

GAT Subject Computer Science MCQ's Test

Sr	Questions	Answers Choice
1	A connection for similar networks.	A. Satellite B. gateway C. bridge D. fax
2	Cabling on a linear bus topology can be extended using which of the following.	A. Terminator B. Barrel connector C. Network adapter card D. Medium attachment unit
3	When all hardware, software, storage, and processing is housed in one location it is called.	A. A time sharing system B. Centralized processing C. A DDP system D. A host computer system.
4	The Media Access Control sublayer resides in which OSI layer?	A. Physical B. Data link C. Net work D. Transport
5	A device that connects multiple nodes to the network is.	A. A modem B. A repeater C. A router D. A hub
6	A driver is.	A. Hardware B. A peripheral device C. A card D. Software
7	A network of geographically distant computers and terminals is called a.	A. bus B. WAN C. Gate way D. LAN
8	Software to peruse the internet:	A. gate way B. EFT C. Browser D. Teleconferencing
9	Logical security for on line systems is achieved primarily by_ and authorization codes.	A. MIS B. Passwords C. Tactical D. None of the abvoe
10	The signals produced by a computer or terminal to be sent over phone lines must be converted to.	A. modems B. analog signals C. digital signals D. microwaves
11	The process of converting from analog to digital is called.	A. Modulation B. Line switching C. Telecommuting D. Demodulation
12	Who Invented the modem?	A. IBM B. DEC C. AT & T information system, USA D. Apple computers Inc.
13	To make a personal computer act like a terminal, which type of software must be used?	A. fax B. videoconferencing C. bridge D. emulation
14	What does the acronym ISDN stand for?	A. International Services Data Network B. Intelligent Services Digital Data Network C. Integrated Services Digital Data Network D. Interactive Services Digital Data Network

15	The device used with satellite transmission that ensures that strong outgoing signals do not interface with weak incoming signals is called.	A. Microwave B. Transponder C. Cable D. Modem
16	How many pairs of computers can simultaneously communicate on Ethernet LAN?	A. 1 B. 2 C. 3 D. Multiple
17	Which one of the following statements is NOT Correct?	A. An interface allows two devices to interact with each other. B. Console is that part of the computer used to control its operations manually C. Peripheral is a device not controlled by the CPU D. Channel is a path to carry information from CPU to peripheral and vice versa
18	A network type in which all computers have equal status.	A. Communication links B. peer to peer C. WAN D. direct connect
19	What layer of the OSI model does data compression?	A. Network B. Data Link C. Presentation D. Physical
20	Terminal is a:	A. Device to give power supply to computer B. Point at which data centers or leaves the computer. C. The last instruction in a program D. Any input/output device