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CISCO FINAL EXAM / EXPERT VERIFIED ACTUAL QUESTIONS & ANSWERS FOR GUARANTEED PASS | NEWEST UPDATE, 2025-2026.

Terms in this set (72)

What is the correct order for PDU encapsulation?	Frame Header-Network Header-Transport Header-Data-Frame Trailer
A PC is configured to obtain an IP address automatically from network 192.168.1.0/24. The network administrator issues the arp -a command and notices an entry of 192.168.1.255 ff-ffff-ff-ff. Which statement describes this entry?	This is a static map entry
Which two notations are useable nibble boundaries when subnetting in IPv6?	/64 /68
What will a Layer 2 switch do when the destination MAC address of a received frame is not in the MAC table?	It forwards the frame out of all ports except for the port at which the frame was received.
Which two statements correctly describe a router memory type and its contents?	*RAM is volatile and stores the IP routing table. *ROM is nonvolatile and contains basic diagnostic software.

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Cisco 100-160 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> Endpoint Security Concepts: This section of the exam measures the skills of an Endpoint Security Specialist and includes securing individual devices, understanding protections such as antivirus, patching, and access control at the endpoint level, essential for maintaining device integrity.

Topic 2	<ul style="list-style-type: none"> • Essential Security Principles: This section of the exam measures the skills of a Cybersecurity Technician and covers foundational cybersecurity concepts such as the CIA triad (confidentiality, integrity, availability), along with basic threat types and vulnerabilities, laying the conceptual groundwork for understanding how to protect information systems.
Topic 3	<ul style="list-style-type: none"> • Vulnerability Assessment and Risk Management: This section of the exam measures the skills of a Risk Management Analyst and entails identifying and assessing vulnerabilities, understanding risk priorities, and applying mitigation strategies that help manage threats proactively within an organization's systems
Topic 4	<ul style="list-style-type: none"> • Basic Network Security Concepts: This section of the exam measures the skills of a Network Defender and focuses on understanding network-level protections, including firewalls, VPNs, and intrusion detection • prevention systems, providing insight into how threats are mitigated within network environments.
Topic 5	<ul style="list-style-type: none"> • Incident Handling: This section of the exam measures the skills of an Incident Responder and centers on recognizing security incidents, responding appropriately, and containing threats—forming the essential foundation of incident response procedures.

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Cisco Certified Support Technician (CCST) Cybersecurity Sample Questions (Q18-Q23):

NEW QUESTION # 18

Which of the following is the most secure and recommended method for storing sensitive user data in a database?

- A. Storing the data in plain text
- B. Using asymmetric encryption
- C. Using symmetric encryption
- **D. Using hashing algorithms**

Answer: D

Explanation:

Option 1: Incorrect. Storing sensitive user data in plain text is highly insecure and not recommended. If a database breach occurs, all the data will be exposed without any protection.

Option 2: Incorrect. Using symmetric encryption would require storing the encryption key securely, which can be difficult. Additionally, any access to the data would require the encryption key, adding complexity and potential vulnerabilities.

Option 3: Correct. Using hashing algorithms is the most secure and recommended method for storing sensitive user data in a database. Hashing algorithms convert the data into a fixed-size string, making it difficult to reverse-engineer and obtain the original data. This ensures that even if a breach occurs, the sensitive data remains protected.

Option 4: Incorrect. Using asymmetric encryption would also require storing the encryption keys securely and adds unnecessary complexity for data retrieval, making it less practical for storing sensitive user data in a database.

NEW QUESTION # 19

Which of the following is a key role of a Cisco Certified Support Technician (CCST) in cybersecurity?

- A. Conducting penetration testing
- **B. Managing network infrastructure**
- C. Developing software applications
- D. Designing user interfaces

Answer: B

Explanation:

A CCST in cybersecurity is primarily responsible for managing and maintaining network infrastructure to ensure the security of data and systems. They handle tasks such as monitoring network traffic, configuring firewalls, implementing security protocols, and troubleshooting network vulnerabilities.

NEW QUESTION # 20

How can the preservation of evidence be ensured during a cybersecurity investigation?

- **A. Utilizing forensic imaging tools for data collection.**
- B. Documenting the investigation process.
- C. Conducting a thorough analysis of network logs.
- D. Implementing strong network security controls.

Answer: A

Explanation:

Preservation of evidence is a critical aspect of a cybersecurity investigation to maintain the integrity and admissibility of collected evidence. Utilizing forensic imaging tools allows investigators to create exact copies or replicas of storage devices, preserving the original content without modification. These copies can then be used for analysis, ensuring that the original evidence is not altered or tampered with during the investigation process.

NEW QUESTION # 21

What is the purpose of a firewall in endpoint security?

- A. Protect the endpoint from malware
- B. Monitor and detect suspicious activities on the endpoint
- C. Encrypt the data transmitted between the endpoint and the network
- **D. Prevent unauthorized access to the endpoint**

Answer: D

Explanation:

Firewalls are a key component of endpoint security as they help prevent unauthorized access to the endpoint. Firewalls work by examining incoming and outgoing network traffic and applying a set of rules to allow or block specific connections. By filtering and monitoring network traffic, firewalls act as a barrier between the endpoint and potential threats, such as hackers or unauthorized users, ensuring only authorized and secure connections are established.

NEW QUESTION # 22

Which command-line tool is commonly used to test network connectivity and measure response time?

- A. nslookup
- **B. ping**
- C. tcpdump
- D. netstat

Answer: B

Explanation:

The correct command-line tool for testing network connectivity and measuring response time is ping. It sends ICMP echo request packets to a specified network device or IP address and waits for the corresponding echo reply, helping to verify if a host is reachable and measure packet latency. However, it is important to note that although ping can provide some basic network testing, it

does not capture traffic or packet contents like tcpdump.

NEW QUESTION # 23

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