

Question 1

Answer saved

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2

Flag
question

LANE corresponds to

Select one:

- ☐ a. LAN Emulation to allow interfacing between TCP/IP network and traditional LAN
- ☐ b. None of the Options mentioned
- ☒ c. LAN Emulation to allow interfacing between ATM network and traditional LAN
- ☐ d. LAN Ethernet to designate a local area network using Ethernet technology.

[Clear my choice](#)

Question 2

Answer saved

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2

Flag
question

In TMN terminology, the switching systems, circuits, terminals, etc., which comprise a telecommunications network, are known as

Select one:

- ☒ a. Network Elements (NEs)
- ☐ b. Operations support systems (OSS)
- ☐ c. Q Adapter (QA)
- ☐ d. Mediation devices (MDs)

[Clear my choice](#)

Question **3**

Answer saved

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2

🚩 Flag
question

The main difference between SNMPv3 and SNMPv2 is _____

Select one:

- ☐ a. Integration
- ☐ b. Management
- ☐ c. Classification
- ☒ d. Enhanced security

[Clear my choice](#)

Question **4**

Answer saved

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2

🚩 Flag
question

The model that specifies the relationship between network element, agent, and manager is

Select one:

- ☒ a. Organization Model
- ☐ b. Information Model
- ☐ c. Communication Model
- ☐ d. Centralized Model

[Clear my choice](#)

Question **5**

Answer saved

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2

🚩 Flag
question

Which of the following is false with respect to TCP?

Select one:

- ☒ a. Unreliable
- ☐ b. Connection-oriented
- ☐ c. Transport layer protocol
- ☐ d. Process-to-process

Question **6**

Answer saved

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2

🚩 Flag
question

TCP communication is called ?

Select one:

- ☐ a. Non Connection Oriented
- ☒ b. Connection Oriented
- ☐ c. Connection Less Communication
- ☐ d. None of the options mentioned

[Clear my choice](#)

Question **7**

Answer saved

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2

🚩 Flag
question

SNMP is the framework for managing devices in an internet using the _____

Select one:

- ☐ a. SMTP
- ☐ b. UDP
- ☒ c. TCP/IP protocol
- ☐ d. None

[Clear my choice](#)

Question 8

Answer saved

Marked out of 2

Flag question

The application-level protocol in which a few manager stations control a set of agents is called _____

Select one:

- ☒ a. SNMP
- ☐ b. TCP
- ☐ c. SNMP/IP
- ☐ d. HTML

[Clear my choice](#)

Question 9

Answer saved

Marked out of 2

Flag question

After create an internetwork by connecting your WANs and LANs to a router, you'll need to configure?

Select one:

- ☐ a. Default Gateway Address
- ☐ b. Physical Network Address
- ☐ c. Subnet Address
- ☒ d. IP Address

[Clear my choice](#)

Question 10

Answer saved

Marked out of 2

Flag question

The layer of the OSI model can use the trailer of the frame for error detection.

Select one:

- ☐ a. transport
- ☐ b. physical
- ☐ c. presentation
- ☒ d. data link

Question 11

Answer saved

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2

Flag
question

The model that specifies the relationship between network element, agent, and manager is

Select one:

- ☒ a. Organization Model
- ☐ b. Communication Model
- ☐ c. Centralized Model
- ☐ d. Information Model

[Clear my choice](#)

Question 12

Answer saved

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2

Flag
question

For SNMP, defines the general rules for naming objects, defining object types, and showing how to encode objects and values.

Select one:

- ☐ a. MIB
- ☐ b. none of the above
- ☒ c. SMI
- ☐ d. BER

[Clear my choice](#)

Question **13**

Answer saved

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2

🚩 Flag
question

The show interfaces command displays the configurable parameters and statistics of ?

Select one:

- ☒ a. All Interfaces
- ☐ b. Only Serial Interface
- ☐ c. None of the mentioned options
- ☐ d. Only Ethernet interface

[Clear my choice](#)

Question **14**

Answer saved

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2

🚩 Flag
question

Network management is the process to operating, monitoring, and controlling the network to ensure it works as intended and provides value to its users.

Select one:

- ☒ a. True
- ☐ b. False

[Clear my choice](#)

Question **15**

Answer saved

Marked out of
2

🚩 Flag
question

After create an internetwork by connecting your WANs and LANs to a router, you'll need to configure?

Select one:

- ☒ a. IP Address
- ☐ b. Physical Network Address
- ☐ c. Default Gateway Address
- ☐ d. Subnet Address

[Clear my choice](#)

Question **16**

Answer saved

Marked out of
2

Flag
question

The number of layers in ISO OSI reference model is _____

Select one:

- ☐ a. 6
- ☒ b. 7
- ☐ c. 4
- ☐ d. 5

[Clear my choice](#)

Question **17**

Answer saved

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2

Flag
question

The SNMP Engine comprises

Select one:

- ☐ a. Dispatcher
- ☐ b. Security Subsystem
- ☐ c. Access control subsystem
- ☒ d. All Options Mentioned

[Clear my choice](#)

Question **18**

Answer saved

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2

🚩 Flag
question

Structure of Management Information (SMI), is the guideline of _____

Select one:

- ☒ a. SNMP
- ☐ b. HTTP
- ☐ c. URL
- ☐ d. MIB

[Clear my choice](#)

Question **19**

Answer saved

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2

🚩 Flag
question

In Network Management System, the division that is responsible for controlling access to network based on a predefined policy is called _____

Select one:

- ☒ a. Security Management
- ☐ b. Fault Management
- ☐ c. Secured Management
- ☐ d. Active Management

[Clear my choice](#)

Question **20**

Answer saved

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2

🚩 Flag
question

To achieve reliable transport in TCP, _____ is used to check the safe and sound arrival of data.

Select one:

- ☒ a. Acknowledgment
- ☐ b. Segment
- ☐ c. Buffer
- ☐ d. Packet

Question **21**

Answer saved

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2

Flag
question

In Telecommunication management Network (TMN) system, the role of the manager is to issue commands and requests to the agent. These commands and requests are known as

Select one:

- ☐ a. Acknowledgements
- ☒ b. operations
- ☐ c. notifications
- ☐ d. feedbacks

[Clear my choice](#)

Question **22**

Not yet
answered

Marked out of
2

Flag
question

The SNMP Engine ID is made up of OCTET String.

Select one:

- ☒ a. True
- ☐ b. False

[Clear my choice](#)

Question **23**

Answer saved

Marked out of
2

Flag
question

To use a Simple Network Management System, we need _____

Select one:

- ☐ a. Protocols
- ☒ b. Rules
- ☐ c. IP
- ☐ d. Servers

[Clear my choice](#)

Question **24**

Answer saved

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2

Flag
question

A pairing of an SNMP community with an SNMP community profile is defined as SNMP _____ policy.

Select one:

- ☐ a. match
- ☒ b. access
- ☐ c. none of these
- ☐ d. peer-to-peer

[Clear my choice](#)

Question **25**

Answer saved

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2

🚩 Flag
question

TCP groups a number of bytes together into a packet called _____

Select one:

- ☐ a. Packet
- ☐ b. Buffer
- ☐ c. Stack
- ☒ d. Segment

[Clear my choice](#)