

Computer Communications
Model Exam Question paper - 1

11th Standard

Computer Science

Reg.No. :

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I. Answer all the questions.

II. Use blue pen only.

Time : 01:00:00 Hrs

Total Marks : 45

10 x 1 = 10

Part-A

- 1) A system consisting of connected nodes is called.....
(a) devices (b) computer networks (c) communication (d) links
- 2) MAN stands for.....
(a) Memory Area Network (b) Metropolitan Area Network (c) Metropolitan Area Node (d) Memory Analysis Node
- 3) A Network system inside a single building or buildings close to each other is called.....
(a) WAN (b) MAN (c) LAN (d) Communication Network
- 4) A Network that spans a geographical area covering a metropolitan city is called.....
(a) LAN (b) MAN (c) WAN (d) Internet
- 5) In which network, computers are connected to a central hub?
(a) Star (b) Bus (c) Ring (d) Hybrid
- 6) In which network, computer are connected to a cable?
(a) Bus (b) Ring (c) Hybrid (d) FDDI
- 7) FDDI Stands for.....
(a) Fibre Distributed Data Interface (b) First Distributed Data Interface (c) Fibre Data Distributed Interface (d) Fibre Data Distributed Information
- 8) All types of networks require.....elements.
(a) 2 (b) 3 (c) 4 (d) 5
- 9) Which one of the following services deal with communication interactions between computer user applications?
(a) File services (b) Message services (c) Application services (d) Print services
- 10) The rate at which the data transferred is expressed in terms of.....
(a) BBS (b) BPS (c) BITS (d) BYTE RATE

Part-B

10 x 2 = 20

- 11) What are the reasons for networking?
- 12) Mention a few areas, where computer networks are employed
- 13) What are the elements that a computer communication should ensure?
- 14) List the general types of networks used today?
- 15) Explain WAN
- 16) What is Network Topology?
- 17) What is E-mail?
- 18) What is Telnet?
- 19) What are things required to connect internet?
- 20) What are the different ways of network?

Part-C

2 x 5 = 10

- 21) What are the transmission modes?
- 22) Explain "Navigation Buttons"?
