



SY0-501^{Q&As}

CompTIA Security+ Certification Exam

Pass CompTIA SY0-501 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.passapply.com/sy0-501.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by CompTIA
Official Exam Center

- ⚙ **Instant Download** After Purchase
- ⚙ **100% Money Back** Guarantee
- ⚙ **365 Days** Free Update
- ⚙ **800,000+** Satisfied Customers





QUESTION 1

A security analyst has recently deployed an MDM solution that requires biometric authentication for company-issued smartphones. As the solution was implemented, the help desk has seen a dramatic increase in calls by employees frustrated

that company-issued phones take several attempts to unlock using the fingerprint scanner.

Which of the following should be reviewed to mitigate this problem?

- A. Crossover error rate
- B. False acceptance rate
- C. False rejection rate
- D. True rejection rate

Correct Answer: A

QUESTION 2

A company occupies the third floor of a leased building that has other tenants. The path from the demarcation point to the company's controlled space runs through unsecured areas managed by other companies. Which of the following could be used to protect the company's cabling as it passes through uncontrolled spaces?

- A. Plenum-rated cables
- B. Cable locks
- C. Conduits
- D. Bayonet Neill-Concelman

Correct Answer: C

QUESTION 3

A Chief Information Security Officer (CISO) has tasked a security analyst with assessing the security posture of an organization and which internal factors would contribute to a security compromise. The analyst performs a walk-through of the organization and discovers there are multiple instances of unlabeled optical media on office desks. Employees in the vicinity either do not claim ownership or disavow any knowledge concerning who owns the media.

Which of the following is the MOST immediate action to be taken?

- A. Confiscate the media and dispose of it in a secure manner as per company policy.
- B. Confiscate the media, insert it into a computer, find out what is on the disc, and then label it and return it to where it was found.
- C. Confiscate the media and wait for the owner to claim it. If it is not claimed within one month, shred it.



D. Confiscate the media, insert it into a computer, make a copy of the disc, and then return the original to where it was found.

Correct Answer: A

QUESTION 4

A security analyst is performing a forensic investigation involving compromised account credentials. Using the Event Viewer, the analyst was able to detect the following message: "Special privileges assigned to new logon.\\" Several of these messages did not have a valid logon associated with the user before these privileges were assigned.

Which of the following attacks is MOST likely being detected?

- A. Pass-the-hash
- B. Buffer overflow
- C. Cross-site scripting
- D. Session replay

Correct Answer: B

QUESTION 5

Two users must encrypt and transmit large amounts of data between them. Which of the following should they use to encrypt and transmit the data?

- A. Symmetric algorithm
- B. Hash function
- C. Digital signature
- D. Obfuscation

Correct Answer: A

[Latest SY0-501 Dumps](#)

[SY0-501 Practice Test](#)

[SY0-501 Exam Questions](#)