



DP-900^{Q&As}

Microsoft Azure Data Fundamentals

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QUESTION 1

HOTSPOT

Select the answer that correctly completes the sentence.

Hot Area:

Answer Area

When provisioning an Azure Cosmos DB ,
you need to specify which type of API you will use.

Correct Answer:

Answer Area

When provisioning an Azure Cosmos DB ,
you need to specify which type of API you will use.

QUESTION 2

HOTSPOT

You plan to deploy a PostgreSQL database to Azure.

Which hosting model corresponds to the available deployment options? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:



Answer Area

PostgreSQL on Azure VMs:

Infrastructure as a service (IaaS)
Platform as a service (PaaS)
Software as a service (SaaS)

Azure Database for PostgreSQL:

Infrastructure as a service (IaaS)
Platform as a service (PaaS)
Software as a service (SaaS)

Correct Answer:

Answer Area

PostgreSQL on Azure VMs:

Infrastructure as a service (IaaS)
Platform as a service (PaaS)
Software as a service (SaaS)

Azure Database for PostgreSQL:

Infrastructure as a service (IaaS)
Platform as a service (PaaS)
Software as a service (SaaS)

QUESTION 3

Which Azure SQL offering supports automatic database scaling and automatic pausing of the database during inactive periods?

- A. Azure SQL Database Hyperscale
- B. Azure SQL managed instance
- C. Azure SQL Database serverless



D. Azure SQL Database elastic pod

Correct Answer: B

QUESTION 4

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

You can query a graph database in Azure Cosmos DB

▼
as a JSON document by using a SQL-like language
as a partitioned row store by using Cassandra Query Language (COL)
as a partitioned row store by using Language-integrated Query (UNO)
as nodes and edges by using the Gremlin language

Correct Answer:

You can query a graph database in Azure Cosmos DB

▼
as a JSON document by using a SQL-like language
as a partitioned row store by using Cassandra Query Language (COL)
as a partitioned row store by using Language-integrated Query (UNO)
as nodes and edges by using the Gremlin language

Reference: <https://www.sqlshack.com/graph-database-implementation-with-azure-cosmos-db-using-the-api/>

QUESTION 5

HOTSPOT

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Hot Area:



Yes No

A pipelines is a representation of a data structure within Azure Data Factory.

Azure Data Factory pipelines can execute other pipelines.

A processing step within an Azure Data Factory pipelines is an activity.

Correct Answer:

Yes No

A pipelines is a representation of a data structure within Azure Data Factory.

Azure Data Factory pipelines can execute other pipelines.

A processing step within an Azure Data Factory pipelines is an activity.

Box 1: No

A pipeline is a logical grouping of activities that together perform a task.

Box 2: Yes



You can construct pipeline hierarchies with data factory.

Box 3: Yes

A pipeline is a logical grouping of activities that together perform a task.

Reference:

<https://mrpaulandrew.com/2019/09/25/azure-data-factory-pipeline-hierarchies-generation-control/>

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