Microsoft

DP-900

Microsoft Azure Data Fundamentals

http://killexams.com/pass4sure/exam-detail/DP-900
QUESTION 56
What are three characteristics of an Online Transaction Processing (OLTP) workload? Each correct answer presents a complete solution. (Choose three.)

Each correct selection is worth one point.

A. denormalized data
B. heavy writes and moderate reads
C. light writes and heavy reads
D. schema on write
E. schema on read
F. normalized data

Correct Answer: BDE

Section: Describe an analytics workload on Azure


QUESTION 57
Which two activities can be performed entirely by using the Microsoft Power BI service? Each correct answer presents a complete solution. (Choose two.)

Each correct selection is worth one point.

A. report and dashboard creation
B. report sharing and distribution
C. data modeling
D. data acquisition and preparation

Correct Answer: AD

Section: Describe an analytics workload on Azure

QUESTION 58
HOTSPOT
To complete the sentence, select the appropriate option in the answer area.

Hot Area:
QUESTION 59 You need to develop a solution to provide data to executives. The solution must provide an interactive graphical interface, depict various key performance indicators, and support data exploration by using drill down.

What should you use in Microsoft Power BI?

A. a dashboard  
B. a report  
C. a dataflow  
D. Microsoft Power Apps

Correct Answer: B

QUESTION 60 Which two Azure services can be used to provision Apache Spark clusters? Each correct answer presents a complete solution. (Choose two.)

NOTE: Each correct selection is worth one point.
QUESTION 61 You have a quality assurance application that reads data from a data warehouse. Which type of processing does the application use?

A. Online Transaction Processing (OLTP)
B. batch processing
C. Online Analytical Processing (OLAP)
D. stream processing

Correct Answer: A


QUESTION 62 Which three objects can be added to a Microsoft Power BI dashboard? Each correct answer presents a complete solution.

(Choose three.)

A. a report page
B. a Microsoft PowerPoint slide
C. a visualization from a report
D. a dataflow
E. a text box

Correct Answer: ACE


QUESTION 63 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:
Section: Describe an analytics workload on Azure

Reference: https://docs.microsoft.com/en-us/power-bi/connect-data/service-datasets-across-workspaces
https://docs.microsoft.com/en-us/power-bi/consumer/end-user-dashboards

QUESTION 64
Which Azure Data Factory component provides the compute environment for activities?
A. a linked service
B. an integration runtime
C. a control flow
D. a pipeline

Correct Answer: A

Section: Describe an analytics workload on Azure


QUESTION 65 You need to use Transact-SQL to query files in Azure Data Lake Storage from an Azure Synapse Analytics data warehouse.
What should you use to query the files?

A. Azure Functions  
B. Microsoft SQL Server Integration Services (SSIS)  
C. PolyBase  
D. Azure Data Factory

Correct Answer: C  
Section: Describe an analytics workload on Azure

Reference: https://docs.databricks.com/data/data-sources/azure/synapse-analytics.html

QUESTION 66  
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:

Answer Area

<table>
<thead>
<tr>
<th>Statements</th>
<th>Yes</th>
<th>No</th>
</tr>
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<tbody>
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Correct Answer:

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Reference:
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