



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

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### QUESTION 1

Which of the following would enhance the security of accessing data stored in the cloud? (Select TWO)

- A. Block level encryption
- B. SAML authentication
- C. Transport encryption
- D. Multifactor authentication
- E. Predefined challenge Question:s
- F. Hashing

Correct Answer: BD

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### QUESTION 2

After a recent internal breach, a company decided to regenerate and reissue all certificates used in the transmission of confidential information. The company places the greatest importance on confidentiality and non-repudiation, and decided to generate dual key pairs for each client. Which of the following BEST describes how the company will use these certificates?

- A. One key pair will be used for encryption and decryption. The other will be used to digitally sign the data.
- B. One key pair will be used for encryption. The other key pair will provide extended validation.
- C. Data will be encrypted once by each key, doubling the confidentiality and non-repudiation strength.
- D. One key pair will be used for internal communication, and the other will be used for external communication.

Correct Answer: A

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### QUESTION 3

During an application design, the development team specifies a LDAP module for single sign-on communication with the company's access control database. This is an example of which of the following?

- A. Application control
- B. Data in-transit
- C. Identification
- D. Authentication

Correct Answer: D

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#### QUESTION 4

Which of the following are disadvantages of full backups? (Choose three.)

- A. They rely on other backups for recovery
- B. They require the most storage
- C. They demand the most bandwidth
- D. They have the slowest recovery time
- E. They are impossible in virtual environments
- F. They require on-site storage
- G. They are time-consuming to complete

Correct Answer: BDG

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#### QUESTION 5

A security analyst is assessing a small company's internal servers against recommended security practices. Which of the following should the analyst do to conduct the assessment? (Select TWO).

- A. Compare configurations against platform benchmarks,
- B. Confirm adherence to the company's industry-specific regulations.
- C. Review the company's current security baseline,
- D. Verify alignment with policy related to regulatory compliance
- E. Run an exploitation framework to confirm vulnerabilities

Correct Answer: CE

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