

Management Information System

MBA-FG-105

Time: 3 Hours Maximum Marks: 75

(Write your Roll No. on the top immediately on receipt of the question paper)

Attempt any FIVE questions, each question carries 15 Marks (15 x 5 = 75 Marks)

1. “ **Information systems** “ are made up of different components that work together to provide value to an organization. These definitions focus on two different ways of describing information systems: the **components** that make up an information system and the **functions** that those components play in an organization , explain the Components and functions of an information systems.
2. What are business processes? Define business processes and describe the role of Information Systems in different business process in an organizations ?
3. The Internet is the driving force behind development and emergent of “Networked Enterprise “ , explain your view on the same.
4. “Process of communication between two end-points in a telecommunication network can be divided into seven distinct groups of related functions, or layers “ explain your view about the statement and explain each layer .
5. What is an ERP system? How does an ERP system enforce best practices for an organization?
6. How does a planning methodology can support the information systems planning process , explain the role of planning in organizations and the purpose of strategic, tactical, and operational planning for information systems development process ?
7. The SDLC (System Development Life Cycle) provides a framework that requires adherence to follow a logical sequence in developing the Application Software, explain the steps involved in SDLC methodology ?
8. What potential security problem do you see in the increasing use of Internet in business today ,Explain the Overview of Security Issues in Information Technology ?