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QUESTION 1

An organization has decided to reduce labor costs by outsourcing back office processing of credit applications to a provider located in another country. Data sovereignty and privacy concerns raised by the security team resulted in the third-party provider only accessing and processing the data via remote desktop sessions. To facilitate communications and improve productivity, staff at the third party has been provided with corporate email accounts that are only accessible via the remote desktop sessions. Email forwarding is blocked and staff at the third party can only communicate with staff within the organization. Which of the following additional controls should be implemented to prevent data loss? (Select THREE).

- A. Implement hashing of data in transit
- B. Session recording and capture
- C. Disable cross session cut and paste
- D. Monitor approved credit accounts
- E. User access audit reviews
- F. Source IP whitelisting

Correct Answer: CEF

QUESTION 2

Part of the procedure for decommissioning a database server is to wipe all local disks, as well as SAN LUNs allocated to the server, even though the SAN itself is not being decommissioned. Which of the following is the reason for wiping the SAN LUNs?

- A. LUN masking will prevent the next server from accessing the LUNs.
- B. The data may be replicated to other sites that are not as secure.
- C. Data remnants remain on the LUN that could be read by other servers.
- D. The data is not encrypted during transport.

Correct Answer: C

QUESTION 3

A large international business has completed the acquisition of a small business and it is now in the process of integrating the small business's IT department. Both parties have agreed that the large business will retain 95% of the smaller business's IT staff. Additionally, the larger business has a strong interest in specific processes that the smaller business has in place to handle its regional interests. Which of the following IT security related objectives should the small business's IT staff consider reviewing during the integration process? (Select TWO).

- A. How the large business operational procedures are implemented.
- B. The memorandum of understanding between the two businesses.

- C. New regulatory compliance requirements.
- D. Service level agreements between the small and the large business.
- E. The initial request for proposal drafted during the merger.
- F. The business continuity plan in place at the small business.

Correct Answer: AC

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 company is developing a new cloud-based log analytics platform. Its purpose is to allow:

Customers to upload their log files to the "big data" platform
Customers to perform remote log search

Customers to integrate into the platform using an API so that third party business intelligence tools can be used for the purpose of trending, insights, and/or discovery

Which of the following are the BEST security considerations to protect data from one customer being disclosed to other customers? (Select THREE).

- A. Secure storage and transmission of API keys
- B. Secure protocols for transmission of log files and search results
- C. At least two years retention of log files in case of e-discovery requests
- D. Multi-tenancy with RBAC support

E. Sanitizing filters to prevent upload of sensitive log file contents

F. Encrypted storage of all customer log files

Correct Answer: ABD

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