

PPSC Computer Science Full Book test

Sr	Questions	Answers Choice
1	Which is the type of port.	A. Serial B. Parallel C. AGP D. All these
2	How many ports a computer may have	A. 256 B. 126 C. 65535 D. 1024
3	_____ is an access channel for computers to exchange information.	A. Socket B. Port C. Gate ways D. Protocol
4	Which of the lowest layer of TCP/IP model	A. Host to Host layer B. Net work Access layers C. Internet layer D. Application layer
5	_____ are hardware and software combinations that connect devices running different native protocols	A. Protocols B. Gate ways C. Ports D. Models
6	Which net work architecture is developed by IBM.	A. System Network architecture B. Digital network architecture C. Borroughs Network Architecture D. Distributed Network Architecture
7	Which is the part of Data Link layer.	A. LLC B. MAC C. Both a and b D. None
8	Which IEEE stand is developed for CSMA/CD	A. IEEE 802.1 B. IEEE 802.2 C. IEEE 803.3 D. IEEE 802.4
9	Net BIOS is developed by	A. Microsoft B. IBM C. Sun D. None
10	IPX/SPX used for	A. Linux B. Unix C. Novel Netware D. Windows
11	TCP /IP mainly used for	A. File transfer B. Email C. Remote login service D. All of these
12	OSI stand for	A. Open system interface B. Out system interface C. Open system interconnection D. Out system interconnection
13	TP/IP is a	A. Network Hardware B. Network Software C. Protocol D. None
14	Which of the following architecture uses CSMA/CD access method.	A. ARC net B. Ethernet C. Both a and b D. None
15	What is max data capacity for optical fiber cable.	A. 10 mbps B. 100 mbps C. 1000 mbps D. 10000 mbps

16	What is the central device in star topology.	A. STP server B. Hub C. PDC D. Router
17	Which connector STP uses.	A. BNC B. RJ-aa C. RJ-45 D. RJ-69
18	What is the max data capacity of STP.	A. 10 mbps B. 100 mbps C. 1000 mbps D. 10000 mbps
19	What is the max cable length of STP.	A. 100 ft B. 200 ft C. 100 m D. 200 m
20	The _____ portion of LAN management software restricts access, records user activities and audit data etc.	A. Configuration management B. Security management C. Performance management D. None
21	A standalone program that has been modified to work on a LAN by including concurrency controls such as file and record locking is an example of.	A. LAN intrinsic software B. LAN aware software C. Group ware D. LAN ignorant software
22	Print server uses _____ which is a buffer that holds data before it is send to the printer.	A. Queue B. spool C. Both a and b D. None
23	_____ allows LAN users to share computer program and data.	A. Communication server B. Print server C. File server D. None
24	X.25 is an example of _____ network.	A. Circuit switched B. Packet switched C. Both a and b D. None
25	ISDN is an example of _____ network.	A. Circuit switched B. Packet switched C. Both a and b D. None
26	_____ layer decides which physical pathway the data should take.	A. Application B. Network C. Physical D. None
27	Network cable lies on _____ layer	A. Application B. Network C. Physical D. None
28	ISO stand for	A. International Standard organization B. International Student organization C. International services organization D. None
29	For large networks__ topology is used.	A. Bus B. Star C. Ring D. None
30	Terminators are used in _____ topology	A. Bus B. Star C. All of above D. None of these