

Roll No. Total No. of Pages : 2

MMS/D11

6080

Computer Applications in Management

Paper : CP-107

Time : Three Hours]

[Maximum Marks : 50

Note :- Attempt any **FIVE** questions. All questions carry equal marks.

1. Answer the following questions in brief : 10
 - (a) What is the purpose of CPU ?
 - (b) List two applications of computers in business.
 - (c) What do you mean by data hierarchy ?
 - (d) What is motherboard ?
 - (e) What is DOS ?
 - (f) What do you mean by folder ?
 - (g) Define database.
2. (a) What are decimal and octal equivalent of $(110101.001)_2$? 5
 - (b) Convert $(23.125)_{10}$ into binary. 5
3. (a) Explain cell, formula and range in respect to a spreadsheet. 5
 - (b) Distinguish between low-level and high-level programming languages. 5
4. (a) What is DBMS ? Discuss relevance of DBMS in business. 5
 - (b) Write and explain any five Internal and five External DOS commands. 5

5. (a) What is Windows operating system ? Discuss its main features. 5
(b) What is file ? What are different operations that can be applied on a file ? Discuss indexed organization of a file. 5
6. (a) Explain text formatting features of MS-Word. 5
(b) What is Mail-Merge ? How a Mail-Merge document is created in MS-Word ? 5
7. (a) What is Electronic Worksheet ? Discuss any four data base functions in a spreadsheet. 5
(b) What are different types of graphs that can be created in MS-Excel ? Explain each in brief. 5
8. Distinguish between :
(a) Analog and Digital Signals. 2
(b) Master File and Transaction File 4
(c) Tree and Star topologies. 4