Question 1

Question Type: MultipleChoice

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have a container named container! in an Azure Cosmos DB for NoSQL account.

You need to make the contents of container1 available as reference data for an Azure Stream Analytics job.

Solution: You create an Azure function that uses the Azure Cosmos 08 for NoSQL change feed as a trigger and an Azure event hub as the output.

Does this meet the goal?

Options:

A- Yes

B- No

Question 2

Question Type: MultipleChoice

Your company develops an application named App1 that uses the Azure Cosmos DB SDK and the Eventual consistency level.

App1 queries an Azure Cosmos DB for NoSQL account named account!

You need to identify which consistency level to assign to App1 to meet the following requirements:

* Maximize the throughput of the queries generated by App1 without increasing the number of request units currently used by the queries.

* Provide the highest consistency guarantees.

Which consistency level should you identify?

Options:

A- Strong

B- Bounded Staleness

C- Session

D- Consistent Prefix

Answer:

A

Question 3

You have an Azure Cosmos DB database that contains a container named container 1. The container1 container is configured with a maximum of 20,000 RU/s and currently contains 240 GB of data.

You need to estimate the costs of container1 based on the current usage.

How many RU/s will be charged?

Options:

A- 240

B- 4.000

C- 20,000

D- 24000

Answer:

C

Question 4

Question Type: **MultipleChoice**

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result1 these questions will not appear in the review screen.

You have a database in an Azure Cosmos DB for NoSQL account that is configured for multi-region writes.

You need to use the Azure Cosmos OB SDK to implement the conflict resolution policy for a container. The solution must ensure that any conflicts are sent to the conflicts feed.

Solution: You set ConflictResolutionMode to Laswriterwins and you use the default settings for the policy.

Does this meet the goal?

Options:

A- Yes

B- No

Answer:

A

Question 5

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sett might have more than one correct solution, while others might not have a

correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have a container named conlainer1 in an Azure Cosmos DB for NoSQL account.

You need to make the contents of container1 available as reference data for an Azure Stream Analytics job.

Solution: You create an Azure function to copy data to another Azure Cosmos DB for NoSQL container.

Does this meet the goal?

Options:

A- Yes

B- No

Answer:

B

Question 6

You have a database named db1in an Azure Cosmos DB for NoSQL account named account 1.

You need to write JSON data to db1 by using Azure Stream Analytics. The solution must minimize costs.

Which should you do before you can use db1 as an output of Stream Analytics?

Options:

A- in account, add a private endpoint.

B- In db1, create containers that have a custom indexing policy and analytical store disabled.

C- In account, enable a dedicated gateway.

D- In db1, create containers that have an automatic indexing policy and analytical store enabled.

Answer:

A

Question 7

Question Type: **MultipleChoice**

You have an Azure Cosmos DB for NoSQL account.

You need to create an Azure Monitor query that lists recent modifications to the regional failover policy.

Which Azure Monitor table should you query?

Options:

A- CDBPartitionKeyStatistics

B- CDBQueryRunTimeStatistics

C- CDBDataPlaneRequests

D- CDBControlPlaneRequests

Answer:

D

Question 8

Question Type: **MultipleChoice**

You have a container in an Azure Cosmos DB for NoSQL account that stores data about orders. The following is a sample of an order document.

```
{
  "orderId" : "d4a9179b-5ead-43a3-b851-add9a71ac4b6",
  "customerId" : "f6e39103-bdc7-4346-9cfb-45daa4b2becf",
  "orderDate" : "2022-09-29",
  "orderItems" : [...],
  "total" : 12345
}
```

Documents are up to 2 KB.

You plan to receive one million orders daily.

Customers will frequently view then past order history.

You are the evaluating whether to use orderDate as the partition key.

What are two effects of using orderDate as the partition key? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

Options:

A- You will exceed the maximum number of partition key values.

B- Queries will run cross-partition.

C- You will exceed the maximum storage per partition.

D- There will always be a hot partition.

Answer:

B, D