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## Advanced Analytics Specialist Exam for Data Scientists

EMC E20-065

Version Demo

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## QUESTION NO: 1

In multinomial logistic regression, what is used to calculate the probability of outcome occurring?

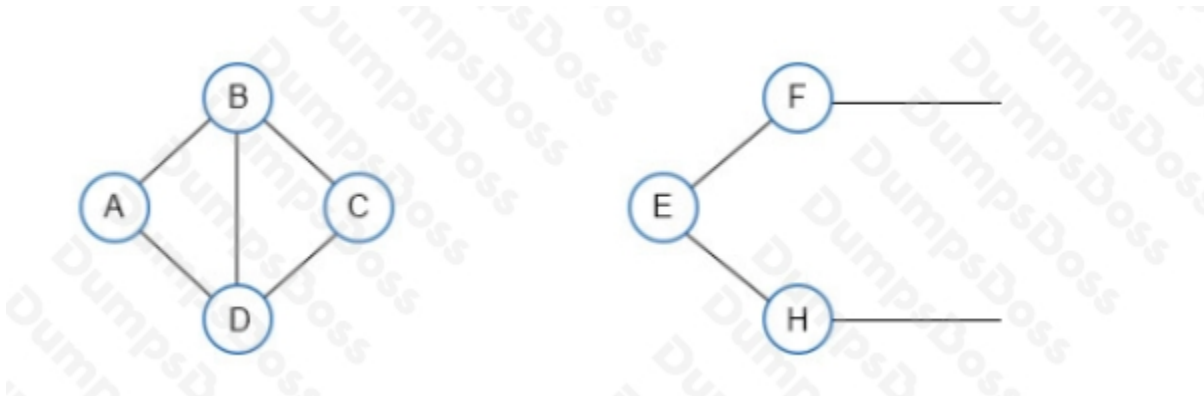
- A. Logistic function applied to a linear combination of the input and outcome variables
- B. Linear regression applied to a combination of input variables
- C. Linear regression applied to a combination of input and outcome variables
- D. Logistic function applied to a linear combination of the input variables

ANSWER: B

## QUESTION NO: 2

In the graph, which edge would be considered a weak tie?

Refer to the exhibit.



- A. C-E
- B. E-F
- C. B-C
- D. G-I

ANSWER: D

## QUESTION NO: 3

What do lemmatization and stemming have in common?

- A. Use WordNet
- B. Remove common words in a natural language
- C. Reduce the high dimensionality in text
- D. Use a set of heuristics

**ANSWER: C**

## QUESTION NO: 4

What are the major components of the YARN architecture?

- A. ResourceManager and NodeManager
- B. Task Tracker and NameNode
- C. HDFS, Tez, and Spark
- D. Avro, ZooKeeper, and HDFS

**ANSWER: A**

## QUESTION NO: 5

What is an ideal use case for HDFS?

- A. Storing files that are updated frequently
- B. Storing files that are written once and read many times
- C. Storing results between Map steps and Reduce steps
- D. Storing application files in memory

**ANSWER: B**

## QUESTION NO: 6

Consider dataset that resides in HDFS. Which tool natively provides the capability to run a Random Forests model against this data?

- A. Mahout

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

**ANSWER: A**

## QUESTION NO: 7

What describes how nodes in a social network are similar to each other in characteristics?

- A. Community clustering
- B. Modularity
- C. Homophily
- D. Strongly tied network

**ANSWER: C**

## QUESTION NO: 8

Which graph structure would best model the relationship between job seekers and employers?

- A. Bipartite
- B. Weighted
- C. Directed acyclic
- D. Ranked

**ANSWER: A**

## QUESTION NO: 9

What is a characteristic of stop words?

- A. Used in term frequency analysis
- B. Include words such as "a", "an", and "the"
- C. Meaningful words requiring a parser to stop and examine them

D. Don't occur often in text

**ANSWER: B**

## QUESTION NO: 10

What are two visualization tools used for trivariate data?

- A. Scatter plot matrix
- B. Hexbin plot and heatmap
- C. Scatter plot matrix and density plot
- D. Scatter plot matrix and heatmap

**ANSWER: B**