

## CS-610 Final Term Exams Preparation Virtual University

Sr	Questions	Answers Choice
1	We use the term _____ to refer to a measure of the path that routing software use when choosing a route.	A. routing path B. routing metric C. routing D. switching
2	A single networking technology is best for all needs.	A. True B. False C. Not Sure
3	End-to-end delivery service is connection oriented.	A. True B. False C. Not Sure
4	ARP is almost always used to bind a ____-bit IP address to a ____-bit Ethernet address.	A. 32, 48 B. 24, 32 C. 32, 128
5	Although message exchange can be used to bind addresses, sending a request for each binding is hopelessly inefficient	A. True B. False C. Not Sure
6	Whenever it handles a packet, IP software needs to separate the destination address into a _____ and _____.	A. postfix, infix B. non of these C. Infix, prefix D. prefix, suffix
7	One repeater _____, two repeaters _____ the maximum cable length limitation.	A. doubles, cancel B. doubles, triple C. square roots, cude roots D. and, triple
8	A multicast routing scheme in which the protocol software builds a delivery tree from a central point is called _____	A. Distance Vector Multicast Routing Protocol (DVMRP) B. Core Based Trees (CBT) C. Protocol Independent Multicast_Sparse Mode D. Protocol Independent Multicast_Sparse Mode
9	_____ uses distance vector approach to define routing	A. BGP B. OSPF C. RIP D. None of the given
10	The process of using a routing table to select a next hop for a given datagram is called _____	A. Encapsulation B. Reassembling C. Routing or forwarding D. Routing or forwarding