic commerce in Banking?

5. What are the benefits of Electronic payment system?

6. Explain best practices of an enterprise to secure information.

7. Explain Internet security protocols and standards.

8. What is supply chain management? How will you integrate functions in supply chain?

Reg. No. :

D 2180

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6. Mention commercial ERP packages and explain their salient features.
7. Explain user interface in ERP.
8. Explain ERP system Architecture.
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Second Year

Information Systems

ENTERPRISE RESOURCE PLANNING

Time : Three hours

Maximum : 100 marks

Answer any FIVE questions.

All questions carry equal marks.

(5 × 20 = 100)

1. Give a brief note on integrated solutions of ERP.
2. Explain various phases in Business process Re-engineering.
3. Explain the role of consultant in ERP solution.
4. Mention the Guidelines for ERP implementation.
5. Explain the features of Baan dynamic enterprise models.

D 2181

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Second Year

Information Systems

DATA WAREHOUSING AND DATA MINING

Time : Three hours

Maximum : 100 marks

Answer any FIVE questions. (5 × 20 = 100)

1. Explain the process of Data mining.
2. How will you manage the implementation of a corporate Data warehouse?
3. Explain Data preprocessing tasks such as data cleaning and Data reduction.
4. Explain data mining single-dimensional Boolean association rule from transactional database.
5. Define classification. What are the issues of classification?
6. Explain cluster analysis. What are the different types of cluster analysis?

7. What are the requirements for clustering analysis?

8. What are the benefits of data mining?

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Q.P. Code : [07 DMB - IS 70]

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M.B.A. DEGREE EXAMINATION, DECEMBER 2009.

Second Year

Information Systems

**INFORMATION SECURITY SYSTEMS, CONTROL
AND AUDIT**

Time : Three hours

Maximum : 100 marks

Answer any FIVE questions.

All questions carry equal marks.

(5 × 20 =100)

1. What characteristics of computer system often lead to high cost being incurred because of computer system error?
2. Briefly describe the components of internal control that should be established in an organization.
3. Briefly explain the functions of boundary subsystem. Give two components that perform basic activities in the boundary subsystem.

4. Explain RFID technology and security review with an illustration.

5. What are the security policy guidelines? Explain.

6. Describe the physical threats to the Information system.

7. What purposes might auditors seek to achieve in using generalized audit software to examine the quality of data maintained on an application system files?

8. Explain the impact of ISO 27000 on information security management systems.

D 2182

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M.B.A. DEGREE EXAMINATION, DECEMBER 2009.

Second Year

Information System

KNOWLEDGE MANAGEMENT
AND INFORMATION SYSTEMS

Time : Three hours

Maximum : 100 marks

Answer any FIVE questions.

(5 × 20 = 100 marks)

1. Explain the benefits of knowledge management.
2. Explain Amrit Tiwana's Road map for knowledge management.
3. Explain the infrastructural elements of collaborative intelligence.
4. Identify different types of Information System in an organisation and explain one integration of these system.

5. Explain MIS support to decision making at various levels of management.

6. What are the main characteristics of structured decision? Explain.

7. What are the benefits of distributed system? Explain.

8. Explain the stages of project development.