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QUESTION 1

Which of the following would be of GREATEST concern to an IS auditor evaluating governance over open source development components?

- A. The development project has gone over budget and time
- B. The open source development components do not meet industry best practices
- C. The software is not analyzed for compliance with organizational requirements
- D. Existing open source policies have not been approved in over a year

Correct Answer: C

QUESTION 2

Which of the following should an IS auditor consider the MOST significant risk associated with a new health records system that replaces a legacy system?

- A. Staff were not involved in the procurement process, creating user resistance to the new system.
- B. Data is not converted correctly, resulting in inaccurate patient records.
- C. The deployment project experienced significant overruns, exceeding budget projections.
- D. The new system has capacity issues, leading to slow response times for users.

Correct Answer: B

QUESTION 3

To create a digital signature in a message using asymmetric encryption, it is necessary to:

- A. first use a symmetric algorithm for the authentication sequence.
- B. encrypt the authentication sequence using a public key.
- C. transmit the actual digital signature in unencrypted clear text.
- D. encrypt the authentication sequence using a private key.

Correct Answer: D

QUESTION 4

Which of the following BEST enables an organization to improve the visibility of end-user computing (EUC) applications that support regulatory reporting?



- A. EUC inventory
- B. EUC availability controls
- C. EUC access control matrix
- D. EUC tests of operational effectiveness

Correct Answer: C

QUESTION 5

An IS audit reveals an IT application is experiencing poor performance including data inconsistency and integrity issues. What is the MOST likely cause?

- A. Database clustering
- B. Data caching
- C. Reindexing of the database table
- D. Load balancing

Correct Answer: B

Data caching is the most likely cause of poor performance, data inconsistency and integrity issues in an IT application, because it involves storing frequently accessed data in a temporary memory location (cache) to reduce the latency and bandwidth consumption of retrieving data from the original source. However, data caching can also introduce problems such as stale data (when the cache is not updated with changes made to the original source), cache coherence (when multiple caches store copies of the same data and need to be synchronized), and cache corruption (when the cache is damaged or tampered with). Database clustering is not a likely cause of poor performance, data inconsistency and integrity issues, because it involves distributing data across multiple servers or nodes to improve availability, scalability and load balancing of database operations. Database clustering can also enhance data consistency and integrity by using replication and synchronization mechanisms to ensure that all nodes have the same view of the data. Reindexing of the database table is not a likely cause of poor performance, data inconsistency and integrity issues, because it involves rebuilding or reorganizing indexes on tables or views to improve query performance and reduce fragmentation of index pages. Reindexing can also improve data consistency and integrity by ensuring that indexes reflect the current state of the data in the tables or views. Load balancing is not a likely cause of poor performance, data inconsistency and integrity issues, because it involves distributing workloads across multiple servers or resources to optimize resource utilization, throughput and response time of applications. Load balancing can also enhance data consistency and integrity by using algorithms and protocols to route requests to the most appropriate server or resource based on availability, capacity and performance. References: Data Caching Database Clustering Reindexing Database Tables in SQL Server [Load Balancing]

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