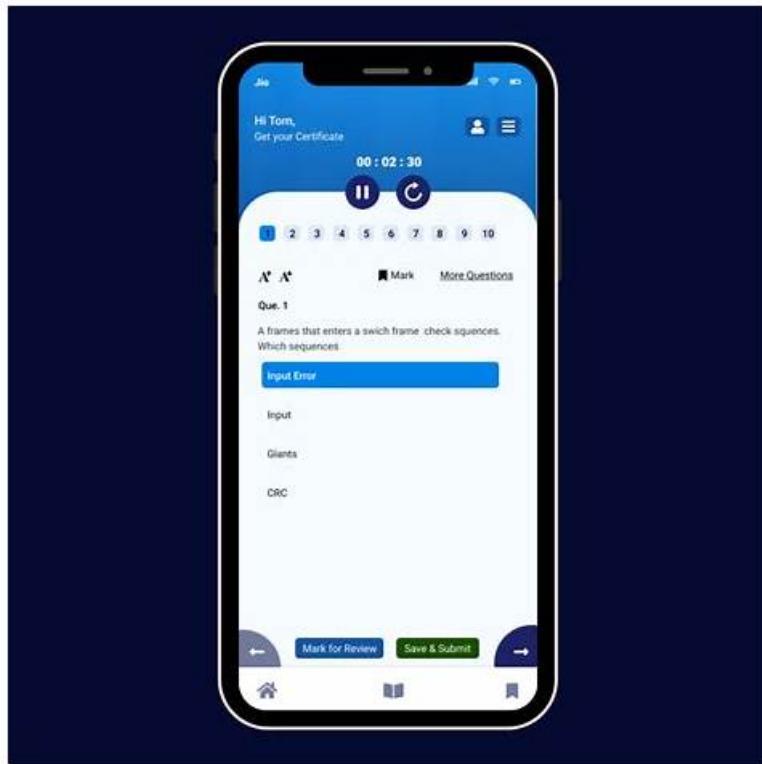


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### The SecOps Group CNSP Exam Syllabus Topics:

Topic	Details

Topic 1	<ul style="list-style-type: none"> <li>This section of the exam measures the skills of Network Engineers and explains how to verify the security and performance of various services running on a network. It focuses on identifying weaknesses in configurations and protocols that could lead to unauthorized access or data leaks.</li> </ul>
Topic 2	<ul style="list-style-type: none"> <li>Active Directory Security Basics: This section of the exam measures the skills of Network Engineers and introduces the fundamental concepts of directory services, highlighting potential security risks and the measures needed to protect identity and access management systems in a Windows environment.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>Testing Web Servers and Frameworks: This section of the exam measures skills of Security Analysts and examines how to assess the security of web technologies. It looks at configuration issues, known vulnerabilities, and the impact of unpatched frameworks on the overall security posture.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>Common vulnerabilities affecting Windows Services: This section of the exam measures the skills of Network Engineers and focuses on frequently encountered weaknesses in core Windows components. It underscores the need to patch, configure, and monitor services to prevent privilege escalation and unauthorized use.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>Open-Source Intelligence Gathering (OSINT): This section of the exam measures the skills of Security Analysts and discusses methods for collecting publicly available information on targets. It stresses the legal and ethical aspects of OSINT and its role in developing a thorough understanding of potential threats.</li> </ul>
Topic 6	<ul style="list-style-type: none"> <li>Password Storage: This section of the exam measures the skills of Network Engineers and addresses safe handling of user credentials. It explains how hashing, salting, and secure storage methods can mitigate risks associated with password disclosure or theft.</li> </ul>
Topic 7	<ul style="list-style-type: none"> <li>TLS Security Basics: This section of the exam measures the skills of Security Analysts and outlines the process of securing network communication through encryption. It highlights how TLS ensures data integrity and confidentiality, emphasizing certificate management and secure configurations.</li> </ul>
Topic 8	<ul style="list-style-type: none"> <li>Network Security Tools and Frameworks (such as Nmap, Wireshark, etc)</li> </ul>
Topic 9	<ul style="list-style-type: none"> <li>Network Architectures, Mapping, and Target Identification: This section of the exam measures the skills of Network Engineers and reviews different network designs, illustrating how to diagram and identify potential targets in a security context. It stresses the importance of accurate network mapping for efficient troubleshooting and defense.</li> </ul>
Topic 10	<ul style="list-style-type: none"> <li>Linux and Windows Security Basics: This section of the exam measures skills of Security Analysts and compares foundational security practices across these two operating systems. It addresses file permissions, user account controls, and basic hardening techniques to reduce the attack surface.</li> </ul>

## The SecOps Group Certified Network Security Practitioner Sample Questions (Q38-Q43):

### NEW QUESTION # 38

If a hash begins with \$2a\$, what hashing algorithm has been used?

- A. SHA256
- B. Blowfish**
- C. MD5
- D. SHA512

**Answer: B**

Explanation:

The prefix \$2a\$ identifies the bcrypt hashing algorithm, which is based on the Blowfish symmetric encryption cipher (developed by Bruce Schneier). Bcrypt is purpose-built for password hashing, incorporating:

Salt: A random string (e.g., 22 Base64 characters) to thwart rainbow table attacks.

Work Factor: A cost parameter (e.g., \$2a\$10\$ means 2

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