

Total No. of Questions : 4]

SEAT No. :

P975

[Total No. of Pages : 2

[4863]-1030

F.Y. B.Com. (Vocational)

**COMPUTER APPLICATIONS - I
(2013 Pattern) (Theory) (Paper - I)**

Time : 2 Hours]

[Max. Marks : 40

Instructions to the candidates:

- 1) *Draw a neat labeled diagram wherever necessary.*
- 2) *Figures to the right indicate full marks.*

Q1) Answer the following (Any Five) :

[10]

- a) e-mail.
- b) Plotter.
- c) ROM.
- d) GUI.
- e) Operating System.
- f) Paint Brush.
- g) ASCII.

Q2) Answer the following (Any two) :

[10]

- a) What is difference between LAN and WAN.
- b) What is Scanner? What are different types of scanners?
- c) What is Web browser? Explain.

Q3) Solve the following :

[15]

- a) Convert from Hexadecimal to Binary :

$$(F6)_{16} = ()_2$$

- b) Convert from Decimal to Binary :

$$(56)_{10} = ()_2$$

P.T.O.

c) Binary Addition :

$$111001 + 1111$$

d) Convert from Decimal to Binary :

$$(63)_{10} = ()_2$$

e) Convert from Binary to Octal :

$$(101011)_{10} = ()_8$$

Q4) Answer the following :

[5]

Define Computer. State any FIVE Applications of computer.

OR

What is MS-PowerPoint? Explain features of MS-PowerPoint.

