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**QUESTION 1**

The finance department for an online shopping website has discovered that a number of customers were able to purchase goods and services without any payments. Further analysis conducted by the security investigations team indicated that the website allowed customers to update a payment amount for shipping. A specially crafted value could be entered and cause a roll over, resulting in the shipping cost being subtracted from the balance and in some instances resulted in a negative balance. As a result, the system processed the negative balance as zero dollars. Which of the following BEST describes the application issue?

- A. Race condition
- B. Click-jacking
- C. Integer overflow
- D. Use after free
- E. SQL injection

Correct Answer: C

QUESTION 2

The risk manager is reviewing a report which identifies a requirement to keep a business critical legacy system operational for the next two years. The legacy system is out of support because the vendor and security patches are no longer released. Additionally, this is a proprietary embedded system and little is documented and known about it. Which of the following should the Information Technology department implement to reduce the security risk from a compromise of this system?

- A. Virtualize the system and migrate it to a cloud provider.
- B. Segment the device on its own secure network.
- C. Install an antivirus and HIDS on the system.
- D. Hire developers to reduce vulnerabilities in the code.

Correct Answer: B

QUESTION 3

The telecommunications manager wants to improve the process for assigning company- owned mobile devices and ensuring data is properly removed when no longer needed. Additionally, the manager wants to onboard and offboard personally owned mobile devices that will be used in the BYOD initiative. Which of the following should be implemented to ensure these processes can be automated? (Select THREE).

- A. SIM's PIN
- B. Remote wiping
- C. Chargeback system



- D. MDM software
- E. Presence software
- F. Email profiles
- G. Identity attestation
- H. GPS tracking

Correct Answer: BDG

QUESTION 4

When Company A and Company B merged, the network security administrator for Company A was tasked with joining the two networks. Which of the following should be done FIRST?

- A. Implement a unified IPv6 addressing scheme on the entire network.
- B. Conduct a penetration test of Company B's network.
- C. Perform a vulnerability assessment on Company B's network.
- D. Perform a peer code review on Company B's application.

Correct Answer: C

QUESTION 5

A security administrator is assessing a new application. The application uses an API that is supposed to encrypt text strings that are stored in memory. How might the administrator test that the strings are indeed encrypted in memory?

- A. Use fuzzing techniques to examine application inputs
- B. Run nmap to attach to application memory
- C. Use a packet analyzer to inspect the strings
- D. Initiate a core dump of the application
- E. Use an HTTP interceptor to capture the text strings

Correct Answer: D

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