



C1000-059^{Q&As}

IBM AI Enterprise Workflow V1 Data Science Specialist

Pass IBM C1000-059 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.pass4itsure.com/c1000-059.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by IBM Official Exam Center

- ⚙️ **Instant Download** After Purchase
- ⚙️ **100% Money Back** Guarantee
- ⚙️ **365 Days** Free Update
- ⚙️ **800,000+** Satisfied Customers





QUESTION 1

Which is a preferred approach for simplifying the data transformation steps in machine learning model management and maintenance?

- A. Implement data transformation, feature extraction, feature engineering, and imputation algorithms in one single pipeline.
- B. Do not apply any data transformation or feature extraction or feature engineering steps.
- C. Leverage only deep learning algorithms.
- D. Apply a limited number of data transformation steps from a pre-defined catalog of possible operations independent of the machine learning use case.

Correct Answer: B

QUESTION 2

What are two hyperparameters used when building a k-means model? (Choose two.)

- A. kernel
- B. learning rate
- C. number of iterations
- D. number of clusters
- E. number of neighbors

Correct Answer: CD

Reference: <https://www.ritchieng.com/machine-learning-clustering-kmeans/>

QUESTION 3

Which statement defines p-value?

- A. It is the probability of accepting a null hypothesis when the hypothesis is proven true.
- B. It is the probability of rejecting a null hypothesis when the hypothesis is proven false.
- C. It is the probability of accepting a null hypothesis when the hypothesis is proven false.
- D. It is the probability of rejecting a null hypothesis when the hypothesis is proven true.

Correct Answer: C

Reference: <https://courses.lumenlearning.com/wmopen-concepts-statistics/chapter/introduction-to-hypothesis-testing-5-of-5/>



QUESTION 4

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

QUESTION 5

Which fine-tuning technique does not optimize the hyperparameters of a machine learning model?

- A. grid search
- B. population based training
- C. random search
- D. hyperband

Correct Answer: D

Reference: <https://www.datacamp.com/community/tutorials/parameter-optimization-machine-learning-models>

[Latest C1000-059 Dumps](#)

[C1000-059 Practice Test](#)

[C1000-059 Study Guide](#)