

## CS-610 Final Term Exams Preparation Virtual University

Sr	Questions	Answers Choice
1	A network uses a ----- if all computers attach to a central point	A. Star Topology B. Ring Topology C. Bus Topology D. None of the given
2	One repeater _____, two repeaters _____ the maximum cable length limitation.	A. doubles, triple B. square roots, cube roots C. and, triple D. doubles, cancel
3	The product of delay and throughput measures the _____ of data that can be present on the network.	A. Area B. volume C. Length D. none of the given
4	_____ is used for compressed audio and video where the data rate depends on the level of compression that can be achieved.	A. Constant Bit Rate (CBR) service B. Variable Bit Rate C. Available Bit Rate (ABR) service D. none of the given
5	Formally named _____ informally known as the thick wire Ethernet or Thick net	A. 10 Base 2 B. 10 Base 5 C. 10 Base T D. none of the given
6	Most LANs that employ ring topology use an access mechanism known as-----	A. CSMA/CD B. CSMA/CA C. TOKEN PASSING D. None of the given
7	Local Talk is a LAN technology that employs -----	A. Bus topology B. Ring topology C. Star topology D. None of the given
8	----- scheme, which is designed to help detect transmissions errors, send one extra bit of information with each character	A. Parity B. Checksums C. CRC D. None of the given
9	The term----- refers to the general concept of a small block of data	A. Packet B. Frame C. Data D. None of the given
10	----- has no way to determine the cause of the problem.	A. ICMP B. Ping C. Trace route D. None of the given