

N10-007^{Q&As}

CompTIA Network+ Certification Exam

Pass CompTIA N10-007 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.certbus.com/n10-007.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by CompTIA
Official Exam Center

- ⚙️ **Instant Download** After Purchase
- ⚙️ **100% Money Back** Guarantee
- ⚙️ **365 Days** Free Update
- ⚙️ **800,000+** Satisfied Customers



QUESTION 1

A technician is troubleshooting a workstation's network connectivity and wants to confirm which switchport corresponds to the wall jack the PC is using. Which of the following concepts would BEST jack the technician?

- A. Consistent labeling
- B. Change management
- C. Standard work instruction
- D. Inventory management
- E. Network baseline

Correct Answer: A

QUESTION 2

A user is reporting poor network performance. A network technician starts by looking at port statistics on that user's connected switchport. The technician notices there is a high level of collisions on the port. Which of the following is the MOST likely cause?

- A. The port or user's NIC is set to auto-MDIX.
- B. The port and/or user's NIC is set to half-duplex.
- C. The port and/or user's NIC is set to the wrong MTU.
- D. The port and user's NIC are set to different speeds.

Correct Answer: B

QUESTION 3

A network administrator is setting up a wireless network with poor security for a computer science class to hack. Which of the following security methods would be MOST easily circumvented?

- A. MAC filtering
- B. WPA
- C. WPA2
- D. Shared key

Correct Answer: D

QUESTION 4

A network technician needs to visit a datacenter. To be admitted, the security officer requests to see a driver's license, and then directs the technician to a fingerprint scanner. Which of the following authentication factors is the facility requiring for admittance? (Select TWO).

- A. Something you have
- B. Something you know
- C. Something you do
- D. Something you are
- E. Somewhere you are

Correct Answer: BE

QUESTION 5

Which of the following is the physical topology for an Ethernet LAN?

- A. Bus
- B. Ring
- C. Mesh
- D. Star

Correct Answer: A

QUESTION 6

A small team is overloaded with requests for database resources. The Chief Information Officer (CIO) is concerned the company does not have the resources to deploy and manage these additional services efficiently. Which of the following types of cloud services would be the MOST effective?

- A. PaaS
- B. IaaS
- C. BaaS
- D. SaaS

Correct Answer: C

QUESTION 7

A security team needs to restrict access to a wireless network in a certain area. Which of the following would be used to

enforce this restriction?

- A. Geofencing
- B. WPA2-PSK
- C. EAP-TLS
- D. VLAN tagging

Correct Answer: A

QUESTION 8

A typical cell tower will have microwave and cellular antennas. Which of the following network topologies do these represent? (Choose two.)

- A. Point-to-multipoint
- B. Bus
- C. Point-to-point
- D. Mesh
- E. Peer-peer
- F. Ring

Correct Answer: CD

QUESTION 9

Which of the following technologies allows more than two transceivers with an access point?

- A. MIMO
- B. FIFO
- C. 802.1x
- D. WPA

Correct Answer: A

QUESTION 10

A workstation on the network is configured as follows. A user reports that they are unable to print to a device located on a different subnet. Which of the following is the MOST likely problem? IP address: 172.16.204.12 Subnet Mask:

255.255.0.0 Default Gateway: 172.15.204.254 DNS address: 172.16.204.1 Broadcast address: 172.16.255.255

- A. DNS address
- B. Subnet mask
- C. Default gateway
- D. Broadcast address
- E. IP address

Correct Answer: C

QUESTION 11

A network administrator is setting up a web-based application that needs to be continually accessible to the end users. Which of the following concepts would BEST ensure this requirement?

- A. High availability
- B. Snapshots
- C. NIC teaming
- D. Cold site

Correct Answer: A

QUESTION 12

A network technician is setting up a WiFi network in a multi-tenant building. When trying to determine the best channel, which of the following is the BEST tool to use?

- A. Protocol analyzer
- B. Tone generator
- C. Spectrum analyzer
- D. Multimeter

Correct Answer: C

QUESTION 13

While reviewing switch logs, a network analyst notices many failed logon attempts followed by a successful logon from an unknown IP address. Which of the following hardening techniques should be utilized to prevent unauthorized access?

- A. Avoiding common passwords
- B. File hashing

- C. Disabling unused IP ports
- D. Using secure protocols

Correct Answer: A

QUESTION 14

A network technician needs to install an additional access point to the company's wireless network. The network has two 802.11b access points. Which of the following channels should be used to allow the access point's coverage areas to overlap?

- A. 1, 6, 11
- B. 2, 5, 10
- C. 3, 13, 23
- D. 4, 8, 16

Correct Answer: A

QUESTION 15

A network technician is capturing packets on the network and notices a UDP packet stream from a phone to the PBX system. The payload of the packet shows the phone downloaded the file cm7910-sccp-load-2995.xml. Which of the following protocols was MOST likely used to download this file?

- A. SIP
- B. TFTP
- C. SSL
- D. ICMP

Correct Answer: B

[N10-007 VCE Dumps](#)

[N10-007 Exam Questions](#)

[N10-007 Braindumps](#)