

30/9/14

Library

NO10ABD

Fybrms
Intro. to Computers

Marks : 75

Time 2.5 Hrs.

Instruction: All questions are compulsory and carry equal marks.

Q:1 Explain the following Concepts (5 out of 7) (15)

- | | |
|---------------------------------|-------------------|
| 1) Single User Operating System | 2) Back up |
| 3) URL | 4) Search Engines |
| 5) Fire wall | 6) WWW |
| 7) Slide | |

Q: 2 Case Study

a) "DataPro" is a DTP office. It wants to set up a new branch in rural area. It wants purchase new input devices and printer. As an IT expert, suggest them:

- | | |
|--|-----|
| 1) Which input devices should they go for? | (4) |
| 2) Suggest them about DTP printer. | (3) |
| b) Draw and explain block diagram of Computer. | (8) |

Q:3 a) Explain the functions of Operating System. (7)
b) Explain Networking Topologies with proper diagram. (8)

OR

Q:3 a) Describe the features of MS Word. (7)
b) Explain Applications of Multimedia. (8)

Q:4 a) Explain types of Software (8)
b) Explain Cell Reference with the help of example. (7)

OR

Q:4 a) Explain different types of Data communication channels. (8)
b) Explain Database functions in MS Excel. (7)

Q: 5 Short Notes (3 out of 4) (15)

- State the characteristics of computer
- Explain Advantages of Computer Networking
- Write the advantages of Password protection in MS Office.
- Explain IF & COUNTIF functions with example.