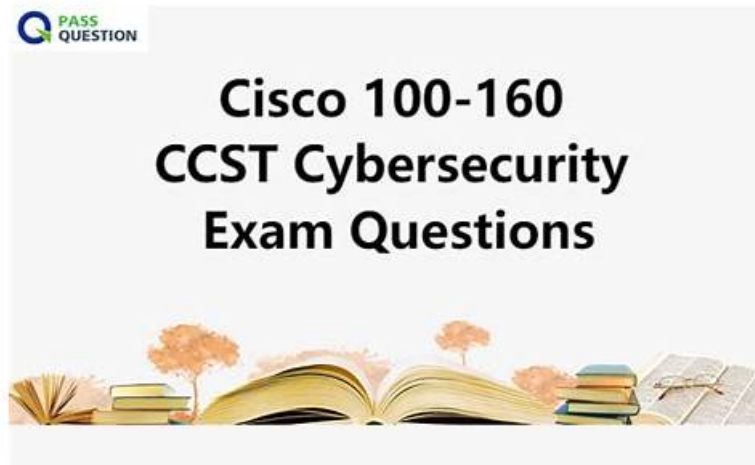


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Cisco 100-160 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 detectionprevention systems, providing insight into how threats are mitigated within network environments.
Topic 2	<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.
Topic 3	<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 4	<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 5	<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

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Cisco Certified Support Technician (CCST) Cybersecurity Sample Questions (Q175-Q180):

NEW QUESTION # 175

Which compliance framework is primarily concerned with securing payment card data and ensuring it is protected against unauthorized access?

- A. FERPA
- B. PCI-DSS
- C. GDPR
- D. HIPAA

Answer: B

Explanation:

The Payment Card Industry Data Security Standard (PCI-DSS) is a compliance framework developed by the major credit card companies to safeguard payment card data and prevent fraud. It provides guidelines, requirements, and best practices for organizations that handle cardholder information, ensuring that it is stored, processed, and transmitted securely.

NEW QUESTION # 176

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

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

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 # 177

Which network security feature helps protect against unauthorized data access and ensures confidentiality of sensitive information?

- A. Intrusion Detection System
- B. Antivirus
- C. Firewall
- D. VPN

Answer: D

Explanation:

Option 1: Incorrect. A firewall is responsible for controlling incoming and outgoing network traffic based on predetermined security rules. While it can help protect against unauthorized access, it does not specifically ensure confidentiality of sensitive information.

Option 2: Correct. A VPN (Virtual Private Network) creates a secure, encrypted connection between a user's device and a private network, such as a corporate network, over the internet. This helps protect against unauthorized data access and ensures the

confidentiality of sensitive information.

Option 3: Incorrect. An Intrusion Detection System (IDS) monitors network traffic for suspicious activity or known attack patterns. While it can help detect and alert to potential unauthorized access attempts, it does not specifically ensure confidentiality of sensitive information.

Option 4: Incorrect. An antivirus software is used to detect, prevent, and remove malware infections. While it can help protect against unauthorized access, it does not specifically ensure confidentiality of sensitive information.

NEW QUESTION # 178

You need a software solution that performs the following tasks:

Compiles network data

Logs information from many sources

Provides orchestration in the form of case management

Automates incident response workflows

What product should you use?

- A. SIEM
- B. NextGen IPS
- C. Snort
- **D. SOAR**

Answer: D

Explanation:

The CCST Cybersecurity Study Guide explains that SOAR (Security Orchestration, Automation, and Response) platforms integrate data from multiple tools and sources, support case management, and automate security workflows for faster incident response.

"SOAR solutions provide orchestration, automation, and response capabilities. They collect security data from multiple systems, enable analysts to manage incidents, and automate repetitive tasks in the response process." (CCST Cybersecurity, Incident Handling, Security Automation Tools section, Cisco Networking Academy) A (SIEM) collects and correlates security logs but lacks full orchestration and automated response capabilities.

B is correct: SOAR adds orchestration, case management, and automated incident response.

C (NextGen IPS) focuses on intrusion prevention, not orchestration.

D (Snort) is an open-source intrusion detection/prevention tool, not an orchestration platform.

NEW QUESTION # 179

What logging mechanism is commonly used to track and record security-related events and activities in an organization?

- **A. Audit logs**
- B. Event Viewer
- C. Syslog
- D. System and application logs

Answer: A

Explanation:

Audit logs are specifically designed to track and record security-related events and activities in an organization. They capture information about user actions, system changes, and resource access attempts, providing a detailed record for forensic analysis, compliance auditing, and security investigation purposes.

NEW QUESTION # 180

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