

MODEL QUESTION PAPER

MPDBA 105 : Information Technology & Systems

Time: 3 Hours

Max.Marks.70

Section - A

Marks 5 x 4 = 20

1. Write a short notes on any five of the following:
 - a) Information Techonology
 - b) Computer System
 - c) Information system security
 - d) Transaction Processing system
 - e) System Analysis
 - f) Data Mining
 - g) Data Warehousing
 - h) ESS

Section - B

Marks 5 x 10 = 50

Answer all Questions

2.
 - a) Explain how the computer systems plays a vital role in the manufacturing and service sectors.
Or
 - b) Explain the computer software networking technologies.
3.
 - a) Briefly describe the Management information and control systems.
Or
 - b) Explain the Conceptual structure of information security system.
4.
 - a) Explain the documents required for financial information system.
Or
 - b) What do you understand by Human Resource Information System.
5.
 - a) Explain in detail the system development life cycle.
Or
 - b) Describe the essentials of computer programming and languages.
6.
 - a) Explain how the Information support systems influence the management decisions in an organization.
Or
 - b) Explain the emerging trends in IT in the present scenario.