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## Database Administration Objective Questions and Answers

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#### 1. Poor data administration can lead to which of the following? | Database Administration Mcqs

- A. A single definition of the same data entity
- B. Familiarity with existing data
- C. Missing data elements
- D. All of the above.

Answer: C



#### 2. A traditional data administrator performs which of the following roles? | Database Administration Mcqs

- A. Tune database performance
- B. Establish backup and recovery procedures
- C. Resolve data ownership issues
- D. Protect the security of the database.

Answer: C

**3. If both data and database administration exist in an organization, the database administrator is responsible for which of the following? | Database Administration Mcqs**

- A. Data modeling
- B. Database design
- C. Metadata
- D. All of the above.

Answer: B

**4. Which of the following is part of an administrative policy to secure a database? | Database Administration Mcqs**

- A. Authentication policies
- B. Limiting particular areas within a building to only authorized people
- C. Ensure appropriate responses rates are in external maintenance agreements
- D. All of the above.

Answer: D

**5. Backward recovery is which of the following? | Database Administration Mcqs**

- A. Where the before-images are applied to the database
- B. Where the after-images are applied to the database

- C. Where the after-images and before-images are applied to the database
- D. Switching to an existing copy of the database

Answer: A

**6. The transaction log includes which of the following? | Database Administration Mcqs**

- A. The before-image of a record
- B. The after-image of a record
- C. The before and after-image of a record
- D. The essential data of the record

Answer: D

**7. Which of the following could cause data to be unavailable? | Database Administration Mcqs**

- A. Data becoming lost or inaccurate
- B. The database server
- C. Planned database maintenance activities
- D. All of the above.

Answer: D

**8. A shared lock allows which of the following types of transactions to occur? | Database Administration Mcqs**

- A. Delete    B. Insert
- C. Read    D. Update

Answer: C

**9. Locking may cause which of the following problems? | Database Administration Mcqs**

- A. Erroneous updates
- B. Deadlock
- C. Versioning
- D. All of the above.

Answer: B

**10. Performance analysis and tuning is which of the following? | Database Administration Mcqs**

- A. Undertaken one time at the time of a DBMS installation
- B. Undertaken one time at the time of the implementation of a new application
- C. Undertaken as an ongoing part of the backup of a database
- D. Undertaken as an ongoing part of managing a database

Answer: D

**11. Which of the following is the preferred way to recover a database after a transaction in progress terminates abnormally? | Database Administration Mcqs**

- A. Rollback
- B. Rollforward
- C. Switch to duplicate database
- D. Reprocess transactions

Answer: A

**12. Which of the following is true concerning open-source DBMS? | Database Administration Mcqs**

- A. Is free or nearly free database software whose source code is publicly available
- B. Is free or nearly free database software whose source code is not publicly available
- C. Is not competitive against PC-oriented packages and is fully SQL compliant
- D. Is competitive against PC-oriented packages and is not fully SQL compliant

Answer: A

**13. Concurrency control is important for which of the following reasons? | Database Administration Mcqs**

- A. To ensure data integrity when updates occur to the database in a multiuser environment

- B. To ensure data integrity when updates occur to the database in a single-user environment
- C. To ensure data integrity while reading data occurs to the database in a multiuser environment
- D. To ensure data integrity while reading data occurs to the database in a single-user environment

Answer: A

**14. Which of the following is the preferred way to recover a database after a system failure? | Database Administration Mcqs**

- A. Rollback
- B. Rollforward
- C. Switch to duplicate database
- D. Reprocess transactions

Answer: C

**15. A data warehouse administrator is concerned with which of the following? | Database Administration Mcqs**

- A. The time to make a decision but not the typical roles of a database administrator
- B. The time to make a decision and the typical roles of a database administrator
- C. The typical roles of a data administrator and redesigning existing applications

D. The typical roles of a database administrator and redesigning existing applications

Answer: B

**16. To build a data warehouse and develop business intelligence applications, it is important that an organization build and maintain a comprehensive repository. | Database Administration Mcqs**

A. True

B. False

Answer: A

**17. Failure to control confidentiality may lead to loss of competitiveness. | Database Administration Mcqs**

A. True

B. False

Answer: A

**18. Authorization tables contain highly sensitive data and should be protected by stringent security rules. | Database Administration Mcqs**

A. True

B. False

Answer: A



**19. A transaction log shows before and after images of records that have been modified by transactions. |**

**Database Administration Mcqs**

A. True

B. False

Answer: B

**20. The greatest threat to business security is often internal rather than external. | Database Administration Mcqs**

A. True

B. False

Answer: A

**21. Information repositories are replacing data dictionaries in many organizations.**

A. True

B. False

Answer: A

**22. Mirrored databases are almost always provided in high-availability systems.**

A. True

B. False

Answer: A

**23. Databases are not the property of a single function or individual within the organization.**

A. True

B. False

Answer: A

**24. Queries that do full table scans should be avoided.**

A. True

B. False

Answer: A

**25. The restore/rerun technique involves reprocessing the day's transactions up to the point of failure.**

A. True

B. False

Answer: A

**26. Backward recovery is used to reverse the changes made by transactions that have aborted, or terminated abnormally.**

A. True

B. False

Answer: A

**27. A disaster recovery plan does not need to include the shipment of database backups to other sites.**

A. True

B. False

Answer: B

**28. With concurrent processing involving updates, a database with concurrency control will be compromised due to interference between users.**

A. True

B. False

Answer: B

**29. Data modeling and database design are key responsibilities of data and data base administration.**

A. True

B. False

Answer: A

**30. Incorrect data is easy to detect.**

A. True

B. False

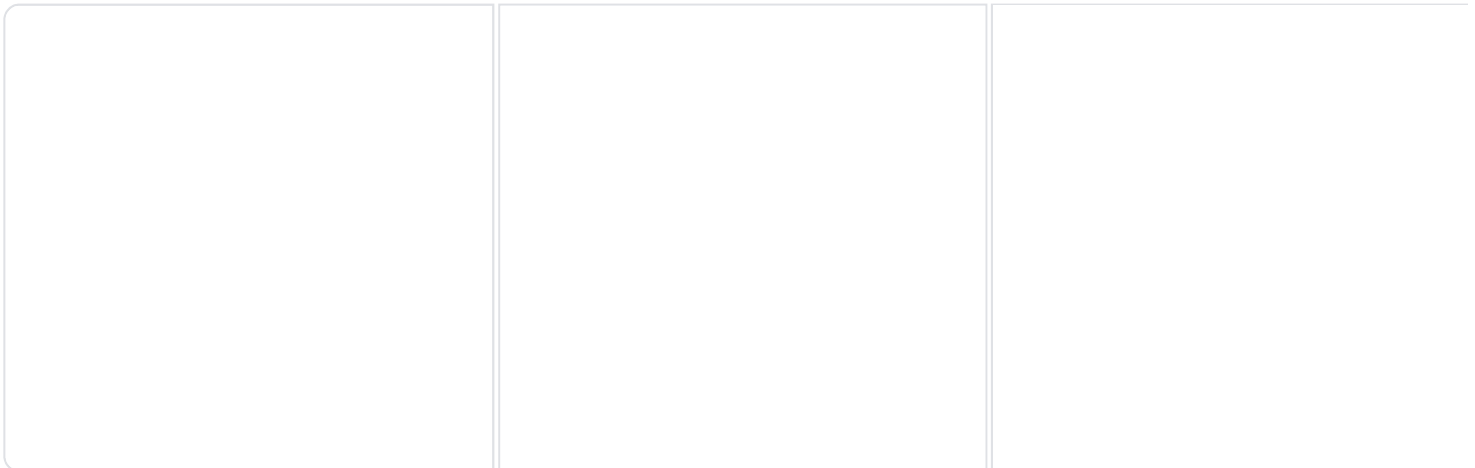
Answer: B

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