

ECAT Computer Science Chapter 2 Digital Computer Fundamentals Online Test

Sr	Questions	Answers Choice
1	The cabling joining the Hub is called	A. Spine B. RS 45 connector C. RS 232 serial port D. Modem card
2	Maximum length of co-axial cable used in LAN is	A. 120 meter B. 110 meter C. 100 meter D. 90 meter
3	The CCITT protocol is the same as	A. x.25 B. Y.25 C. C25 D. d25
4	Which one is not network topology?	A. Star B. Ring C. Circle D. Bus
5	What does ISDN stands for?	A. International Service Data Network B. International Service Digital Network C. Integrated Service Data Network D. Integrated Service Digital Network
6	A device which connects multiple nodes to the network is	A. A modem B. A Hub C. A repeater D. A router
7	A network that covers small geographic area or single or group of buildings is called	A. WAN B. LAN C. Bridge D. Gateway
8	Software to pursue the Internet	A. Gateway B. Videoconferencing C. Browser D. Teleconferencing
9	Network topologies are categorized into the following basic types	A. Bus, Ring B. Star , Tree C. Mesh D. All of the above
10	How many pairs of computers can simultaneously communicate on Ethernet LAN	A. 1 B. 3 C. Multiple D. 4
11	Ethernet bus topologies used following Ethernet cabling	A. Thin Net B. Thick Net C. Bold Net D. a , b
12	The Media Access Control sub layer resides in which layer	A. Data link B. Physical C. Network D. Transport
13	On a linear bus topology cabling can be extended by using following device	A. Network Adapter Card B. Barrel Connector C. Terminator D. Modem Card
14	A LAN is a combination of.	A. LAN cables B. Network adapter card C. LAN Application Software D. All of the above