

## PPSC Computer Science Topic 13 Computer Communication Network

Sr	Questions	Answers Choice
1	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
2	Which of the following architecture uses CSMA/CD access method.	A. ARC net B. Ethernet C. Both a and b D. None
3	What is the max cable length of STP.	A. 100 ft B. 200 ft C. 100 m D. 200 m
4	Which connector STP uses.	A. BNC B. Rj-aa C. RJ-45 D. RJ-69
5	Network cable lies on _____ layer	A. Application B. Network C. Physical D. None
6	What is max data capacity for optical fiber cable.	A. 10 mbps B. 100 mbps C. 1000 mbps D. 10000 mbps
7	X.25 is an example of _____ network.	A. Circuit switched B. Packet switched C. Both a and b D. None
8	For large networks__ topology is used.	A. Bus B. Star C. Ring D. None
9	ISDN is an example of _____ network.	A. Circuit switched B. Packet switched C. Both a and b D. None
10	ISO stand for	A. International Standard organization B. International Student organization C. International services organization D. None
11	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
12	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
13	What is the max data capacity of STP.	A. 10 mbps B. 100 mbps C. 1000 mbps D. 10000 mbps
14	If a computer on the network shares resources for others to use. it is called.	A. Server B. Client C. Main frame D. None
15	Terminators are used in _____ topology	A. Bus B. Star C. All of above D. None

D. None of these

16 What is the central device in star topology.

- A. STP server
- B. Hub
- C. PDC
- D. Router

17 \_\_\_\_\_ layer decides which physical pathway the data should take.

- A. Application
- B. Network
- C. Physical
- D. None

18 \_\_\_\_\_ allows LAN users to share computer program and data.

- A. Communication server
- B. Print server
- C. File server
- D. None