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QUESTION 1

Three companies want to allow their employees to seamlessly connect to each other's wireless corporate networks while keeping one consistent wireless client configuration. Each company wants to maintain its own authentication infrastructure and wants to ensure that an employee who is visiting the other two companies is authenticated by the home office when connecting to the other companies' wireless network. All three companies have agreed to standardize on 802.1x EAP-PEAP-MSCHAPv2 for client configuration.

Which of the following should the three companies implement?

- A. The three companies should agree on a single SSID and configure a hierarchical RADIUS system which implements trust delegation.
- B. The three companies should implement federated authentication through Shibboleth connected to an LDAP backend and agree on a single SSID.
- C. The three companies should implement a central portal-based single sign-on and agree to use the same CA when issuing client certificates.
- D. All three companies should use the same wireless vendor to facilitate the use of a shared cloud based wireless controller.

Correct Answer: A

QUESTION 2

A security architect is locked into a given cryptographic design based on the allowable software at the company. The key length for applications is already fixed as is the cipher and algorithm in use. The security architect advocates for the use of well-randomized keys as a mitigation to brute force and rainbow attacks.

Which of the following is the security architect trying to increase in the design?

- A. Key stretching
- B. Availability
- C. Entropy
- D. Root of trust
- E. Integrity

Correct Answer: C

QUESTION 3

A newly-appointed risk management director for the IT department at Company XYZ, a major pharmaceutical



manufacturer, needs to conduct a risk analysis regarding a new system which the developers plan to bring on-line in three weeks. The director begins by reviewing the thorough and well-written report from the independent contractor who performed a security assessment of the system. The report details what seems to be a manageable volume of infrequently exploited security vulnerabilities.

The likelihood of a malicious attacker exploiting one of the vulnerabilities is low; however, the director still has some reservations about approving the system because of which of the following?

- A. The resulting impact of even one attack being realized might cripple the company financially.
- B. Government health care regulations for the pharmaceutical industry prevent the director from approving a system with vulnerabilities.
- C. The director is new and is being rushed to approve a project before an adequate assessment has been performed.
- D. The director should be uncomfortable accepting any security vulnerabilities and should find time to correct them before the system is deployed.

Correct Answer: A

QUESTION 4

A security administrator is investigating the compromise of a SCADA network that is not physically connected to any other network. Which of the following is the MOST likely cause of the compromise?

- A. Outdated antivirus definitions
- B. Insecure wireless
- C. Infected USB device
- D. SQL injection

Correct Answer: C

QUESTION 5

A company uses a custom Line of Business (LOB) application to facilitate all back-end manufacturing control. Upon investigation, it has been determined that the database used by the LOB application uses a proprietary data format. The risk management group has flagged this as a potential weakness in the company's operational robustness.

Which of the following would be the GREATEST concern when analyzing the manufacturing control application?

- A. Difficulty backing up the custom database
- B. Difficulty migrating to new hardware
- C. Difficulty training new admin personnel



D. Difficulty extracting data from the database

Correct Answer: D

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