

C1000-059^{Q&As}

IBM AI Enterprise Workflow V1 Data Science Specialist

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QUESTION 1

In machine vision, the algorithm for detecting objects or features in an image based on a target pattern is known as?

A. OCR

- B. Hough transformation
- C. Fourier transform
- D. normalized correlation

Correct Answer: D

QUESTION 2

Which is an example of a nominal scale data?

- A. a variable industry with categorical values such as financial, engineering, and retail
- B. a variable mood with a scale of values unhappy, ok, and happy
- C. a variable bank account balance whose possible values are \$5, \$10, and \$15
- D. a variable temperature with a scale of values low, medium, and high

Correct Answer: C

QUESTION 3

Which is a technique that automates the handling of categorical variables?

- A. binary encoding
- B. decoding
- C. autoencoding
- D. one-hot encoding
- Correct Answer: D

Reference: https://hub.packtpub.com/how-to-handle-categorical-data-for-machine-learning-algorithms/

QUESTION 4

Which statement is true for naive Bayes?

A. Naive Bayes can be used for regression.



B. Let p(C1 | x) and p(C2 | x) be the conditional probabilities that x belongs to class C1 and C2 respectively, in a binary model, log p(C1 | x)?log p(C2 | x); 0 results in predicting that x belongs to C2.

C. Naive Bayes is a conditional probability model.

D. Naive Bayes doesn///t require any assumptions about the distribution of values associated with each class.

Correct Answer: C

Reference: http://users.sussex.ac.uk/~christ/crs/ml/lec02b.html

QUESTION 5

What is meant by the curse of dimensionality?

- A. The number of available algorithms for a given task is high.
- B. The number of available data sources for a given task is high.
- C. The data sparsity becomes more severe as the number of features is increased.
- D. The data sparsity becomes more severe as the number of samples is increased.

Correct Answer: B

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