



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

Data Science and Big Data Analytics

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**QUESTION 1**

Which method is used to solve for coefficients  $b_0, b_1, \dots, b_n$  in your linear regression model :  $Y = b_0 + b_1x_1 + b_2x_2 + \dots + b_nx_n$

- A. Ordinary Least squares
- B. Apriori Algorithm
- C. Ridge and Lasso
- D. Integer programming

Correct Answer: A

**QUESTION 2**

Refer to the exhibit.

		<u>True Class</u>	
		<b>p</b>	<b>n</b>
<u>Prediction</u>	<b>P</b>	262	15
	<b>N</b>	26	347

You have scored your Naive bayesian classifier model on a hold out test data for cross validation and



determined the way the samples scored and tabulated them as shown in the exhibit.

What are the the False Positive Rate (FPR) and the False Negative Rate (FNR) of the model?

- A. FPR =  $15/262$  FNR =  $26/288$
- B. FPR =  $26/288$  FNR =  $15/262$
- C. FPR =  $262/15$  FNR =  $288/26$
- D. FPR =  $288/26$  FNR =  $262/15$

Correct Answer: A

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### QUESTION 3

Which word or phrase completes the statement?

Business Intelligence is to ad-hoc reporting and dashboards as Data Science is to \_\_\_\_\_ .

- A. Optimization and Predictive Modeling
- B. Alerts and Queries
- C. Structured Data and Data Sources
- D. Sales and profit reporting

Correct Answer: A

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### QUESTION 4

Refer to the exhibit.



		<u>True Class</u>	
		<b>p</b>	<b>n</b>
<u>Prediction</u>	<b>P</b>	262	15
	<b>N</b>	26	347

You have scored your Naive bayesian classifier model on a hold out test data for cross validation and determined the way the samples scored and tabulated them as shown in the exhibit.

What are the Precision and Recall rate of the model?

- A. Precision =  $262/277$  Recall =  $262/288$
- B. Precision =  $262/288$  Recall =  $262/277$
- C. Precision =  $277/262$  Recall =  $288/262$
- D. Precision =  $288/262$  Recall =  $277/262$

Correct Answer: A

### QUESTION 5

Assume that you have a data frame in R. Which function would you use to display descriptive statistics about this variable?

- A. summary



B. str

C. attributes

D. levels

Correct Answer: A

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