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Question 1

Question Type: MultipleChoice

You have an Azure subscription that contains an Azure data factory named ADF1.

From Azure Data Factory Studio, you build a complex data pipeline in ADF1.

You discover that the Save button is unavailable and there are validation errors that prevent the pipeline from being published.

You need to ensure that you can save the logic of the pipeline.

Solution: You export ADF1 as an Azure Resource Manager (ARM) template.

Options:

A- Yes

B- No

Answer:

B

Question 2

Question Type: MultipleChoice

You have an Azure subscription that contains an Azure data factory named ADF1.

From Azure Data Factory Studio, you build a complex data pipeline in ADF1.

You discover that the Save button is unavailable and there are validation errors that prevent the pipeline from being published.

You need to ensure that you can save the logic of the pipeline.

Solution: You enable Git integration for ADF1.

Options:

A- Yes

B- No

Answer:

B

Question 3

Question Type: MultipleChoice

A company purchases IoT devices to monitor manufacturing machinery. The company uses an Azure IoT Hub to communicate with the IoT devices.

The company must be able to monitor the devices in real-time.

You need to design the solution.

What should you recommend?

Options:

- A-** Azure Stream Analytics Edge application using Microsoft Visual Studio.
- B-** Azure Analytics Services using Azure portal
- C-** Azure Analysis Services using Microsoft visual Studio
- D-** Azure Data Factory instance using Microsoft visual Studio

Answer:

A

Question 4

Question Type: Hotspot

You have an Azure subscription that contains a storage account. The account contains a blob container named blob1 and an Azure Synapse Analytic serve-less SQL pool

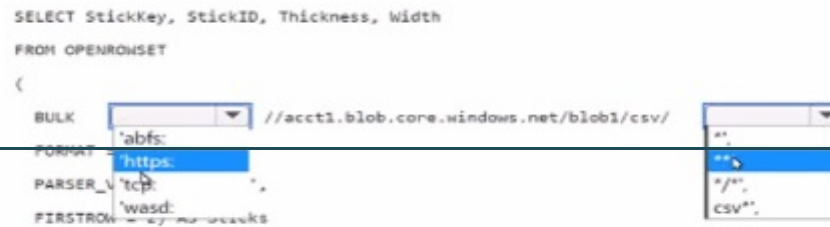
You need to Query the CSV files stored in blob1. The solution must ensure that all the files in a (older named csv and all its subfolders are queried

How should you complete the query? to answer, select the appropriate options in the answer area

NOTE: Each correct selection is worth one point.

Answer Area

```
SELECT StickKey, StickID, Thickness, Width
FROM OPENROWSET
(
  BULK [abfs://acct1.blob.core.windows.net/blob1/csv/
  FORMAT 'https:
  PARSE_V 'tcp:
  FIRSTROW 'wasd:
  CSV**
```

The image shows a screenshot of an SQL query editor. The query is: `SELECT StickKey, StickID, Thickness, Width FROM OPENROWSET ((BULK [abfs://acct1.blob.core.windows.net/blob1/csv/ FORMAT 'https: PARSE_V 'tcp: FIRSTROW 'wasd: CSV**`. There are two dropdown menus. The first dropdown menu is for the BULK option and is currently set to 'abfs:'. The second dropdown menu is for the PARSE_V option and is currently set to 'https:'. The dropdown menu for PARSE_V is open, showing options: 'https:', 'https:', '*/**', and 'CSV**'. The 'https:' option is selected.

Answer:

Question 5

Question Type: MultipleChoice

You have an Azure Stream Analytics job named Job1.

The metrics of Job1 from the last hour are shown in the following table.

Metric	Time aggregation	Value
SU (Memory) % Utilization	Average	70
CPU % Utilization	Average	20
Runtime Errors	Total	0
Watermark Delay	Average	20
Input Deserialization Errors	Total	0

The late arrival tolerance for Job1 is set to the five seconds.

You need to optimize Job1.

Which two actions achieve the goal? Each correct answer presents a complete solution.

NOTE: Each correct answer is worth one point.

Options:

- A- Resolution errors in inputs processing.
- B- Parallelize the query
- C- Resolution errors in output processing
- D- Increase the number of SUs.

Answer:

B, D

Question 6

Question Type: Hotspot

A company uses the Azure Data Lake Storage Gen2 service.

You need to design a data archiving solution that meets the following requirements:

Data that is older than five years is accessed infrequently but must be available within one second when requested.

Data that is older than seven years is NOT accessed.

Costs must be minimized while maintaining the required availability.

How should you manage the data? To answer, select the appropriate option in the answers area.

NOTE: Each correct selection is worth one point.

Answer Area

Data over five years old:

- Delete the blob.
- Move to archive storage.
- Move to cool storage.
- Move to hot storage.

Answer:

Data over seven years old:

- Delete the blob.
- Move to archive storage.
- Move to cool storage.
- Move to hot storage.

Question 7

Question Type: MultipleChoice

You have an Azure Stream Analytics job that read data from an Azure event hub.

You need to evaluate whether the job processes data as quickly as the data arrives or cannot keep up.

Which metric should you review?

Options:

- A- InputEventLastPunctuationTime
- B- Input Sources Receive
- C- Late input Events
- D- Backlogged input Events

Answer:

B

Question 8

Question Type: MultipleChoice

You have an Azure Synapse Analytics workspace.

You plan to deploy a lake database by using a database template in Azure Synapse.

Which two elements are included in the template? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point

Options:

A- relationships

B- table definitions

C- table permissions

D- linked services

E- data formats

Answer:

A, B

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