



E20-065^{Q&As}

Advanced Analytics Specialist Exam for Data Scientists

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QUESTION 1

A hotel chain runs a simulation on room pricing. They want to estimate revenue, per hotel, within +/- \$10 with 95% confidence ($Z_{\alpha/2}=1.96$). The estimated revenue standard deviation is \$5000 based on previous booking data.

What is the optimal number of simulation trials to run?

- A. A 32-bit operating system was used
- B. The same number of trials was used
- C. A linear congruential generator (LCG) was used (or pseudo-random number generation)
- D. Different seeds for the random number generator were used.

Correct Answer: C

QUESTION 2

In a connected, undirected graph of 5 nodes with 10 edges, how many more edges need to be added to make the clustering coefficient of every node equal 1 ?

- A. 0
- B. 5
- C. 10
- D. 15

Correct Answer: A

QUESTION 3

A data engineer is asked to process several large datasets using MapReduce. Upon initial inspection the engineer realizes that there are complex interdependencies between the datasets.

Why is this a problem?

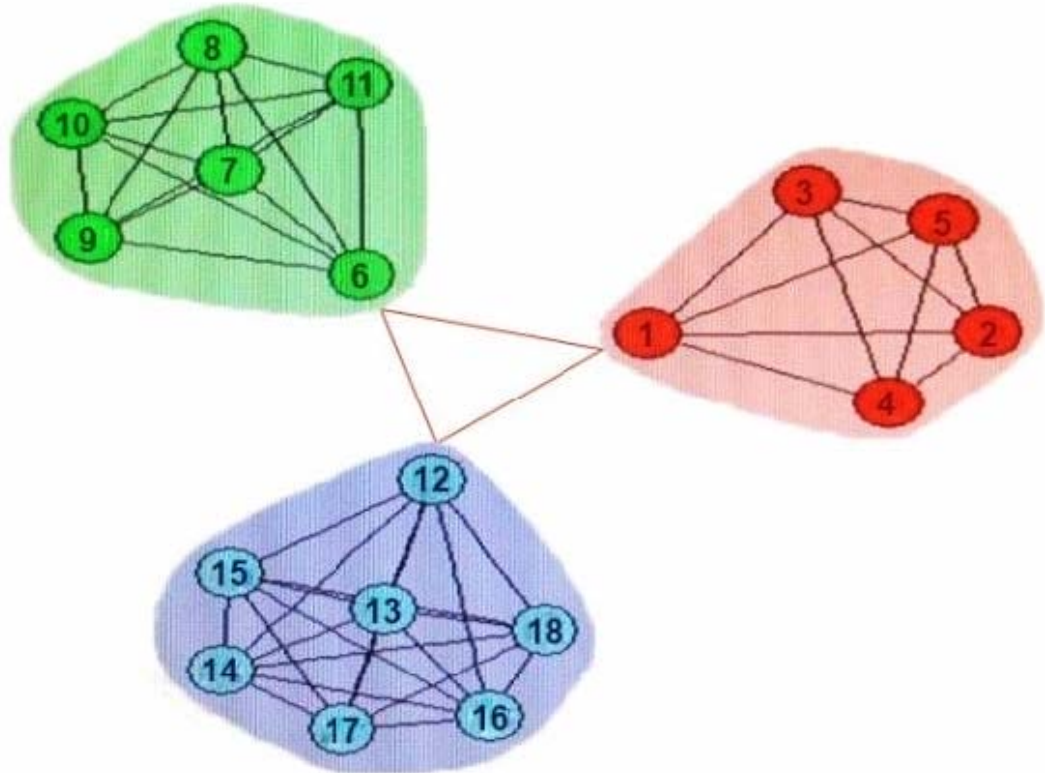
- A. MapReduce works best on unstructured data
- B. There is no problem; MapReduce accommodates all the data
- C. MapReduce can only parse one file at a time.
- D. MapReduce is not ideal when the processing of one dataset depends on another.

Correct Answer: D

**QUESTION 4**

If two of the communities are re-designated to be one community, how does that change the network characteristics?

Refer to the exhibit.



- A. Neighborhood overlap would increase
- B. Network diameter would decrease
- C. Modularity would increase
- D. Modularity would decrease

Correct Answer: B

QUESTION 5

What is a random subspace of features, as used by Random Forests?

- A. A random subset of features that are chosen at each split in the decision tree
- B. Filtration of data that does not meet a pre-defined weighting threshold
- C. The creation of out-of-bag (OOB) data that is used to select features
- D. Removal of highly correlated variables to randomize the features



Correct Answer: A

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