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CompTIA N10-009 Exam Syllabus Topics:

| Topic | Details |
|---------|--|
| Topic 1 | <ul style="list-style-type: none">• Selection and configuration of wireless devices. |
| 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">• Cloud concepts and connectivity options, and Common networking ports. |

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CompTIA Network+ Certification Exam Sample Questions (Q247-Q252):

NEW QUESTION # 247

Which of the following most directly secures sensitive information on a network?

- A. Principle of least privilege
- B. Multifactor authentication
- C. Data-in-transit encryption
- D. Role-based access controls

Answer: C

Explanation:

The option that most directly secures sensitive information on the network is data-in-transit encryption. This ensures that data packets are unreadable to attackers who intercept them while moving across the network.

Protocols such as TLS, HTTPS, IPsec, and SSH protect confidentiality and integrity of sensitive information.

B). Principle of least privilege (PoLP) secures access control but does not directly protect data in motion.

C). Role-based access control (RBAC) enforces permissions but again does not secure the data while transmitted.

D). Multifactor authentication (MFA) strengthens identity verification but does not directly protect the data itself once transmitted.

Thus, while all options contribute to overall security, encryption of data-in-transit most directly addresses protection of sensitive information on the network.

References (CompTIA Network+ N10-009):

Domain: Network Security - Encryption methods, confidentiality, data-in-transit protection.

NEW QUESTION # 248

A network administrator suspects users are being sent to malware sites that are posing as legitimate sites. The network administrator investigates and discovers that user workstations are configured with incorrect DNS IP addresses. Which of the following should the network administrator implement to prevent this from happening again?

- A. Access control lists
- B. Dynamic ARP inspection
- C. DHCP snooping
- D. Port security

Answer: C

Explanation:

DHCP snooping is a security feature on network switches that helps to prevent unauthorized (rogue) DHCP servers from assigning IP addresses to clients. By implementing DHCP snooping, the network administrator can restrict DHCP responses to authorized servers only, preventing unauthorized DHCP configurations, such as incorrect DNS IPs, from being assigned to clients.

This helps prevent man-in-the-middle attacks where malicious actors misconfigure DNS to redirect users to fraudulent sites.

NEW QUESTION # 249

Which of the following is a cost-effective advantage of a split-tunnel VPN?

- A. Web traffic is filtered through a web filter.
- B. Cloud-based traffic flows outside of the company's network.
- C. Monitoring detects insecure machines on the company's network.
- D. More bandwidth is required on the company's internet connection.

Answer: B

Explanation:

A split-tunnel VPN allows some traffic to be routed through the VPN while other traffic goes directly to the internet. This setup offers several advantages, with a primary one being cost-effectiveness due to cloud-based traffic not consuming company bandwidth.

* Bandwidth Utilization: Split-tunnel VPNs reduce the amount of traffic passing through the company's network, freeing up bandwidth for other uses.

* Performance: By allowing internet-bound traffic to bypass the VPN, it can reduce latency and improve the performance for users accessing cloud services directly.

* Cost Savings: Reduced load on the company's VPN infrastructure can lead to lower costs in terms of both hardware and bandwidth.

Network References:

* CompTIA Network+ N10-007 Official Certification Guide: Covers VPN types, including split-tunnel configurations and their advantages.

* Cisco Networking Academy: Discusses VPN technologies and the benefits of split-tunneling.

* Network+ Certification All-in-One Exam Guide: Provides detailed information on VPN setups, including the cost-effectiveness of split-tunnel VPNs.

By allowing cloud-based traffic to flow outside the company's network, a split-tunnel VPN optimizes resource usage and enhances the overall network performance without incurring extra costs for bandwidth.

NEW QUESTION # 250

Which of the following is the best reason to create a golden configuration?

- A. To set up backup configurations for each device
- B. To increase security by encrypting configurations
- **C. To provide configuration consistency**
- D. To decrease the size of configuration files

Answer: C

Explanation:

A golden configuration is a baseline configuration file that contains approved, standardized settings for network devices. The purpose is to ensure configuration consistency across the environment. This prevents misconfigurations, supports compliance with organizational or regulatory standards, and accelerates recovery if a device needs reconfiguration.

B . Reducing file size is not the goal of golden configs.

C . Golden configs can include security settings, but they are not inherently encrypted - they are simply a baseline template.

D . While configs can be backed up, golden configs are more about standardization, not device-specific backups.

By maintaining a golden configuration, administrators can quickly detect unauthorized changes (by comparing running configs against the golden file) and enforce consistency across devices. This improves network stability, reduces troubleshooting complexity, and enhances security posture.

NEW QUESTION # 251

Which of the following is a cost-effective advantage of a split-tunnel VPN?

- A. Web traffic is filtered through a web filter.
- **B. Cloud-based traffic flows outside of the company's network.**
- C. Monitoring detects insecure machines on the company's network.
- D. More bandwidth is required on the company's internet connection.

Answer: B

Explanation:

A split-tunnel VPN allows certain traffic (e.g., cloud-based services) to bypass the VPN and go directly to the Internet. This reduces the amount of traffic that needs to traverse the company's VPN and Internet connection, conserving bandwidth and reducing costs. It also means that not all traffic is subject to the same level of inspection or filtering, which can improve performance for cloud-based services. References: CompTIA Network+ study materials.

NEW QUESTION # 252

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