

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.pass2lead.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 company is allowing a BYOD policy for its staff. Which of the following is a best practice that can decrease the risk of users jailbreaking mobile devices?

- A. Install a corporately monitored mobile antivirus on the devices.
- B. Prevent the installation of applications from a third-party application store.
- C. Build a custom ROM that can prevent jailbreaking.
- D. Require applications to be digitally signed.

Correct Answer: D

QUESTION 2

A technician is implementing 802.1X with dynamic VLAN assignment based on a user Active Directory group membership. Which of the following configurations supports the VLAN definitions?

- A. RADIUS attribute
- B. SAML tag
- C. LDAP path
- D. Shibboleth IdP

Correct Answer: A

QUESTION 3

A developer has incorporated routines into the source code for controlling the length of the input passed to the program. Which of the following types of vulnerabilities is the developer protecting the code against?

- A. DLL injection
- B. Memory leak
- C. Buffer overflow
- D. Pointer dereference

Correct Answer: C

QUESTION 4

A security consultant is analyzing data from a recent compromise. The following data points are documented

Access to data on share drives and certain networked hosts was lost after an employee logged in to an interactive session as a privileged user. The data was unreadable by any known commercial software. The issue spread through the

enterprise via SMB only when certain users accessed data.

Removal instructions were not available from any major antivirus vendor. Which of the following types of malware is this example of?

- A. RAT
- B. Ransomware
- C. Backdoor
- D. Keylogger
- E. Worm

Correct Answer: A

QUESTION 5

The chief security officer (CSO) has issued a new policy that requires that all internal websites be configured for HTTPS traffic only. The network administrator has been tasked to update all internal sites without incurring additional costs. Which of the following is the best solution for the network administrator to secure each internal website?

- A. Use certificates signed by the company CA
- B. Use a signing certificate as a wild card certificate
- C. Use certificates signed by a public ca
- D. Use a self-signed certificate on each internal server

Correct Answer: D

This is a way to update all internal sites without incurring additional costs? To be a CA (Certificate Authority), you need an infrastructure that consists of considerable operational elements, hardware, software, policy frameworks and practice statements, auditing, security infrastructure and personnel.

[SY0-501 PDF Dumps](#)

[SY0-501 Practice Test](#)

[SY0-501 Braindumps](#)