



Free Questions for E20-065 by vceexamstest

Shared by Wheeler on 24-05-2024

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Question 1

Question Type: MultipleChoice

What runs more efficiently because of Apache Tez?

Options:

- A- Pig and Hive
- B- Hive and HBase
- C- Yarn and Spark
- D- All MapReduce jobs

Answer:

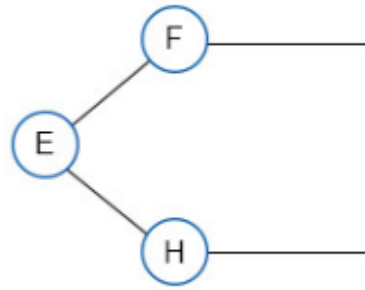
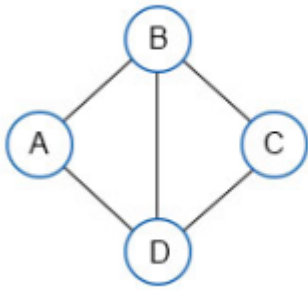
D

Question 2

Question Type: MultipleChoice

In the graph, which edge would be considered a weak tie?

Refer to the exhibit.



Options:

A- C-E

B- E-F

C- B-C

D- G-I

Answer:

D

Question 3

Question Type: MultipleChoice

What are three of the eight visual variables?

Options:

- A- Selection, orientation, and mark
- B- Size, separation, and orientation
- C- Position, size, and orientation
- D- Position, texture, and selection

Answer:

C

Question 4

Question Type: MultipleChoice

After a client submits a job request to the YARN ResourceManager, what happens next?

Options:

- A- The scheduler allocates a container to run an ApplicationMaster
- B- The ResourceManager allocates containers to run map and reduce tasks
- C- The Resource Manager requests load data from the NodeManagers
- D- The ApplicationManager starts an ApplicationMaster

Answer:

D

Question 5

Question Type: MultipleChoice

What are two visualization tools used for trivariate data?

Options:

- A- Scatter plot matrix
- B- Hexbin plot and heatmap
- C- Scatter plot matrix and density plot
- D- Scatter plot matrix and heatmap

Answer:

B

Question 6

Question Type: MultipleChoice

What do first-order and second-order Markov processes have in common concerning next word prediction?

Options:

- A- Both use WordNet to model the probability of the next word

- B-** Both are unsupervised methods
- C-** Both provide the foundation to build a trigram language model
- D-** Neither makes assumptions about the probability of the next word

Answer:

C

Question 7

Question Type: MultipleChoice

Which problem type is best suited for simulation?

Options:

- A-** One with a few. non-random input variables
- B-** One that has a closed-form solution
- C-** One with numerous, non-random Input-variables
- D-** One that compares 'what-if scenarios

Answer:

D

Question 8

Question Type: MultipleChoice

You conduct a TFIDF analysis on 3 documents containing raw text and derive $\text{TFIDF}(\text{"data"}, \text{document } y) = 1.908$. You know that the term "data" only appears in document 2.

What is the TF of "data" in document 2?

Options:

A- 2 based on the following reasoning:

$\text{TFIDF} = \text{TF} \cdot \text{IDF} = 1.908$

You then know that IDF will equal $\text{LOG}(32) = 0.954$

Therefore, $\text{TFIDF} = \text{TF} \cdot 0.954 = 1.908$

TF will then round to 2

B- 4 based on the following reasoning:

$\text{TFIDF} = \text{TF} \cdot \text{IDF} = 1.908$

You then know that IDF will equal $\text{LOG}(3/1) = 0.477$

Therefore, $TFIDF = TF \cdot IDF = 1.908$

TF will then round to 4

C- 6 based on the following reasoning:

$TFIDF = TF \cdot IDF = 1.908$

You then know that IDF will equal $3/1=3$

Therefore, $TFIDF = TF/3 = 1.908$

TF will then round to 6

D- 11 based on the following reasoning:

$TFIDF = TF \cdot IDF = 1.908$

You then know that IDF will equal $\log(3/2)=0.176$

Therefore, $TFIDF = TF \cdot 0.176 = 1.908$

TF will then round to 11

Answer:

B

Question 9

Question Type: MultipleChoice

What is a typical use of a UDF in Pig?

Options:

- A- Creating functionality outside of what is provided by the built-in functions
- B- Providing Functional access to user-defined data in HDFS
- C- Providing advanced analytics to Hadoop
- D- Providing an interface from Pig to Microsoft Excel for easier data manipulation

Answer:

A

Question 10

Question Type: MultipleChoice

What is the maximum number of edges in an undirected graph of 10 nodes?

Options:

A- 45

B- 90

C- 100

D- 9

Answer:

A

Question 11

Question Type: MultipleChoice

Which library is NOT part of the Apache Spark distribution?

Options:

A- MLib

B- NLTK

C- GraphX

D- Spark SQL

Answer:

B

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