



# SY0-501<sup>Q&As</sup>

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### QUESTION 1

A security guard has informed the Chief Information Security Officer that a person with a tablet has been walking around the building. The guard also noticed strange white markings in different areas of the parking lot. The person is attempting which of the following types of attacks?

- A. Jamming
- B. War chalking
- C. Packet sniffing
- D. Near field communication

Correct Answer: B

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### QUESTION 2

A systems administrator wants to provide balance between the security of a wireless network and usability. The administrator is concerned with wireless encryption compatibility of older devices used by some employees. Which of the following would provide strong security and backward compatibility when accessing the wireless network?

- A. Open wireless network and SSL VPN
- B. WPA using a preshared key
- C. WPA2 using a RADIUS back-end for 802.1x authentication
- D. WEP with a 40-bit key

Correct Answer: A

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### QUESTION 3

A company wants to host a publicity available server that performs the following functions:

1.  
Evaluates MX record lookup

2.  
Can perform authenticated requests for A and AAA records Uses RRSIG Which of the following should the company use to fulfill the above requirements?

- A. LDAPS
- B. DNSSEC
- C. SFTP



D. nslookup

E. dig

Correct Answer: B

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#### QUESTION 4

An organization's policy requires users to create passwords with an uppercase letter, lowercase letter, number, and symbol. This policy is enforced with technical controls, which also prevents users from using any of their previous 12 passwords. The organization does not use single sign-on, nor does it centralize storage of passwords.

The incident response team recently discovered that passwords for one system were compromised. Passwords for a completely separate system have NOT been compromised, but unusual login activity has been detected for that separate

system. Account login has been detected for users who are on vacation.

Which of the following BEST describes what is happening?

- A. Some users are meeting password complexity requirements but not password length requirements.
- B. The password history enforcement is insufficient, and old passwords are still valid across many different systems.
- C. Some users are reusing passwords, and some of the compromised passwords are valid on multiple systems.
- D. The compromised password file has been brute-force hacked, and the complexity requirements are not adequate to mitigate this risk.

Correct Answer: D

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#### QUESTION 5

Which of the following is the proper way to quantify the total monetary damage resulting from an exploited vulnerability?

- A. Calculate the ALE
- B. Calculate the ARO
- C. Calculate the MTBF
- D. Calculate the TCO

Correct Answer: A



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