Note : It is compulsory to answer any (6 - 6) parts each from Q.No.2 , Q.No.3 and Q.No.4 while attempt any (03) Questions from Part II. Write same Question Number and its Part Number as given in the Question Paper.

BWP-22

| Make Diagram where necessary. | **Part - I** | 18x2 = 36 |

Q.No.2
(i) How would you define Flatbed Plotter ?

(ii) What do you mean by QWERTY ?

(iii) What is the use of Input Devices ?

(iv) Why Interviews are conducted in SDLC ?

(v) How would you compare Dialup and ISDN Lines ?

(vi) Describe the function of Session Layer.

(vii) Why Star Topology is the best LAN Topology ?

(viii) Distinguish between Cut and Copy Command.

(ix) Define Header and Footer in MS - Word.

Q.No.3
(i) What is Bandwidth ?

(ii) How does FDM works ?

(iii) Define Wireless Modem.

(iv) Describe the purpose of Control Unit (CU).

(v) What is PROM ?

(vi) Elaborate the concept of CPU Registers .

(vii) Differentiate between CX and DX Registers.

(viii) Define Labels in Spreadsheet.

(ix) Differentiate between Active and Passive Cell.

Q.No.4
(i) What is Video Conferencing ?

(ii) Define the term " Online Banking ".

(iii) How does Computer is useful in Medical Field ?

(iv) What is meant by Computer Virus ?

(v) What is Biometrics ?

(vi) Describe the function of Desktop.

(vii) What is Clipboard ?

(viii) Differentiate between Uploading and Downloading.

(ix) What is Web Hosting ?

| **Part - II** | | 3 x 8 = 24 |

Q.No.5 What is Non - Impact Printer ? Explain Dot Matrix and Daisy Wheel Printer. 2 + 3 + 3 = (8)

Q.No.6 Why LAN's Protocols are necessary ? Explain Token Ring and TCP / IP in detail. 2 + 3 + 3 = (8)

Q.No.7 Define Guided Media. Briefly describe any two Guided Media. 2 + 3 + 3 = (8)

Q.No.8 Define Operating System. Write any (06) functions of Operating System in detail. 2 + 6 = (8)

Q.No.9 Write different threats to Data Security. Provide any three solutions for these threats. (8)

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