

# E20-007<sup>Q&As</sup>

Data Science and Big Data Analytics

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#### **QUESTION 1**

You submit a MapReduce job to a Hadoop cluster. However, you notice that although the job was successfully submitted, it is not completing.

What should be done to identify the issue?

- A. Ensure TaskTracker is running
- B. Ensure JobTracker is running
- C. Ensure NameNode is running
- D. Ensure DataNode is running

Correct Answer: A

#### **QUESTION 2**

Consider a database with 4 transactions:

Transaction 1: {cheese, bread, milk}

Transaction 2: {soda, bread, milk}

Transaction 3: {cheese, bread}

Transaction 4: {cheese, soda, juice}

The minimum support is 25%. Which rule has a confidence equal to 50%?

A. {bread, milk} => {cheese}

B. {bread} => {milk}

C. {juice} => {soda}

D. {bread} => {cheese}

Correct Answer: A

#### **QUESTION 3**

In which phase of the data analytics lifecycle do Data Scientists spend the most time in a project?

- A. Discovery
- B. Data Preparation
- C. Model Building



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D. Communicate Results

Correct Answer: B

#### **QUESTION 4**

You have been assigned to do a study of the daily revenue effect of a pricing model of online transactions. You have tested all the theoretical models in the previous model planning stage, and all tests have yielded statistically insignificant results. What is your next step?

- A. Report that the results are insignificant, and reevaluate the original business question.
- B. Run all the models again against a larger sample, leveraging more historical data.
- C. Move forward on the model with the highest significance scores relative to the others.
- D. Modify samples used by the models and iterate until a significant result occurs.

Correct Answer: A

#### **QUESTION 5**

You do a Student\\'s t-test to compare the average test scores of sample groups from populations A and B. Group A averaged 10 points higher than group B. You find that this difference is significant, with a p-value of 0.03. What does that mean?

- A. There is a 3% chance that you have identified a difference between the populations when in reality there is none.
- B. The difference in scores between a sample from population A and a sample from population B will tend to be within 3% of 10 points.
- C. There is a 3% chance that a sample group from population A will score 10 points higher that a sample group from population B.
- D. There is a 97% chance that a sample group from population A will score 10 points higher that a sample group from population B.

Correct Answer: A

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