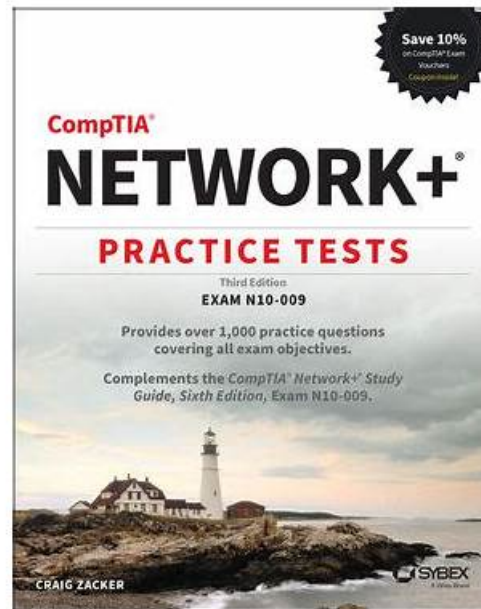


New N10-009 Exam Camp - N10-009 Test Pass4sure



P.S. Free 2026 CompTIA N10-009 dumps are available on Google Drive shared by VCEPrep: https://drive.google.com/open?id=1H8BoBfvi8hn3Xj7Ia5dpZhU_r0uI55ZS

The certification is necessary to get a job in your desired CompTIA company. Success in the test gives you an edge over the others because you will have certified skills that will make a good impression on the interviewer. Most people preparing for the CompTIA Network+ Certification Exam (N10-009) exam are confused about preparation. How will they get real and updated CompTIA Network+ Certification Exam (N10-009) exam questions? In the case of studying with outdated CompTIA Network+ Certification Exam (N10-009) practice questions, you will fail and lose your resources.

CompTIA N10-009 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Cloud concepts and connectivity options, and Common networking ports.
Topic 2	<ul style="list-style-type: none">OSI reference model concepts, Comparison of networking appliances, applications, and functions
Topic 3	<ul style="list-style-type: none">Network Operations: For IT operations staff and network operations center (NOC) technicians, this part of the exam covers the purpose of organizational processes and procedures and use of network monitoring technologies.
Topic 4	<ul style="list-style-type: none">Network Implementation: For network technicians and junior network engineers, this section covers Characteristics of routing technologies, Configuration of switching technologies and features, and

Latest CompTIA N10-009 Questions - Proven Way To Pass Exam

All N10-009 online tests begin somewhere, and that is what the N10-009 training guide will do for you: create a foundation to build on. Study guides are essentially a detailed N10-009 training guide and are great introductions to new N10-009 training guide as you advance. The content is always relevant, and compound again to make you pass your N10-009 exams on the first attempt.

CompTIA Network+ Certification Exam Sample Questions (Q463-Q468):

NEW QUESTION # 463

A network administrator wants users to be able to authenticate to the corporate network using a port-based authentication framework when accessing both wired and wireless devices. Which of the following is the best security feature to accomplish this task?

- A. MAC filtering
- B. Access control list
- C. Port security
- D. 802.1X

Answer: D

Explanation:

802.1X is a port-based network access control (PNAC) protocol that provides an authentication mechanism to devices wishing to connect to a LAN or WLAN. It is widely used for secure network access, ensuring that only authenticated devices can access the network, whether they are connecting via wired or wireless means. 802.1X works in conjunction with an authentication server, such as RADIUS, to validate the credentials of devices trying to connect. Reference: CompTIA Network+ study materials.

NEW QUESTION # 464

In an environment with one router, which of the following will allow a network engineer to communicate between VLANs without purchasing additional hardware?

- A. VIR
- B. Layer 3 switch
- C. VXLAN
- D. Subinterfaces

Answer: D

Explanation:

A subinterface is a logical interface created on a single physical router interface that allows routing between VLANs (known as Router-on-a-Stick (ROAS)). This method is commonly used when only one physical router is available, allowing inter-VLAN communication without additional hardware.

*Why not the other options?

*VXLAN (B) - This is used for extending Layer 2 networks over a Layer 3 infrastructure, primarily in data centers. It does not directly enable inter-VLAN communication.

*Layer 3 switch (C) - A Layer 3 switch can route between VLANs, but the scenario states that purchasing additional hardware is not an option.

*VIR (D) - This is not a standard networking term in the context of VLAN communication.

NEW QUESTION # 465

Which of the following would most likely be used to implement encryption in transit when using HTTPS?

- A. SCADA
- B. SSH
- C. RADIUS
- D. TLS

Answer: D

Explanation:

Comprehensive and Detailed Explanation (paraphrased, aligned to N10-009):

HTTPS is HTTP encapsulated in TLS (the successor to SSL), which provides confidentiality, integrity, and server authentication for web traffic.

* A. SSH secures remote shell and tunnels, not HTTPS.

* C. SCADA refers to industrial control systems, not a transport security protocol.

* D. RADIUS is an AAA protocol for authentication/authorization/accounting, not the web encryption layer.

References (CompTIA Network+ N10-009):

* Domain: Network Standards, Protocols, and Implementations - Web protocols (HTTP/HTTPS), TLS handshake and purpose, encryption in transit.

NEW QUESTION # 466

A network administrator needs to set up a multicast network for audio and video broadcasting. Which of the following networks would be the most appropriate for this application?

- A. 192.168.0.0/24
- B. 172.16.0.0/24
- C. 224.0.0.0/24
- D. 240.0.0.0/24

Answer: C

Explanation:

The address range 224.0.0.0/24 falls within the Class D IP address range (224.0.0.0 to 239.255.255.255), which is reserved for multicast traffic. Multicast addresses are used for the delivery of information to multiple destinations simultaneously, making them ideal for applications like audio and video broadcasting. The other options (172.16.0.0/24, 192.168.0.0/24, and 240.0.0.0/24) are not suitable for multicast as they are within different IP ranges used for other purposes (private addressing and future use, respectively).

Reference: CompTIA Network+ Certification Exam Objectives - IP Addressing section.

NEW QUESTION # 467

You have been tasked with implementing an ACL on the router that will:

1. Permit the most commonly used secure remote access technologies from the management network to all other local network segments
2. Ensure the user subnet cannot use the most commonly used remote access technologies in the Linux and Windows Server segments.
3. Prohibit any traffic that has not been specifically allowed.

INSTRUCTIONS

Use the drop-downs to complete the ACL

If at any time you would like to bring back the initial state of the simulation, please click the Reset All button.

□

Answer:

Explanation:

See the answer and solution below.

□

NEW QUESTION # 468

.....

The CompTIA Network+ Certification Exam certification exam is a valuable asset for beginners and seasonal professionals. If you want to improve your career prospects then N10-009 certification is a step in the right direction. Whether you're just starting your career or looking to advance your career, the N10-009 Certification Exam is the right choice. With the N10-009 certification you can gain a range of career benefits which include credibility, marketability, validation of skills, and access to new job opportunities.

N10-009 Test Pass4sure: <https://www.vceprep.com/N10-009-latest-vce-prep.html>

- BONUS!!! Download part of VCEPrep N10-009 dumps for free: https://drive.google.com/open?id=1H8BoBfvi8hn3Xj7Ia5dpZhU_r0uI55ZS

BONUS!!! Download part of VCEPrep N10-009 dumps for free: https://drive.google.com/open?id=1H8BoBfvi8hn3Xj7Ia5dpZhU_r0uI55ZS