

# E20-026<sup>Q&As</sup>

Enterprise Storage Networking Specialist Exam

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#### **QUESTION 1**

In which lifecycle stage are appropriate analytical techniques determined?

- A. Model planning
- B. Model building
- C. Data preparation
- D. Discovery

Correct Answer: A

# **QUESTION 2**

You have used k-means clustering to classify behavior of 100, 000 customers for a retail store. You decide to use household income, age, gender and yearly purchase amount as measures. You have chosen to use 8 clusters and notice that 2 clusters only have 3 customers assigned. What should you do?

- A. Decrease the number of clusters
- B. Increase the number of clusters
- C. Decrease the number of measures used
- D. Identify additional measures to add to the analysis

Correct Answer: A

# **QUESTION 3**

Refer to the exhibit Consider the training data set shown in the exhibit. What are the classification (Y = 0 or

1) and the probability of the classification for the tupleX(0, 0, 1) using Naive Bayesian classifier?



X1	X2	Х3	Y
1	1	1	0
1	1	0	0
0	0	0	0
0	1	0	1
1	0	1	1
0	1	1	1

- A. Classification Y = 1, Probability = 4/54
- B. Classification Y = 0, Probability = 1/54
- C. Classification Y = 1, Probability = 1/54
- D. Classification Y = 0, Probability = 4/54

Correct Answer: A

# **QUESTION 4**

What is required in a presentation for project sponsors?

- A. The "Big Picture" takeaways for executive level stakeholders
- B. Data warehouse design changes
- C. Line by line review of the developed code
- D. Detailed statistical basis for the modeling approach used in the project

Correct Answer: A



# **QUESTION 5**

Which word or phrase completes the statement? Emphasis color is to standard color as \_\_\_\_\_\_.

- A. Main message is to context
- B. Main message is to key findings
- C. Frequent item set is to item
- D. Pie chart is to proportions

Correct Answer: A

# **QUESTION 6**

Which word or phrase completes the statement? Structured data is to OLAP data as quasi-structured data is to\_\_\_\_\_

- A. Clickstream data
- B. XML data
- C. Text documents
- D. Image files
- Correct Answer: A

# **QUESTION 7**

Your colleague, who is new to Hadoop, approaches you with a question. They want to know how best to access their data. This colleague has previously worked extensively with SQL and databases. Which query interface would you recommend?

- A. Hive
- B. Pig
- C. Howl
- D. HBase

Correct Answer: A

#### **QUESTION 8**

Review the following code:

SELECT pn, vn, sum(prc\*qty)

# FROM sale



GROUP BY CUBE(pn, vn)

ORDER BY 1, 2, 3;

Which combination of subtotals do you expect to be returned by the query?

A. (pn,vn)

- B. ( (pn,vn),(pn) )
- C. ( (pn,vn),(pn),(vn) )
- D. ( (pn,vn),(pn),(vn),( ) )

Correct Answer: D

#### **QUESTION 9**

When would you prefer a Naive Bayes model to a logistic regression model for classification?

- A. When you are using several categorical input variables with over 1000 possible values each.
- B. When you need to estimate the probability of an outcome, not just which class it is in.
- C. When all the input variables are numerical.
- D. When some of the input variables might be correlated.

Correct Answer: A

#### **QUESTION 10**

In linear regression, what indicates that an estimated coefficient is significantly different than zero?

- A. A small p-value
- B. R-squared near 1
- C. R-squared near 0
- D. The estimated coefficient is greater than 3

Correct Answer: A

#### **QUESTION 11**

Which process in text analysis can be used to reduce dimensionality?

- A. Stemming
- B. Parsing



- C. Digitizing
- D. Sorting

Correct Answer: A

# **QUESTION 12**

Which data type value is used for the observed response variable in a logistic regression model?

- A. Any positive real number
- B. Any integer
- C. A binary value
- D. Any real number
- Correct Answer: C

# **QUESTION 13**

What is the primary bottleneck in text classification?

- A. The availablilty of tagged training data.
- B. The ability to parse unstructured text data.
- C. The high dimensionality of text data.
- D. The fact that text corpora are dynamic.

Correct Answer: A

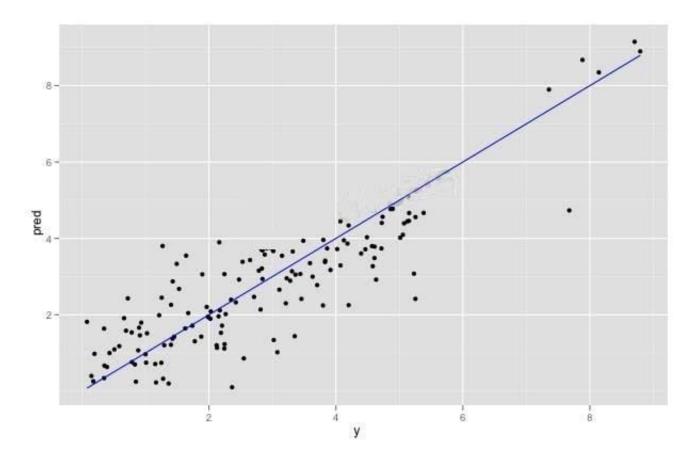
#### **QUESTION 14**

Refer to the exhibit.

You have run a linear regression model against your data, and have plotted true outcome versus predicted

outcome. The R-squared of your model is 0.75. What is your assessment of the model?





A. The R-squared may be biased upwards by the extreme-valued outcomes. Remove them and refit to get a better idea of the model/\\'s quality over typical data.

B. The R-squared is good. The model should perform well.

C. The extreme-valued outliers may negatively affect the model/\\'s performance. Remove them to see if the R-squared improves over typical data.

D. The observations seem to come from two different populations, but this model fits them both equally well.

Correct Answer: A

#### **QUESTION 15**

What describes the use of UNION clause in a SQL statement?

- A. Operates on queries and potentially increases the number of rows
- B. Operates on queries and potentially decreases the number of rows
- C. Operates on tables and potentially decreases the number of columns
- D. Operates on both tables and queries and potentially increases both the number of rows and columns

Correct Answer: A



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