



Vendor: EMC

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Exam Name: Advanced Analytics Specialist Exam for Data Scientists

Version: DEMO

QUESTION 1

Which scenario would be ideal for processing Hadoop data with Hive?

- A. Structured data, real-time processing
- B. Unstructured data; batch processing
- C. Unstructured data; real-time processing
- D. Structured data; batch processing

Answer: B

QUESTION 2

The naive Bayes classifier is trained over 1600 movie reviews and then tested over 400 reviews. Here is the resulting confusion matrix:

```
190 (TP) 10 (FN)
80 (FP) 120 (TN)
```

What are the precision, recall, and the F1-score values?

- A. Precision 0.95; Recall: 0.704; F1-score: 0.809
- B. Precision 0.613, Recall: 0.95, F1-score: 0.745
- C. Precision 0.704, Recall: 0.95; F1-score: 0.809
- D. Precision 0.95; Recall: 0.613; F1-score: 0.745

Answer: C

QUESTION 3

Why would a company decide to use HBase to replace an existing relational database?

- A. It is required for performing ad-hoc queries.
- B. Varying formats of input data requires columns to be added in real time.
- C. The company's employees are already fluent in SQL.
- D. Existing SQL code will run unchanged on HBase.

Answer: A

QUESTION 4

Which metric would be most helpful in identifying a node that may cause network disruption if the node were removed?

- A. Degree
- B. Closeness
- C. Betweenness
- D. PageRank

Answer: A

QUESTION 5

Which graph structure would best model the relationship between job seekers and employers?

- A. Bipartite
- B. Weighted
- C. Directed acyclic
- D. Ranked

Answer: A

QUESTION 6

What is an ideal use case for HDFS?

- A. Storing files that are updated frequently
- B. Storing files that are written once and read many times
- C. Storing results between Map steps and Reduce steps
- D. Storing application files in memory

Answer: B

QUESTION 7

A marketing team creates a graph using a square for each data point, where the length of each side is set to the data value. The data values are 10 and 20.

What is the lie factor of the graph?

- A. 1
- B. 2
- C. 3
- D. 6

Answer: B

QUESTION 8

How does Latent Dirichlet Allocation (LDA) interpret a document?

- A. As a single-predefined topic
- B. As a mixture of pre-defined topics
- C. As having a mixture of sentiments
- D. As having a single pre-defined sentiment

Answer: B

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