

DA-411

MB.A. I Semester (FT) Examination-2012

COMPUTER APPLICATIONS

Paper -CP-107 Time Allowed : Three Hours

Maximum Marks : 80

Section A Short Answer Type Questions

Note : Attempt any four questions out of eight. Each question carries 8 marks.

Q. 1. Explain the types of cell referencing in formulas in Microsoft Excel with suitable examples.

Q.2. Explain the following features of Microsoft Word -

a. Headers and footers

b. Tables

Q.3. What are the characteristics of LAN, MAN and WAN? How -are they different from each other?

Q.4. What are ordered and unordered lists in HTML? Explain the tag elements and attributes of each with suitable examples.

Q.5. How does a scripting language affect a static HTML page? Explain.

Q.6. Why are viruses dangerous? What do they do? What are the methods of prevention?

Q.7. Explain why database systems are more reliable and efficient than traditional file based systems?

Q.8. What are the various categories of memory devices in a computer? Explain.

Section - B

Long Answer Type Questions

Note: Attempt any three questions out of five. Each question carries 16 marks.

Q.9. What is meant by the term "E-CommerceM? What is the need and importance of E-Commerce in today's society?

Q.10. What are the various types of guided and unguided transmission media used in computer networking? Explain.

Q.11. What is meant by database architecture? Explain the basic concepts and the data models available using suitable examples.

Q. 12. What are the main categories of Built-in functions in Microsoft Excel? List any eight functions along-with category and show example of how to use them in a formula.

Q. 13. Write short notes on the following-

a. Mail merge feature of MS-Word

b. Macros

c. Pivot tables in MS-Excel

d. Powerpoint as a powerful presentation tool.