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Question 1

Question Type: MultipleChoice

An organization decided to begin issuing corporate mobile device users microSD HSMs that must be installed in the mobile devices in order to access corporate resources remotely Which of the following features of these devices MOST likely led to this decision? (Select TWO.)

Options:

- A- Software-backed keystore
- B- Embedded cryptoprocessor
- C- Hardware-backed public key storage
- D- Support for stream ciphers
- E- Decentralized key management
- F- TPM 2.0 attestation services

Answer:

B, C

Question 2

Question Type: MultipleChoice

A company recently acquired a SaaS provider and needs to integrate its platform into the company's existing infrastructure without impact to the customer's experience. The SaaS provider does not have a mature security program. A recent vulnerability scan of the SaaS provider's systems shows multiple critical vulnerabilities attributed to very old and outdated OSs. Which of the following solutions would prevent these vulnerabilities from being introduced into the company's existing infrastructure?

Options:

- A- Segment the systems to reduce the attack surface if an attack occurs
- B- Migrate the services to new systems with a supported and patched OS.
- C- Patch the systems to the latest versions of the existing OSs
- D- Install anti-malware, HIPS, and host-based firewalls on each of the systems

Answer:

B

Question 3

Question Type: MultipleChoice

An HVAC contractor requested network connectivity permission to remotely support/troubleshoot equipment issues at a company location. Currently, the company does not have a process that allows vendors remote access to the corporate network Which of the following solutions represents the BEST course of action to allow the contractor access?

Options:

- A-** Add the vendor's equipment to the existing network Give the vendor access through the standard corporate VPN
- B-** Give the vendor a standard desktop PC to attach the equipment to Give the vendor access through the standard corporate VPN
- C-** Establish a certification process for the vendor Allow certified vendors access to the VDI to monitor and maintain the HVAC equipment
- D-** Create a dedicated segment with no access to the corporate network Implement dedicated VPN hardware for vendor access

Answer:

D

Question 4

Question Type: MultipleChoice

A security architect is given the following requirements to secure a rapidly changing enterprise with an increasingly distributed and remote workforce

- * Cloud-delivered services
- * Full network security stack
- * SaaS application security management
- * Minimal latency for an optimal user experience
- * Integration with the cloud IAM platform

Which of the following is the BEST solution?

Options:

- A-** Routing and Remote Access Service (RRAS)
- B-** NGFW
- C-** Managed Security Service Provider (MSSP)
- D-** SASE

Answer:

D

Question 5

Question Type: MultipleChoice

A security compliance requirement states that specific environments that handle sensitive data must be protected by need-to-know restrictions and can only connect to authorized endpoints. The requirement also states that a DLP solution within the environment must be used to control the data from leaving the environment.

Which of the following should be implemented for privileged users so they can support the environment from their workstations while remaining compliant?

Options:

- A- NAC to control authorized endpoints
- B- FIM on the servers storing the data
- C- A jump box in the screened subnet
- D- A general VPN solution to the primary network

Answer:

D

Question 6

Question Type: MultipleChoice

A networking team was asked to provide secure remote access to all company employees. The team decided to use client-to-site VPN as a solution. During a discussion, the Chief Information Security Officer raised a security concern and asked the networking team to route the Internet traffic of remote users through the main office infrastructure. Doing this would prevent remote users from accessing the Internet through their local networks while connected to the VPN.

Which of the following solutions does this describe?

Options:

- A- Full tunneling
- B- Asymmetric routing
- C- SSH tunneling
- D- Split tunneling

Answer:

B

Question 7

Question Type: MultipleChoice

A security consultant needs to protect a network of electrical relays that are used for monitoring and controlling the energy used in a manufacturing facility.

Which of the following systems should the consultant review before making a recommendation?

Options:

A- CAN

B- ASIC

C- FPGA

D- SCADA

Answer:

D

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