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Welcome!

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My Assessment

← SRM EEC PO-2025 Stream-I 17 JUL 24
DAY-9 AN

Quiz · 15
mins

1. What is the purpose of MongoDB Atlas's "Cluster Tier" in terms of performance?

- ☐ It defines the geographical location of the cluster
- ☐ It specifies the number of shards in the cluster
- ☒ It determines the hardware specifications and performance characteristics
- ☐ It determines the hardware specifications and performance characteristics



2. How does MongoDB handle the schema in its databases?

- ☐ MongoDB enforces a rigid, fixed schema for all documents
- ☐ Each document in a collection must have the same fields and structure
- ☒ MongoDB databases have a dynamic schema, allowing flexibility in document structure
- ☐ Schemas in MongoDB are defined separately for each document

3. What is the purpose of MongoDB Atlas's global distribution feature?

- ☐ It distributes Atlas software globally
- ☒ It enables users to deploy MongoDB clusters in multiple regions
- ☐ It provides a local-only deployment option
- ☐ It limits access to a single geographic location



4. In MongoDB, how does a collection relate to a database?

- ☐ A collection is a subset of a database
- ☐ A database is a subset of a collection
- ☐ A collection is synonymous with a database
- ☒ A database contains multiple collections

5. Which security feature in MongoDB Atlas encrypts data as it moves between the application and the database?

- ☒ Transport Layer Security (TLS)
- ☐ WiredTiger Encryption
- ☐ Database Encryption at Rest
- ☐ IP Whitelisting

6. In MongoDB, what is the role of a replica set?



- ☒ It stores copies of the data on multiple servers to ensure high availability
- ☐ It enforces data integrity within a single document
- ☐ It defines the relationships between collections in different databases

7. What is a MongoDB database?

- ☐ A physical storage device
- ☒ A collection of documents
- ☐ A table of records
- ☐ A relational data structure

8. Where is a local MongoDB typically hosted?

- ☐ On a remote server
- ☐ In a cloud environment



- ☐ In a dedicated data center

9. What is a common use case for a local MongoDB instance?

- ☐ Production-level deployment
- ☒ Testing and development
- ☐ Cross-region data replication
- ☐ Multi-node clustering

10. Why might developers use a local MongoDB during the development phase?

- ☐ To improve database security
- ☐ To facilitate production-level scaling
- ☒ To work without an internet connection



11. Where can you deploy a MongoDB Atlas cluster?

- ☐ Only on-premises servers
- ☐ Only on Amazon Web Services (AWS)
- ☐ Only on Google Cloud Platform (GCP)
- ☒ On popular cloud platforms like AWS, Azure, and GCP

12. What is the purpose of an index in MongoDB?

- ☐ To define the structure of a document
- ☐ To enforce a schema on a collection
- ☒ To speed up data retrieval and improve query performance



13. How can you access the MongoDB shell for a local instance?

- ☐ Using a web-based interface
- ☐ Through a SQL command prompt
- ☒ Using the mongo command in the terminal or command prompt
- ☐ Through a graphical user interface provided by MongoDB Atlas

14. What does MongoDB Atlas provide for automated data backups?

- ☐ Manual backup only
- ☒ Automated backups with point-in-time recovery
- ☐ Backups stored in plain text
- ☐ No backup options available



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10. What is the default port number for a local MongoDB instance?

- ☒ 27017
- ☐ 8080
- ☐ 3306
- ☐ 5432

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