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QUESTION 1

A financial organization has adopted a new secure, encrypted document-sharing application to help with its customer loan process. Some important PII needs to be shared across this new platform, but it is getting blocked by the DLP systems. Which of the following actions will BEST allow the PII to be shared with the secure application without compromising the organization's security posture?

- A. Configure the DLP policies to allow all PII
- B. Configure the firewall to allow all ports that are used by this application
- C. Configure the antivirus software to allow the application
- D. Configure the DLP policies to whitelist this application with the specific PII
- E. Configure the application to encrypt the PII

Correct Answer: D

QUESTION 2

The Chief Information Security Officer wants to pilot a new adaptive, user-based authentication method. The concept includes granting logical access based on physical location and proximity. Which of the following is the BEST solution for the pilot?

- A. Geofencing
- B. Self-sovereign identification
- C. PKI certificates
- D. SSO

Correct Answer: A

QUESTION 3

Which of the following provides the BEST protection for sensitive information and data stored in cloud-based services but still allows for full functionality and searchability of data within the cloud-based services?

- A. Data encryption
- B. Data masking
- C. Anonymization
- D. Tokenization

Correct Answer: B

Tokenization means that all or part of data in a field is replaced with a randomly generated token. The token is stored



with the original value on a token server or token vault, separate to the production database. An authorized query or app can retrieve the original value from the vault, if necessary, so tokenization is a reversible technique. Tokenization is used as a substitute for encryption, because from a regulatory perspective an encrypted field is the same value as the original data.

QUESTION 4

Which of the following incident response steps involves actions to protect critical systems while maintaining business operations?

- A. Investigation
- B. Containment
- C. Recovery
- D. Lessons learned

Correct Answer: B

QUESTION 5

An enterprise has hired an outside security firm to conduct penetration testing on its network and applications. The firm has been given all the developer's documentation about the internal architecture. Which of the following best represents the type of testing that will occur?

- A. Bug bounty
- B. White-box
- C. Black-box
- D. Gray-box

Correct Answer: B

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