

MN10ADH

Time : 2 Hrs.

Marks : 60

Q.1 a) Explain Buses in detail. [10]

b) State various characteristics of a computer. [5]

OR

Q.1 a) Explain in short various optical input devices. [10]

b) What is system analysis and designing. [5]

Q.2 a) Differentiate between [8]

i. Relative Cell reference and Absolute Cell reference

ii. CD's and DVD's

b) Explain in short Magnetic storage devices. [7]

OR

Q.2 a) Differentiate between : [8]

i. Impact and Non-Impact printers

ii. Excel workbook and Worksheets

b) Define OS' and explain with example what is multi-user and batch operating system. [7]

Q.3 a) Explain any 3 financial functions in detail. [9]

b) Define following terms. [6]

i) FTP

ii) MIS

iii) Information

OR

Q.3 a) Explain any 3 text functions of Ms-Excel in detail. [9]

b) Define following terms. [6]

i) Cache Memory

ii) ALU

iii) HTTP

Q.4 a) Explain with example GUI and CUI operating systems. [8]

b) Explain screens in detail. [7]

OR

Q.4 a) Define viruses. State various virus preventing methods. [8]

b) Explain in detail keyboard [7]