Free Questions for TDVCL2

Shared by Diaz on 27-09-2024

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Question 1

What is a reason for deploying a data lake architecture?

Options:

A- Secure the environment by restricting the analytic programming languages to R and Python.

B- Ensure modeled and structured data is used to answer all business questions.

C- Capability to access data with the latest open source and commercial analytic technologies.

D- Eliminate data preparation required on alternative architectures for analytic model creation.

Answer:

C

Question 2

Which statement is true about Native Object Store (NOS)?

Options:

A- Vantage can both read and write NOS.

B- Vantage can neither read nor write NOS.

C- Vantage can write, but not read NOS.

D- Vantage can read, but not write NOS.

Answer:

D

Question 3

Question Type: MultipleChoice

Which Analytics Database component performs the work associated with generating an answer set?

Question 4

Question Type: MultipleChoice

Which index type is most efficient for range-based queries?

A Unique primary index

Options:

B- Partitioned primary index

C- Non-unique primary index

D Unique secondary index

Answer:

B

Question 5

Question Type: MultipleChoice

Which is a use case for a data lake?

Options:

A- Fixed-capacity pricing

B- Self-service data exploration

C- High-volume tactical workloads

D- Benefit from automatically modeled data

Question 6

Question Type: **MultipleChoice**

For a one-off analysis, which is the fastest way to analyze data when joining NOS datasets to Vantage tables?

Options:

A- Vantage tables and NOS datasets cannot be analyzed together.

B- Read the Vantage table and the NOS dataset directly through Vantage.

C- Load the NOS dataset into a Vantage table, then read both tables through Vantage.

D- Export the Vantage table to NOS, then read both datasets from NOS.

Answer:

B

Question 7

Which feature of VantageCloud Lake allows different departments to independently run their own compute-intensive workloads?

Options:

A- Compute Workers

B- Primary Cluster

C- Object storage

D- Compute Groups

Answer:

D

Question 8

When work runs in a Computer Cluster, what does the Compute Cluster do with the result set?

A- Results are placed in Native Object Store.

B- Results are placed in Object File System.

C- Results are sent to the Session Manager.

D- Results are sent to the Primary Cluster.

Answer:

C

Question 9

Question Type: **MultipleChoice**

Which statement is true about both Primary Key and Primary Index?

A- They are hashed.

B- They must be defined.

C- They are the same concept.

D- They can be made up of multiple columns.

Answer:

D

Question 10

Question Type: **MultipleChoice**

Which standard external model format is supported by ClearScape AnalyticsTM, allowing the data scientist to bring their own model?

Options:

A- PMML

B- BYOM

C- DecisionTreePredict

D- teradataml

Answer:

A

Question 11

Question Type: **MultipleChoice**

Which Vantage object contains one or more SQL statements, always executed as a single request?

Options:

A- Stored procedure

B- Fallback

C- Function

D- Macro

Question 12

Question Type: **MultipleChoice**

Which Object File System table clause improves performance by grouping similar values into objects?

Options:

A- GROUP BY

B- MAP

C- INDEX

D- ORDER BY

Answer:

B