

ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION



ANSWER KEY – 23 TOPIC – NETWORKING

SUBJECT: COMPUTER APPLICATION CLASS: XII F.M.:15 DATE: 18.06.2020

> Choose the corre	ect option:		(1X15=15)			
1) lines are permanent point-to-point links between two or more points and are suitable for building WAN:						
(a) Switched	(b) Leased (c) I	ndirect	(d) None of these			
2) The cost of implementation of dedicated lines is also higher as cables need to be laid out: (a) row-wise (b) indirectly (c) together (d) individually						
3) In this network service, when data is transmitted from one computer network to another, it travels through intermediate nodes before being delivered to the recipient network.: (a) least decirity of the second services and the second services are second services.						
(a) leased	(b) switched	(c) indirect	(d) None of these			
	•		ntinuous voice communication: witched (d) None of these			
5) This type of network (a) Circuit switched			work: witched (d) None of these			
6) In this network, there is no limit to the size of the transmitted data block: (a) Circuit switched (b) Packet switched (c) Message switched (d) None of these						
7) In this type of network, the data to be transmitted is first broken down into smaller units called packets:						
(a) Circuit switched	(b) Packet switched	(c) Message sv	witched (d) None of these			
8) In this network, more than two stations can use the same channel simultaneously by using various methods of multiplexing: (a) Circuit switched (b) Packet switched (c) Message switched (d) None of these						

-		s shared by several	stations simultaneously, network traffic can			
(a) relay	in transmission: (b) delay	(c) pause	(d) deletion			
(a) relay	(b) acidy	(c) pause	(a) deletion			
•	es, that only one node car					
(a) MAC	(b) Token	(c) Ethernet	(d) Local			
11) A station of	annot utilise the full	of a channel,	if it is shared by other stations:			
(a) length	(b) breadth	(c) bandwidth	(d) None of these			
12) This is a group of computers connected to each other in a small geographic area such as building, office:						
(a) LAN	(b) WAN	(c) Hub	(d) Gateways			
 13) In packet switched network, in case there is a fault in a particular route then: (a) Whole data gets lost (b) All data packet gets lost (c) Only the data packets through that route may get lost (d) None of these 						
14) One advar	_		mmunication lines are always: ne of these			
(a) On	(b) On (c) Linguige	a (a) 1401	ic of these			
15) Leased line building			n two or more points and are suitable for			
(a) Cables	(b) Gateways	(c) WANs	(d) Switch			
