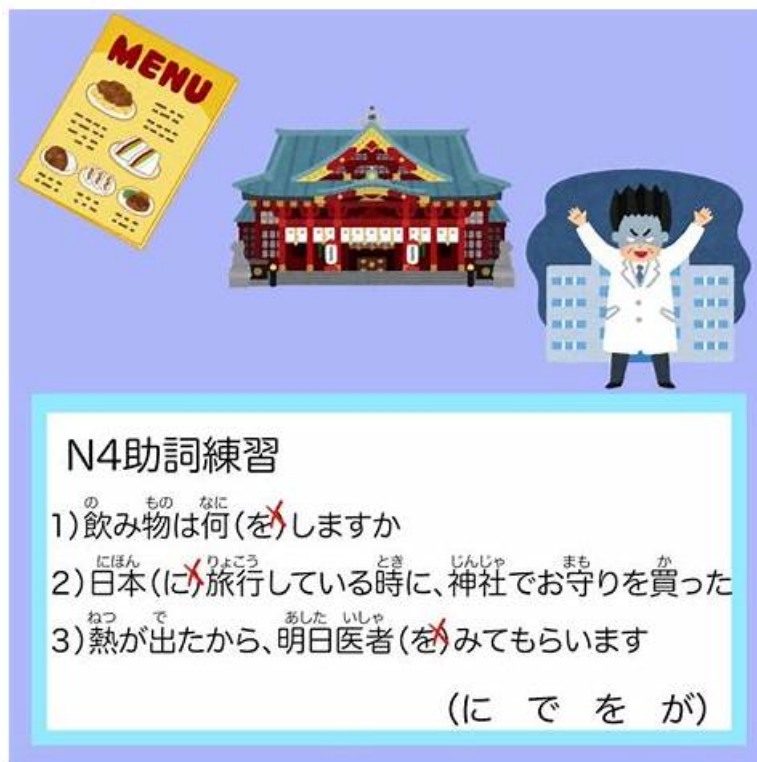


100-160考古題分享 & 100-160題庫資料



P.S. VCESoft在Google Drive上分享了免費的、最新的100-160考試題庫：<https://drive.google.com/open?id=15fheQC9Xmd6uP8Vz4wciXBRsrUkzaXr7>

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Cisco 100-160 考試大綱：

主題	簡介
主題 1	<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.
主題 2	<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
主題 3	<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.
主題 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.

主題 5

- 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.

>> 100-160考古題分享 <<

100-160題庫資料，100-160熱門認證

VCESoft是一個專門提供IT認證考試資料的網站，它的考試資料通過率達到100%，這也是大多數考生願意相信VCESoft網站的原因之一，VCESoft網站一直很關注廣大考生的需求，以最大的能力在滿足考生們的需要，VCESoft Cisco的100-160考試培訓資料是一個空前絕後的IT認證培訓資料，有了它，你將來的職業生涯將風雨無阻。

最新的 Cisco CCST 100-160 免費考試真題 (Q141-Q146):

問題 #141

What is the purpose of encryption in network security?

- A. To protect the confidentiality and integrity of data during transmission
- B. To authenticate and authorize users
- C. To prevent unauthorized physical access to network devices
- D. To monitor and detect network attacks

答案：A

解題說明：

Encryption is the process of transforming data into an unintelligible form (ciphertext) to protect its confidentiality and integrity during transmission. It ensures that even if the data is intercepted, it cannot be understood or modified without the encryption key. Encryption helps in safeguarding sensitive information from unauthorized access and tampering.

問題 #142

Which protocol is responsible for resolving IP addresses to domain names?

- A. HTTP
- B. UDP
- C. TCP
- D. DNS

答案：D

解題說明：

DNS (Domain Name System) is responsible for resolving IP (Internet Protocol) addresses to domain names. It translates human-readable domain names, such as www.example.com, into IP addresses, which are numerical identifiers used to locate and identify devices on a network.

問題 #143

Which of the following best describes the purpose of an information security assessment?

- A. To determine the level of compliance with industry standards and regulations
- B. To create a comprehensive inventory of IT assets
- C. To identify and mitigate security vulnerabilities and risks
- D. To assess the impact of changes on organizational processes

答案：C

解題說明：

An information security assessment is performed to evaluate the security posture of an IT system. Its main purpose is to identify and

mitigate security vulnerabilities and risks that might impact the confidentiality, integrity, and availability of information assets. By conducting a thorough assessment, organizations can identify weaknesses, implement appropriate controls, and ensure the overall security of their systems. Therefore, option B, to identify and mitigate security vulnerabilities and risks, is the most accurate description of the purpose of an information security assessment.

問題 #144

Your home network seems to have slowed down considerably. You look at the home router GUI and notice that an unknown host is attached to the network.

What should you do to prevent this specific host from attaching to the network again?

- A. Create an IP access control list.
- **B. Implement MAC address filtering.**
- C. Block the host IP address.
- D. Change the network SSID.

答案： B

解題說明：

The CCST Cybersecurity course explains that MAC address filtering is a network access control method that allows only approved device hardware addresses to connect. While not foolproof against spoofing, it can block a specific device from reconnecting to a small home network.

"MAC address filtering restricts network access to devices whose unique hardware addresses are explicitly allowed. This can be used to block known unauthorized devices from reconnecting." (CCST Cybersecurity, Basic Network Security Concepts, Wireless Security Controls section, Cisco Networking Academy) A is incorrect: IP ACLs are better for controlling traffic types, not blocking specific devices at the router level.

B is correct: It prevents the device's hardware address from reconnecting.

C is temporary since the host can get a new IP via DHCP.

D may hide the network but will not stop a determined attacker who can still detect it.

問題 #145

Which of the following log file entries would most likely indicate a successful brute-force attack on an authentication system?

- **A. "Multiple failed login attempts from IP address 192.168.1.100 within a short time."**
- B. "Password reset request from user 'jane' received and processed."
- C. "Failed login attempt from user 'bob' at 11:23:45 due to incorrect password."
- D. "Successful login attempt from user 'admin' at 10:15:32."

答案： A

解題說明：

A brute-force attack involves continuously and systematically attempting various combinations of passwords until the correct one is found. Thus, multiple failed login attempts from a specific IP address within a short time frame is a strong indication of a brute-force attack. This log entry suggests that an attacker is repeatedly attempting to gain unauthorized access to the system by systematically cycling through different passwords.

問題 #146

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在談到100-160考試認證，很難忽視的是可靠性，VCESoft的100-160考試培訓資料是特別設計，以最大限度的提高你的工作效率，本站在全球範圍內執行這項考試通過率最大化。

100-160題庫資料: <https://www.vcesoft.com/100-160-pdf.html>

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