| <u>Dashboard</u> / My c | ourses / <u>computer networks</u> / <u>General</u> / <u>QUIZ 1</u> |
|--------------------------------------|--|
| | Thursday, 5 August 2021, 5:30 PM |
| | Finished The state of 2004 5.50 PM |
| | Thursday, 5 August 2021, 5:50 PM 20 mins 11 secs |
| | 26.00 out of 30.00 (87 %) |
| 5.005 | |
| Question 1 | |
| Correct | |
| Mark 1.00 out of 1.00 | |
| | |
| Which type of netw | ork supports transmitting voice, video and data? |
| | |
| o a. LAN | |
| o b. MAN | |
| o. WAN | |
| | |
| d. All the above | |
| | |
| The correct answer | is: All the above |
| | |
| | |
| Question 2 | |
| Correct | |
| Mark 1.00 out of 1.00 | |
| | |
| Communication ch | annel is shared by all the machines on the network in |
| Communication en | differ is shared by all the machines on the network in |
| a. broadcast ne | twork 🗸 |
| b. unicast network | ork |
| c. anycast netw | |
| | |
| od. multicast net | work |
| | |
| The correct answer | is: broadcast network |

| , . 0, = . , . = . 0 | Q0.2 | |
|---|--|----------|
| Question 3 Correct | | |
| Mark 1.00 out of 1.00 | | |
| | | |
| Three or more devices share a li | nk in connection. | |
| a. Unipoint | | |
| b. Simplexc. Multipoint | | , |
| d. Point to point | | · |
| | | |
| The correct answer is: Multipoin | | |
| Question 4 | | |
| Correct | | |
| Mark 1.00 out of 1.00 | | |
| | | |
| Which of the following compute | r networks is built on the top of another network? | |
| a. prior network | | |
| b. chief networkc. prime network | | |
| d. overlay network | | ~ |
| | | |
| The correct answer is: overlay ne | twork | |
| Question 5 | | |
| Correct | | |
| Mark 1.00 out of 1.00 | | |
| | | |
| The three main services used in | a LAN are | |
| a. Print Server | | |
| ob. File Server | | |
| c. Modem Server (Sharing Int | ernet) | |
| d. All the above | | ~ |
| The correct answer is: All the abo | nve | |
| cocc anower is. All the abo | | |

| , 10,21, 121001111 | Q012 117 110111pt 1011011 |
|---|----------------------------------|
| Question 6 Correct | |
| Mark 1.00 out of 1.00 | |
| | |
| A is the physical path over which a message travels. | |
| a. Medium | ✓ |
| b. Pathc. Protocol | |
| ○ d. Route | |
| | |
| The correct answer is: Medium | |
| Question 7 | |
| Correct | |
| Mark 1.00 out of 1.00 | |
| | |
| When collection of various computers seems a single coherent system | to its client, then it is called |
| a. computer network | |
| b. mail systemc. distributed system | ✓ |
| d. networking system | |
| | |
| The correct answer is: distributed system | |
| 0 | |
| Question 8 Correct | |
| Mark 1.00 out of 1.00 | |
| | |
| Which of this is not a network edge device? | |
| a. Smartphonesb. Switch | • |
| c. Servers | · |
| O d. PC | |
| The correct answer is: Switch | |
| THE COHECT ANSWEL IS. SWILCH | |

| Question 9 Incorrect Mark 0.00 out of 1.00 | |
|--|---|
| A list of protocols used by a system, one protocol per layer, is called a. protocol stack b. protocol suite c. protocol architecture d. protocol system | × |
| The correct answer is: protocol stack | |
| Question 10 Incorrect Mark 0.00 out of 1.00 | |
| A simple WIFI modem forms a wireless network. a. WAN b. LAN c. None d. MAN | × |
| The correct answer is: LAN | |
| Question 11 Correct Mark 1.00 out of 1.00 | |
| Ethernet in metropolitan area network (MAN) can be used as a. pure ethernet b. ethernet over SDH c. all of the mentioned d. ethernet over MPLS | ~ |
| The correct answer is: all of the mentioned | |

| Question 12 |
|--|
| Correct |
| Mark 1.00 out of 1.00 |
| |
| Choose a WAN device from the below list. |
| a. All the above |
| ○ b. Router |
| ○ c. Bridge |
| ○ d. Gateway |
| |
| The correct answer is: All the above |
| |
| Question 13 |
| Correct |
| Mark 1.00 out of 1.00 |
| |
| A is a device that forwards packets between networks by processing the routing information included in the packet. |
| a. router |
| O b. hub |
| ○ c. firewall |
| Od. bridge |
| |
| The correct answer is: router |
| The Correct answer is, Touter |
| |
| Question 14 Correct |
| Mark 1.00 out of 1.00 |
| |
| Bluetooth is an example of |
| ○ a. local area network |
| b. wide area network |
| |
| c. virtual private network |
| ● d. personal area network |
| |
| The correct answer is: personal area network |

| 11/16/21, 12:09 PM | QUIZ 1: Attempt review |
|--|---|
| Question 15 | |
| Correct | |
| Mark 1.00 out of 1.00 | |
| | |
| The structure or format of data is called | |
| a. Formatting | |
| b. Semantics | |
| c. Syntax | ✓ |
| od. Struct | |
| | |
| TI | |
| The correct answer is: Syntax | |
| | |
| Question 16 | |
| Correct Mark 1.00 out of 1.00 | |
| | |
| In the laver hierarchy as the data packet moves f | from the upper to the lower layers, headers are |
| | |
| a. Removed | |
| b. Rearranged | |
| o c. Added | ✓ |
| od. Modified | |
| | |
| The correct answer is: Added | |
| | |
| Question 17 | |
| Correct | |
| Mark 1.00 out of 1.00 | |
| | |
| In computer network nodes are | |
| a. the computer that originates the data | |
| b. the computer that terminates the data | |
| c. the computer that routes the data | |
| d. all of the mentioned | ✓ |
| | |
| | |
| The correct answer is: all of the mentioned | |
| | |

| Question 18 Correct | |
|--|---|
| Mark 1.00 out of 1.00 | |
| Network congestion occurs | |
| a. when a system terminates | |
| ○ b. in case of transfer failure | |
| o. when connection between two nodes terminates | |
| d. in case of traffic overloading | * |
| The correct answer is: in case of traffic overloading | |
| Question 19 Correct | |
| Mark 1.00 out of 1.00 | |
| | |
| Ais a relatively small network that is confined to a small geographic area, such as a single office or a building. | |
| o a. none | |
| b. LAN | • |
| ○ c. wan | |
| O d. MAN | |
| The correct answer is: LAN | |
| Question 20 | |
| Correct | |
| Mark 1.00 out of 1.00 | |
| | |
| ONT is connected to splitter using | |
| a. Twisted pair cable | |
| b. Optical cable | ~ |
| ○ c. HFC | |
| ○ d. High speed fibre cable | |
| The correct answer is: Optical cable | |

| Quantion 21 Intercent Inte | | Q0.2 | |
|--|---------------------------|---|----------|
| A Hub and Switch are | Incorrect | | |
| ■ a. None □ b. MAN □ c. LAN □ d. WAN The correct answer is: LAN Which multiple access technique is used by IEEE 802.11 standard for wireless LAN? ■ a. CSMA/CA □ b. ALOHA □ c. CSMA/CD □ d. CDMA The correct answer is: CSMA/CA Which of the following networks extends a private network across public networks? □ a. local area network □ b. virtual private network □ c. enterprise private network | Wark 0.00 Out 01 1.00 | | |
| S. MAN C. LAN D. LAN Correct answer is: LAN Which multiple access technique is used by IEEE 802.11 standard for wireless LAN? LOCAL CANACA D. ALOHA C. CSMA/CA D. ALOHA C. CSMA/CD D. CDMA The correct answer is: CSMA/CA Question 23 Correct Mark 1.00 out of 1.00 Which of the following networks extends a private network across public networks? D. a. local area network D. virtual private network D. virtual private network C. enterprise private network C. enterprise private network | A Hub and Swit | tch are devices. | |
| C LAN O d. WAN The correct answer is: LAN Question 22 Correct Mark 1.00 out of 1.00 Which multiple access technique is used by IEEE 802.11 standard for wireless LAN? a. C.SMA/CA b. ALOHA c. C.SMA/CD d. CDMA The correct answer is: CSMA/CA Question 23 Correct Mark 1.00 out of 1.00 Which of the following networks extends a private network across public networks? a. local area network b. virtual private network c. enterprise private network d. storage area network | a. None | | × |
| The correct answer is: LAN Question 22 Correct Mark 1.00 out of 1:00 Which multiple access technique is used by IEEE 802.11 standard for wireless LAN? a. CSMA/CA b. ALOHA c. CSMA/CD d. CDMA The correct answer is: CSMA/CA Question 23 Correct Mark 1.00 out of 1:00 Which of the following networks extends a private network across public networks? a. local area network b. virtual private network c. c. enterprise private network d. storage area network | | | |
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| b. ALOHA c. CSMA/CD d. CDMA The correct answer is: CSMA/CA Question 23 Correct Mark 1.00 out of 1.00 Which of the following networks extends a private network across public networks? a. local area network b. virtual private network c. enterprise private network d. storage area network d. storage area network d. storage area network | Which multiple | access technique is used by IEEE 802.11 standard for wireless LAN? | |
| c. CSMA/CD d. CDMA The correct answer is: CSMA/CA Question 23 Correct Mark 1.00 out of 1.00 Which of the following networks extends a private network across public networks? a. local area network b. virtual private network c. enterprise private network d. storage area network | a. CSMA/CA | 4 | ~ |
| Od. CDMA The correct answer is: CSMA/CA Question 23 Correct Mark 1.00 out of 1.00 Which of the following networks extends a private network across public networks? ○ a. local area network ○ b. virtual private network ○ c. enterprise private network ○ d. storage area network | | | |
| Question 23 Correct Mark 1.00 out of 1.00 Which of the following networks extends a private network across public networks? a. local area network b. virtual private network c. enterprise private network d. storage area network | | | |
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| Correct Mark 1.00 out of 1.00 Which of the following networks extends a private network across public networks? a. local area network b. virtual private network c. enterprise private network d. storage area network | The correct ans | ower is: CSMA/CA | |
| Correct Mark 1.00 out of 1.00 Which of the following networks extends a private network across public networks? a. local area network b. virtual private network c. enterprise private network d. storage area network | Question 23 | | |
| Which of the following networks extends a private network across public networks? □ a. local area network □ b. virtual private network □ c. enterprise private network □ d. storage area network | | | |
| a. local area network b. virtual private network c. enterprise private network d. storage area network | Mark 1.00 out of 1.00 | | |
| a. local area network b. virtual private network c. enterprise private network d. storage area network | Which of the fo | ollowing networks extends a private network across public networks? | |
| b. virtual private network c. enterprise private network d. storage area network | | | |
| ○ d. storage area network | | | ~ |
| | o. enterprise | e private network | |
| The correct answer is: virtual private network | od. storage a | area network | |
| | The correct ans | wer is: virtual private network | |

| Question 24 |
|---|
| Incorrect Mark 0.00 out of 1.00 |
| |
| Two devices are in network if |
| a. a process in one device is able to exchange information with a process in another device |
| b. a process is running on both devices |
| c. a process is active and another is inactive |
| d. PIDs of the processes running of different devices are same |
| |
| The correct answer is: a process in one device is able to exchange information with a process in another device |
| |
| Question 25 |
| Correct Mark 1,00 out of 1.00 |
| Mark 1.00 out of 1.00 |
| Common gateway interface is used to |
| a. generate executable files from web content by web server |
| b. stream videos |
| c. generate web pages |
| d. download media files |
| |
| The correct answer is: generate executable files from web content by web server |
| |
| Question 26 |
| Correct |
| Mark 1.00 out of 1.00 |
| |
| What is a web browser? |
| a. it enables user to access the resources of internet |
| b. a program used to view html documents |
| ○ c. a program that can display a web page |
| |
| ◎ d. all of the mentioned |
| d. all of the mentioned |

| Question 27 Correct | |
|--|---|
| Mark 1.00 out of 1.00 | |
| | |
| StarBand provides | |
| a. Satellite access | ~ |
| ○ b. FTTH internet access | |
| ○ c. Cable access | |
| ○ d. Telephone access | |
| | |
| The correct answer is: Satellite access | |
| | |
| Question 28 | |
| Correct | |
| Mark 1.00 out of 1.00 | |
| | |
| High speed ethernet works on | |
| a. coaxial cable | |
| b. optical fiber | ~ |
| oc. unshielded twisted pair cable | |
| od. twisted pair cable | |
| | |
| The correct answer is: optical fiber | |
| | |
| Question 29 | |
| Correct Mark 1.00 out of 1.00 | |
| Mark 1.00 Out of 1.00 | |
| Communication between a computer and a keyboard involves transmission. | |
| ○ a. Half-duplex | |
| ○ b. Full-duplex | |
| ○ c. Automatic | |
| d. Simplex | ~ |
| | |
| The correct answer is: Simplex | |
| | |

| Question 30 | |
|--|---------|
| Correct | |
| Mark 1.00 out of 1.00 | |
| | |
| The types of transmission channel or media used for LAN or WAN are | |
| a. All the above | ✓ |
| ○ b. Coaxial Cables | |
| c. Twisted Pair Cables | |
| d. Fiber-Optic Cables and Radio Waves | |
| | |
| The correct answer is: All the above | |
| | |
| ■ TIME TABLE-JULY-2021 | |
| Jump to | |
| Jump to | |
| | CAE-1 ► |



11/16/21, 12:09 PM QUIZ 1: Attempt review

■ e-Resources

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