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QUESTION 1

A bank now has a major initiative to virtualize as many servers as possible, due to power and rack space capacity at both data centers. The bank has prioritized by virtualizing older servers first as the hardware is nearing end-of-life. The two initial migrations include:

Windows 2000 hosts: domain controllers and front-facing web servers

RHEL3 hosts: front-facing web servers

Which of the following should the security consultant recommend based on best practices?

A.

One data center should host virtualized web servers and the second data center should host the virtualized domain controllers.

B.

One virtual environment should be present at each data center, each housing a combination of the converted Windows 2000 and RHEL3 virtual machines.

C.

Each data center should contain one virtual environment for the web servers and another virtual environment for the domain controllers.

D.

Each data center should contain one virtual environment housing converted Windows 2000 virtual machines and converted RHEL3 virtual machines.

Correct Answer: C

QUESTION 2

A team of security engineers has applied regulatory and corporate guidance to the design of a corporate network. The engineers have generated an SRTM based on their work and a thorough analysis of the complete set of functional and performance requirements in the network specification.

Which of the following BEST describes the purpose of an SRTM in this scenario?

A. To ensure the security of the network is documented prior to customer delivery

B. To document the source of all functional requirements applicable to the network

C. To facilitate the creation of performance testing metrics and test plans

D. To allow certifiers to verify the network meets applicable security requirements

Correct Answer: D

QUESTION 3

When authenticating over HTTP using SAML, which of the following is issued to the authenticating user?

A. A symmetric key

B. A PKI ticket

C. An X.509 certificate

D. An assertion ticket

Correct Answer: D

QUESTION 4

A data processing server uses a Linux based file system to remotely mount physical disks on a shared SAN. The server administrator reports problems related to processing of files where the file appears to be incompletely written to the disk. The network administration team has conducted a thorough review of all network infrastructure and devices and found everything running at optimal performance. Other SAN customers are unaffected. The data being processed consists of millions of small files being written to disk from a network source one file at a time. These files are then accessed by a local Java program for processing before being transferred over the network to a SE Linux host for processing.

Which of the following is the MOST likely cause of the processing problem?

A. The administrator has a PERL script running which disrupts the NIC by restarting the CRON process every 65 seconds.

B. The Java developers accounted for network latency only for the read portion of the processing and not the write process.

C. The virtual file system on the SAN is experiencing a race condition between the reads and writes of network files.

D. The Linux file system in use cannot write files as fast as they can be read by the Java program resulting in the errors.

Correct Answer: D

QUESTION 5

A security administrator is tasked with securing a company\\'s headquarters and branch offices move to unified communications. The Chief Information Officer (CIO) wants to integrate the corporate users\\' email, voice mail, telephony, presence and corporate messaging to internal computers, mobile users, and devices.

Which of the following actions would BEST meet the CIO\\'s goals while providing maximum unified communications security?

A. Create presence groups, restrict IM protocols to the internal networks, encrypt remote devices, and restrict access to services to local network and VPN clients.

B. Enable discretionary email forwarding restrictions, utilize QoS and Secure RTP, allow external IM protocols only over TLS, and allow port 2000 incoming to the internal firewall interface for secure SIP

C. Set presence to invisible by default, restrict IM to invite only, implement QoS on SIP and RTP traffic, discretionary email forwarding, and full disk encryption.

D. Establish presence privacy groups, restrict all IM protocols, allow secure RTP on session border gateways, enable full disk encryptions, and transport encryption for email security.

Correct Answer: A

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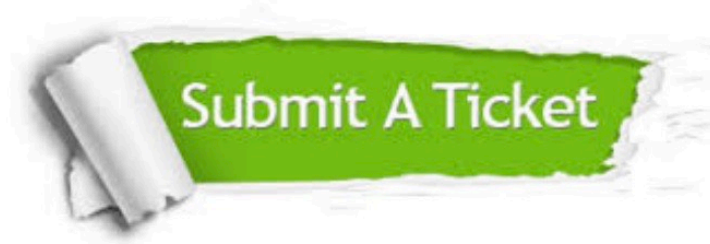Multi-Platform capabilities - Windows, Mac, Android, iPhone, iPod, iPad, Kindle

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