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CompTIA DS0-001 Exam Syllabus Topics:

Topic	Details
Topic 1	• Business Continuity: Finally, this topic covers the importance of disaster recovery techniques. Moreover, the topic explains backup and restore best practices and processes.
Topic 2	• Database Deployment: In this topic, you'll find discussions on database planning and design aspects. It also focuses on the implementation, testing, and deployment phases of databases.
Topic 3	• Data and Database Security: This topic focuses on data security concepts, governance and regulatory compliance purposes, implementing authentication and authorization policies and best practices. Additionally, the topic discusses database infrastructure security, and understanding types of attacks and their effects on data systems.
Topic 4	• Database Fundamentals: This topic covers database structure types, SQL code development and modification based on scenarios, comparison of scripting methods and environments, and the impact of programming on database operations.
Topic 5	• Database Management and Maintenance: Here, you'll learn about monitoring and reporting for database management and performance, common database maintenance processes, documentation production, and relevant tools usage. Lastly, the topic focuses on implementing data management tasks.

CompTIA DataSys+ Certification Exam Sample Questions (Q17-Q22):

NEW QUESTION # 17

What combination of backup strategies provides the fastest backup restoration time?

- A. Incremental backups and differential backups
- B. Partial backups and incremental backups
- C. Full backups and incremental backups
- **D. Full backups and differential backups**

Answer: D

NEW QUESTION # 18

Which of the following is the best way to migrate a large data load from one table to another, considering total time and blocking?

- **A. Batch into small loads and run in parallel.**
- B. Split the load size into many transactions.
- C. Split the load size in half and run simultaneously.
- D. Batch large loads into one transaction.

Answer: A

Explanation:

The best way to migrate a large data load from one table to another, considering total time and blocking, is to batch into small loads and run in parallel. This means that the large data load is divided into smaller chunks that can be processed simultaneously by multiple threads or processes. This reduces the total time required for the migration and also minimizes the blocking of other operations on the tables involved. The other options are either less efficient or more prone to blocking. For example, splitting the load size into many transactions may increase the overhead and latency of each transaction; splitting the load size in half and running simultaneously may still cause blocking or contention; batching large loads into one transaction may take longer and lock the tables for longer periods. Reference: CompTIA DataSys+ Course Outline, Domain 3.0 Database Management and Maintenance, Objective 3.3 Given a scenario, migrate data between databases.

NEW QUESTION # 19

Which of the following cloud storage options provides users with endpoints to retrieve data via REST API?

- A. Object
- B. Ephemeral
- C. Network file
- D. iBlock

Answer: A

Explanation:

The cloud storage option that provides users with endpoints to retrieve data via REST API is object. Object storage is a type of cloud storage that stores data as objects, which consist of data, metadata, and a unique identifier. Object storage does not use any hierarchy or structure to organize data, but rather uses flat namespaces that allow users to access data using the unique identifier. Object storage also provides users with endpoints to retrieve data via REST API (Representational State Transfer Application Programming Interface), which is a standard way of communicating with web services using HTTP methods (such as GET, POST, PUT, DELETE) and formats (such as JSON, XML). Object storage is suitable for storing large amounts of unstructured data that do not require frequent changes or complex queries. The other options are either different types of cloud storage or not related to cloud storage at all. For example, network file storage is a type of cloud storage that stores data as files in folders using protocols such as NFS (Network File System) or SMB (Server Message Block); ephemeral storage is a type of temporary storage that stores data only for the duration of a session or process; iBlock is not a valid acronym or type of cloud storage. References: CompTIA DataSys+ Course Outline, Domain 2.0 Database Deployment, Objective 2.1 Given a scenario, select an appropriate database deployment method.

NEW QUESTION # 20

An IT department needs to validate who signs in and has permissions to use the company's cloud resources. Which of the following can be used to accomplish this task?

- A. Access controls
- B. Password policies
- C. Identity and access management
- D. Service accounts

Answer: C

Explanation:

Identity and Access Management (IAM) systems authenticate users and authorize permissions, ensuring that only validated individuals can access cloud resources.

NEW QUESTION # 21

(A business analyst queries the same few tables every quarter and does not want to write new SQL code every time. Which of the following would best support the business analyst's needs and allow the database administrator to optimize disk space?)

- A. View
- B. Function
- C. Stored procedure
- D. Table

Answer: A

Explanation:

The correct answer is B. View. CompTIA DataSys+ documentation explains that views are virtual tables created from stored SQL queries that present data from one or more underlying tables without physically storing the data themselves. This makes views an ideal solution when users repeatedly query the same datasets and want consistent results without rewriting SQL statements. In this scenario, the business analyst runs the same queries every quarter. By using a view, the analyst can simply query the view as if it were a table, eliminating the need to re-create complex SQL joins, filters, or aggregations each time. From a usability standpoint, views simplify access to data and reduce the likelihood of query errors, which aligns with DataSys+ objectives related to usability and abstraction.

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