

## CompTIA Network+ Certification Practice Test 15 (Exam N10-006)

▶ Which of the following security solutions allows for discarding ARP packets with invalid IP-to-MAC address bindings?

☐ ☐ ☐ DCS

☐ ☐ ☐ SIEM

☐ ☒ ☐ DAI (✗ Missed)

☐ ☐ ☐ RARP

❏ Your answer to this question is incorrect.

▶ What is the name of a network access control method used to grant or deny access to the network based on the physical address of the Network Interface Card (NIC)?

☐ ☒ ☐ MAC filter (✗ Missed)

☐ ☐ ☐ Quality of Service (QoS)

☐ ☐ ☐ URL filter

☐ ☐ ☐ Post-admission NAC

☐ ☐ ☐ Content filter

❏ Your answer to this question is incorrect.

▶ Which of the following answers refers to a set of rules that specify which users or system processes are granted access to objects as well as what operations are allowed on a given object?

☐ ☐ ☐ PKI

☐ ☐ ☐ NAT

☐ ☐ ☐ WPS

☐ ☒ ☐ ACL (✗ Missed)

❏ Your answer to this question is incorrect.

▶ Which of the functionalities listed below allows a DLP system to fulfil its role?

☐ ☐ ☐ Motion detection

☐ ☐ ☐ Environmental monitoring

☐ ☒ ☐ Content inspection (✗ Missed)

☐ ☐ ☐ Loop protection

❏ Your answer to this question is incorrect.

▶ What type of filtering allows for controlling specific types of network traffic (e.g. web, mail, file transfer)?

☐ ☐ ☐ IP

☐ ☐ ☐ URL

☐ ☒ ☐ ☐ Port (✖ Missed)

☐ ☐ ☐ MAC

🚫 Your answer to this question is incorrect.

► Which of the following policies applies to any requests that fall outside the criteria defined in an ACL?

☐ ☐ ☐ Fair access policy

☐ ☒ ☐ ☐ Implicit deny policy (✖ Missed)

☐ ☐ ☐ Acceptable Use Policy (AUP)

☐ ☐ ☐ Quality of Service (QoS)

🚫 Your answer to this question is incorrect.

► Encryption mechanisms designed for securing wireless networks include: (Select all that apply)

☐ ☐ ☐ WMS

☐ ☒ ☐ ☐ WPA (✖ Missed)

☐ ☐ ☐ MD5

☐ ☒ ☐ ☐ WPA2 (✖ Missed)

☐ ☒ ☐ ☐ WEP (✖ Missed)

🚫 Your answer to this question is incorrect.

► Which of the wireless security protocols listed below has been deprecated in favor of newer standards due to known vulnerabilities resulting from implementation flaws?

☐ ☐ ☐ EAP

☐ ☐ ☐ AES

☐ ☐ ☐ WPA2

☐ ☒ ☐ ☐ WEP (✖ Missed)

🚫 Your answer to this question is incorrect.

► Solutions designed to strengthen existing WEP implementations without the requirement for replacement of legacy hardware include: (Select 2 answers)

☐ ☒ ☐ ☐ WPA (✖ Missed)

☐ ☐ ☐ UTM

☐ ☒ ☐ ☐ TKIP (✖ Missed)

☐ ☐ ☐ 802.11i

☐ ☐ ☐ WPS

🚫 Your answer to this question is incorrect.


► AES-based encryption mode is a characteristic feature of:

☐ ☐ ☐ WEP

☐ ☒  WPA2 (✖ Missed)

☐ ☐ ☐ PAP

☐ ☐ ☐ WPA

 Your answer to this question is incorrect.


► Which of the following wireless encryption schemes offers the highest level of protection?

☐ ☐ ☐ WEP

☐ ☒  WPA2 (✖ Missed)

☐ ☐ ☐ WAP

☐ ☐ ☐ WPA

 Your answer to this question is incorrect.

► Which part of the AAA framework deals with verification of the identity of a person or process?

☐ ☐ ☐ Authorization

☐ ☐ ☐ Non-repudiation

☐ ☒  Authentication (✖ Missed)


☐ ☐ ☐ Accounting

 Your answer to this question is incorrect.

► Challenge Handshake Authentication Protocol (CHAP) is a remote access authentication protocol that periodically re-authenticates client at random intervals in order to prevent session hijacking.

☐ ☒  True (✖ Missed)


☐ ☐ ☐ False

 Your answer to this question is incorrect.

► Password Authentication Protocol (PAP) does not offer encryption and sends passwords in clear text.

☐ ☒  True (✖ Missed)

☐ ☐ ☐ False

 Your answer to this question is incorrect.


► Which of the answers listed below refers to a multi-protocol authentication framework frequently used in 802.11 networks and point-to-point connections?

☐ ☐ ☐ PAP

☐ ☐ ☐ MS-CHAP

☐ ☒  EAP (✖ Missed)

☐ ☐ ☐ CHAP

 Your answer to this question is incorrect.

► Which of the following is the default port number used by the Kerberos authentication system?

☐ ☒ ☐ 88 (✖ Missed)

☐ ☐ ☐ 443

☐ ☐ ☐ 84

☐ ☐ ☐ 3389

❏ Your answer to this question is incorrect.

► Authentication process can be based on different categories of authentication factors, including unique physical traits of each individual such as fingerprints ("something you are"), physical tokens such as smart cards ("something you have"), or user names and passwords ("something you know"). Additional factors might include geolocation ("somewhere you are"), or user-specific activity patterns, such as for example keyboard typing style ("something you do"). Multifactor authentication systems require implementation of authentication factors from two or more different categories.

☐ ☒ ☐ True (✖ Missed)

☐ ☐ ☐ False

❏ Your answer to this question is incorrect.

► Which of the following examples meets the requirement of two-factor authentication?

☐ ☒ ☐ Password and biometric scan (✖ Missed)

☐ ☐ ☐ Username and password

☐ ☐ ☐ Smart card and identification badge

☐ ☐ ☐ Iris and fingerprint scan

❏ Your answer to this question is incorrect.

► An authentication subsystem that enables a user to access multiple, connected system components (such as separate hosts on a network) after a single login at only one of the components is commonly referred to as:

☐ ☒ ☐ Single sign-on (✖ Missed)

☐ ☐ ☐ Network Access Control (NAC)

☐ ☐ ☐ Multifactor authentication

☐ ☐ ☐ AAA framework

❏ Your answer to this question is incorrect.

► Hash functions allow for mapping large amounts of data content to a small string of characters. The result of hash function provides the exact "content in a nutshell" (in the form of a string of characters) derived from the main content. In case there's any change to the data after the original hash was taken, the next time when hash function is applied the resulting hash value calculated after content modification will be different from the original hash. In computer forensics procedures, comparing hashes taken at different stages of evidence handling process ensures that the evidence hasn't been tampered with and stays intact.

☐ ☒ ☐ True (✖ Missed)

☐ ☐ ☐ False

❏ Your answer to this question is incorrect.

► SHA and MD5 are examples of:

☐ ☐ ☐ Trust models

☐ ☐ ☐ Encryption algorithms

☐ ☒ ☐ Hash functions (✖ Missed)


☐ ☐ ☐ Virus signatures

 Your answer to this question is incorrect.

▶ The term "Mantrap" refers to a physical security access control system used to prevent unauthorized users from gaining access to restricted areas by following another person. An example mantrap could be a two-door entrance point connected to a guard station wherein a person entering mantrap from the outside remains locked inside until he/she provides authentication token required to unlock the inner door.

☐ ☒ ☐ True (✖ Missed)

☐ ☐ ☐ False

 Your answer to this question is incorrect.

▶ Which of the answers listed below refer to physical security detective controls? (Select 2 answers)


☐ ☐ ☐ Security guard

☐ ☐ ☐ Hardware firewall

☐ ☒ ☐ IP camera (✖ Missed)

☐ ☐ ☐ Quarantine network


☐ ☒ ☐ CCTV (✖ Missed)

 Your answer to this question is incorrect.

▶ In computer security, the term "Biometrics" refers to physical characteristics of the human body that can be used for identification and access control purposes.

☐ ☒ ☐ True (✖ Missed)

☐ ☐ ☐ False

 Your answer to this question is incorrect.

▶ Which of the following answers refer(s) to physical security control solution(s)? (Select all that apply)

☐ ☒ ☐ Cipher lock (✖ Missed)

☐ ☐ ☐ Hardware firewall

☐ ☒ ☐ Biometrics (✖ Missed)

☐ ☒ ☐ Proximity reader (✖ Missed)

☐ ☒ ☐ Video surveillance (✖ Missed)

☐ ☒ ☐ Security guard (✖ Missed)

 Your answer to this question is incorrect.

Your Final Report	
Total marks	33
Total Questions	25

Questions correctly answered	0
Success ratio	0%
Marks secured	0
Percentage secured	0%

[Try Again \(/component/communityquiz/quiz/9-comptia-network-plus-certification/38-comptia-network-plus-certification-practice-test-15-exam-n10-006?Itemid=101\)](/component/communityquiz/quiz/9-comptia-network-plus-certification/38-comptia-network-plus-certification-practice-test-15-exam-n10-006?Itemid=101)

Network+

## CompTIA Network+ Certification Exam N10-006 Practice Tests

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<a href="/comptia-network-plus-certification-practice-test-2-exam-n10-006">Network+ Practice Exam 2 (/comptia-network-plus-certification-practice-test-2-exam-n10-006)</a>	<a href="/comptia-network-plus-certification-practice-test-13-exam-n10-006">Network+ Practice Exam 13 (/comptia-network-plus-certification-practice-test-13-exam-n10-006)</a>
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## CompTIA Network+ Certification N10-006 Practice Tests by Exam Topic

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[OSI Layers Quiz \(/osi-quiz\)](/osi-quiz)

[Wireless Networking Quiz - part 1 of 2 \(/wireless-networking-quiz-part-1-of-2\)](/wireless-networking-quiz-part-1-of-2)

[Wireless Networking Quiz - part 2 of 2 \(/wireless-networking-quiz-part-2-of-2\)](/wireless-networking-quiz-part-2-of-2)

[Subnetting Quiz \(/subnetting-quiz\)](/subnetting-quiz)

[Routing Quiz \(/routing-quiz\)](/routing-quiz)

[Network Utilities Command Line Quiz \(/comptia-network-plus-certification-exam-command-line-quiz\)](/comptia-network-plus-certification-exam-command-line-quiz)

[CompTIA Network+ N10-006 Exam Objectives \(http://certification.comptia.org/docs/default-source/exam-objectives/comptia-network-\(n10-006\)\\_examobjectives.pdf\)](http://certification.comptia.org/docs/default-source/exam-objectives/comptia-network-(n10-006)_examobjectives.pdf)



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