

Important Questions

1st year : Computer Science

1	What is Communication Media in computer? Explain Guided Media in detail.
2	What are pointing devices? Explain any three pointing devices.
3	What are mark and character recognition devices? Describe any three in detail
4	What is network standard? Discuss different types of network standards.
5	Define data transmission mode? Explain its types with examples.
6	Explain difference between LAN and WAN?
7	What is Communication Media in computer? Explain Unguided Media in detail.
8	Define language processors? Explain different types of language processor.
9	Write a note on different network topologies?
10	Explain different network models? What are the advantages and disadvantages of each model?
11	What are impact printers? Explain the types of impact printers.
12	What are non-impact printers? Explain the types of non-impact printers.
13	Define virus? Discuss different types of computer viruses.
14	Define anti-virus? Give examples. Write some benefits of using anti-virus?
15	What is Bus Interconnection? Explain different types of system buses.
16	Briefly discuss different security threats to data security. What are the solutions to these threats?
17	Define computer system. Describe its primary components?
18	What is RAM? Explain different types of RAM.
19	What is ROM? Explain different types of ROM.
20	What is meant by encoding of data? Explain different coding schemes to represent data.
21	Explain different causes of computer virus. How virus is activated.
22	What is Instruction format? Explain various Instruction Code Formats.
23	What is Instruction Set? Explain different types of operations performed by the computer.
24	What are CPU registers? Briefly describe special-purpose and general-purpose registers.
25	Explain different ways of transferring data from peripheral devices to the computer?
26	What is plotter? Explain different types of plotters.