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Introduction to N10-009 CompTIA Network+ Exam

The CompTIA N10-009 Exam is challenging and thorough preparation is essential for success. This exam study guide is designed to help you prepare for the Network+ certification exam. It contains a detailed list of the [topics covered](#) on the Professional exam, as well as a detailed list of preparation resources. This study guide for the CompTIA Network+ will help guide you through the study process for your certification.

Study Guide for N10-009 CompTIA Network+ (N+) Exam



N10-009 CompTIA Network+ Exam Summary

- Exam Name: CompTIA Network+
- Exam Code: N10-009
- Exam Price: \$369 (USD)
- Duration: 90 mins
- Number of Questions: 90
- Passing Score: 720 / 900
- Books / Training:
 - [CertMaster Perform Network+](#)
 - [CertMaster Learn Network+](#)
 - [CertMaster Practice for Network+ Training](#)
 - [CompTIA Instructor-Led Training](#)

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According to the statistic about candidates, we find that some of them take part in the N10-009 exam for the first time. Considering the inexperience of most candidates, we provide some free trail for our customers to have a basic knowledge of the N10-009 exam guide and get the hang of how to achieve the N10-009 exam certification in their first attempt. We also welcome the suggestions from our customers, as long as our clients propose rationally. We will adopt and consider it into the renovation of the N10-009 Exam Guide. Anyway, after your payment, you can enjoy the one-year free update service with our guarantee.

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CompTIA N10-009 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Network Security: This section of the exam for cybersecurity specialists and network security administrators covers the importance of basic network security concepts, Various types of attacks and their impact on the network, application of network security features, defense techniques, and solutions.• Network Troubleshooting: For help desk technicians and network support specialists, this section covers troubleshooting methodology, troubleshooting common cabling and physical interface issues, troubleshooting common issues with network services, and use of appropriate tools or protocols to solve networking issues.
Topic 2	<ul style="list-style-type: none">• Selection and configuration of wireless devices.
Topic 3	<ul style="list-style-type: none">• OSI reference model concepts, Comparison of networking appliances, applications, and functions
Topic 4	<ul style="list-style-type: none">• Networking Concepts: For network administrators and IT support professionals, this domain covers
Topic 5	<ul style="list-style-type: none">• Cloud concepts and connectivity options, and Common networking ports.
Topic 6	<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

CompTIA Network+ Certification Exam Sample Questions (Q119-Q124):

NEW QUESTION # 119

A network technician is troubleshooting the connection to the company website. The traceroute command produces the following output:

```
Traceroute towww.mysite.com(8.8.8.8) over a maximum of 30 hops
```

```
10.1.1.1 <1 ms 2. * <1 ms <1 ms
```

```
k k
```

k kTraceroute completeWhich of the following should the technician do to identify the path to the server?

- A. Enable LLDP.
- **B. Perform an nslookup.**
- C. Execute netstat.
- D. Review the router's ACL.

Answer: B

Explanation:

When traceroute shows asterisks (timeouts) instead of IP addresses or hostnames, it may indicate that intermediate routers are dropping ICMP packets. However, performing an nslookup will reveal the IP address associated with the domain name, confirming that DNS resolution is correct and helping identify the path to the target server. The document states:

"nslookup is used to query DNS servers to retrieve IP address information associated with a domain name, which helps confirm DNS resolution is working correctly even when traceroute results show timeouts."

NEW QUESTION # 120

Which of the following IP transmission types encrypts all of the transmitted data?

- A. AH
- B. TCP
- C. GRE
- D. UDP
- **E. ESP**

Answer: E

Explanation:

Definition of ESP (Encapsulating Security Payload):

ESP is a part of the IPsec protocol suite used to provide confidentiality, integrity, and authenticity of data.

ESP encrypts the payload and optional ESP trailer, providing data confidentiality.

ESP Functionality:

ESP can encrypt the entire IP packet, ensuring that the data within the packet is secure from interception or eavesdropping. It also provides options for data integrity and authentication.

ESP operates in two modes: transport mode (encrypts only the payload of the IP packet) and tunnel mode (encrypts the entire IP packet).

Comparison with Other Protocols:

AH (Authentication Header): Provides data integrity and authentication but does not encrypt the payload.

GRE (Generic Routing Encapsulation): A tunneling protocol that does not provide encryption.

UDP (User Datagram Protocol) and TCP (Transmission Control Protocol): These are transport layer protocols that do not inherently provide encryption. Encryption must be provided by additional protocols like TLS/SSL.

Use Cases:

ESP is widely used in VPNs (Virtual Private Networks) to ensure secure communication over untrusted networks like the internet.

References:

CompTIA Network+ study materials on IPsec and encryption.

NEW QUESTION # 121

A network administrator is migrating the existing phone system to VoIP. The vendor requires a separate voice network for the phones to function. Which of the following technologies should the administrator use to allow for this configuration?

- A. VPC
- B. VXLAN
- C. VPN
- **D. VLAN**

Answer: D

Explanation:

A Virtual LAN segments the network into separate broadcast domains on the same physical infrastructure, allowing you to isolate voice traffic on its own voice VLAN while using existing switches.

NEW QUESTION # 122

Which of the following attacks involves creating a fraudulent access point with an SSID that closely resembles a legitimate one to capture user traffic and credentials?

- **A. Evil twin**
- B. On-path
- C. Tailgating
- D. Rogue AP

Answer: A

Explanation:

An evil twin attack occurs when an attacker creates a fraudulent AP with an SSID very similar (or identical) to the legitimate one. Users may accidentally connect, allowing the attacker to capture traffic and credentials.

* A. On-path is the consequence of connecting to the evil twin, not the initial attack itself.

* B. Rogue AP is any unauthorized access point, but the key here is the malicious mimicry of a legitimate SSID - specifically an evil twin.

* D. Tailgating is a physical social engineering attack, unrelated to Wi-Fi.

References (CompTIA Network+ N10-009):

* Domain: Network Security - Wireless threats (rogue APs, evil twins).

NEW QUESTION # 123

Which of the following routing protocols uses an autonomous system number?

- A. OSPF
- B. IS-IS
- C. EIGRP
- **D. BGP**

Answer: D

Explanation:

BGP (Border Gateway Protocol) uses an Autonomous System (AS) number for its operations. An AS is a collection of IP networks and routers under the control of a single organization that presents a common routing policy to the Internet. BGP is used to exchange routing information between different ASes on the Internet, making it the only protocol among the listed options that uses an AS number. References: CompTIA Network+ study materials and RFC 4271.

NEW QUESTION # 124

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