



Databases

TOTAL POINTS 5

1. Which of the following statements are correct about databases :

1 point

- ☐ A database is a repository of data
- ☐ There are different types of databases - Relational, Hierarchical, No SQL, etc.
- ☐ A database can be populated with data and be queried
- ☒ All of the above

2. Which of the following statements about a database is/are correct?

1 point

- ☒ A database is a logically coherent collection of data with some inherent meaning
- ☐ Data can only be added and queried from a database but not modified
- ☐ Only SQL can be used to query data in a database
- ☐ All of the above

3. Select the correct statement below about database services or database instances:

1 point

- ☐ Database services are logical abstractions for managing workloads in a database
- ☐ An instance of the cloud database operates as a service that handles all application requests to work with the data in any of the databases managed by that instance
- ☐ The database service instance is the target of the connection requests from applications
- ☒ All of the above

4. The 5 basic SQL commands are...

1 point

- ☒ CREATE, SELECT, INSERT, UPDATE, DELETE
- ☐ SELECT, COPY, PASTE, INSERT, ALTER
- ☐ CREATE, INSERT, RETRIEVE, MODIFY, DELETE
- ☐ None of the above

5. A database stores data in tabular form only. True or False?

1 point

- ☐ True
- ☒ False

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