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QUESTION 1

A new IT company has hired a security consultant to implement a remote access system, which will enable employees to telecommute from home using both company issued as well as personal computing devices, including mobile devices. The company wants a flexible system to provide confidentiality and integrity for data in transit to the company's internally developed application GUI. Company policy prohibits employees from having administrative rights to company issued devices. Which of the following remote access solutions has the lowest technical complexity?

- A. RDP server
- B. Client-based VPN
- C. IPSec
- D. Jump box
- E. SSL VPN

Correct Answer: A

QUESTION 2

Company A needs to export sensitive data from its financial system to company B's database, using company B's API in an automated manner. Company A's policy prohibits the use of any intermediary external systems to transfer or store its sensitive data, therefore the transfer must occur directly between company A's financial system and company B's destination server using the supplied API. Additionally, company A's legacy financial software does not support encryption, while company B's API supports encryption. Which of the following will provide end-to-end encryption for the data transfer while adhering to these requirements?

- A. Company A must install an SSL tunneling software on the financial system.
- B. Company A's security administrator should use an HTTPS capable browser to transfer the data.
- C. Company A should use a dedicated MPLS circuit to transfer the sensitive data to company B.
- D. Company A and B must create a site-to-site IPSec VPN on their respective firewalls.

Correct Answer: A

QUESTION 3

A company has recently implemented a video conference solution that uses the H.323 protocol. The security engineer is asked to make recommendations on how to secure video conferences to protect confidentiality. Which of the following should the security engineer recommend?

- A. Implement H.235 extensions with DES to secure the audio and video transport.
- B. Recommend moving to SIP and RTP as those protocols are inherently secure.
- C. Recommend implementing G.711 for the audio channel and H.264 for the video.

D. Encapsulate the audio channel in the G.711 codec rather than the unsecured Speex.

Correct Answer: A

QUESTION 4

Which of the following is the BEST place to contractually document security priorities, responsibilities, guarantees, and warranties when dealing with outsourcing providers?

A. SLA

B. MOU

C. OLA

D. NDA

Correct Answer: A

QUESTION 5

An administrator at a small company replaces servers whenever budget money becomes available. Over the past several years the company has acquired and still uses 20 servers and 50 desktops from five different computer manufacturers. Which of the following are management challenges and risks associated with this style of technology lifecycle management?

A. Decreased security posture, decommission of outdated hardware, inability to centrally manage, and performance bottlenecks on old hardware.

B. Increased mean time to failure rate of legacy servers, OS variances, patch availability, and ability to restore to dissimilar hardware.

C. OS end-of-support issues, ability to backup data, hardware parts availability, and firmware update availability and management.

D. Inability to use virtualization, trusted OS complexities, and multiple patch versions based on OS dependency.

Correct Answer: B

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