PPSC Computer Science Topic 12 Computer Networking

Sr	Questions	Answers Choice
1	In OSI network architecture the dialogue control and toke management are responsibility of	A. Session layer B. Network layer C. Transport layer D. None
2	An example of digital rather than analog communication is	A. DDD B. DDS C. DDT D. WATS
3	Number of bits per symbol used in biodot code is.	A. 5 B. 7 C. 8 D. 9
4	The process of converting analog signals into digital signals so they can be processed by a receiving computer is referred to as.	A. Modulation B. Demodulation C. Synchronizing D. Digitising
5	In OSI network architecture the routing is performed by	A. Network layer B. Data link layer C. Transport layer D. Session layer
6	An example of an analog communication method is.	A. Laser beam B. Micro wave C. Voice grade telephone line D. All of the above
7	A protocol is a set of rules governing a time sequence of events that must take place.	A. Between peers B. Between an interface C. Between moderns D. Across an interface
8	The X.25 standard specifies a	A. Technique for start stop data B. Technique for dial access C. DTE/DCE interface D. None
9	What is the main difference between DDCMP and SDLC.	A. DDCMP does not need spectral hardware to final the beginning of a message B. DDCMP has a message header C. SDLC has a IP address D. SDLC does not use CRC
10	Which of the following is considered a broad band communication channel.	A. Coaxial cable B. Fiber optics cable C. Microwave circuits D. All of above
11	Which of the following communication modes support two way traffic but in only one direction at a time.	A. Simplex B. Half duplex C. Three quarters duplex D. All of the above
12	Which of the following might be used by a company to satisfy its growing communications needs.	A. Front and processor B. Multiplexer C. Controller D. All of the above
13	the loss in signal power as light travels donw the fiber is called.	A. Attenuation B. Progragation C. scathering D. Interruption
14	The channel in the data communication model can be.	A. Postal mail services B. Telephone lines C. radio lines D. Any of the above
15	The receive equalizer reduces delay distortions using a	A. Tapped delay lines B. Gearshift C. Descrambler

		D. Difference engine
16	Which of the following is not a transmission medium.	A. Telephone lines B. Coaxial cables C. Modem D. Micro wave systems
17	Which of the following does ot allow multiple uses or devices to share one communication line.	A. Double plexer B. Multiple plexrr C. Concentrator D. Controller
18	Layer one of the OSI model is	A. Physical layer B. Link layer C. Transport layer D. Network layer
19	Which of the following signal is not standard RS-232 -C signal	A. VDR B. RTS C. CTS D. DSR
20	A data terminal serves as an	A. Effector B. Sensor C. Both a and b D. Neither a nor b