

M. B. A. (Fourth Semester) Examination, 2020

Note: Each section is compulsorily to write on separate answer sheet.

E-5361

Section-A Paper : (MS-412)

SYSTEMS ANALYSIS & DESIGN

Maximum Marks : 70

Note: Attempt all questions. All question carry equal marks.

1. Explain feasibility study with suitable example.
2. Explain following :
 - (a) Tools for Analysis and Design
 - (b) Structured system analysis
3. Explain following :
 - (a) Data Flow Diagram
 - (b) Logical and Physical design
4. What is Data Base? Explain steps involved in database design.
5. Discuss following :
 - (a) Administration and Training
 - (b) Hardware and Software Selection criteria

E-5362

Section-B Paper : (MS-413)

E-BUSINESS TECHNOLOGY & MANAGEMENT

Maximum Marks : 70

Note: Attempt all questions. All question carry equal marks.

1. What is E-Commerce? Explain layered architecture of EDI.
2. What is Network? Explain the architecture of TCP/IP reference model with suitable diagram.
3. What is Firewall? Explain network transaction and transaction security policy.
4. Define Cryptography. Explain different types of electronic payment systems with example.
5. Explain models of internet advertising and agent applications.

E-5363

Section-C Paper : (MS-414)

ENTERPRISE RESOURCE MANAGEMENT

Maximum Marks : 70

Note: Attempt all questions. All question carry equal marks.

1. Discuss briefly the strategical measures to be taken by the top management for successful ERP implementation.
2. What is Business Process Reengineering (BPR)? Explain the different steps in implementing the BPR.
3. Explain the core functions of the sales and distribution module of ERP system.
4. Explain the different phases in the ERP implementation life cycle.
5. What are the recent trends in next generation enterprise? Explain.