

Dell EMC

D-DS-FN-23 Exam

Dell Data Science Foundations

**Questions & Answers
Demo**

Version: 6.0

Question: 1

What is a key consideration when preparing a presentation intended for analysts?

- A. Describe how to implement the model
- B. Provide talking points to promote or evangelize the project
- C. Emphasize the business benefits of implementing the model
- D. Focus on clean simple-to-understand visuals

Answer: D

Question: 2

A logistic regression model is built to determine the probability of a credit card borrower defaulting on a credit loan. A threshold value of 0.3 is selected. Which statement can be used to predict a borrower will default?

- A. If probability > 0.1 , then predict the borrower will default
- B. If probability < 0.1 , then predict the borrower will default
- C. If probability > 0.3 , then predict the borrower will default
- D. If probability < 0.3 , then predict the borrower will default

Answer: C

Question: 3

What are the two data categories that represent qualitative data?

- A. Ordinal and interval
- B. Nominal and ordinal

- C. Ratio and interval
- D. Nominal and ratio

Answer: B

Question: 4

In hypothesis testing, when does a Type I error occur?

- A. Null hypothesis is rejected when it is actually false
- B. Null hypothesis is rejected when it is actually true
- C. Null hypothesis is accepted when it is actually false
- D. Null hypothesis is accepted when it is actually true

Answer: B

Question: 5

You have been given a task to improve sales force compensation of your organization. As a result of a study, your team decides to classify personnel as follows:

- Did not meet quota
- Met quota
- Exceeded 150% of quota

In which data analytics lifecycle phase should you define these categories for analysis purposes?

- A. Model building
- B. Communicate results
- C. Operationalize
- D. Model planning

Answer: D
