

# Oracle

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**Oracle Cloud Infrastructure 2025 Data Science Professional**

**Questions&AnswersPDF**

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## Question: 1

Which OCI service enables you to build, train, and deploy machine learning models in the cloud?  
Response:

- A. Oracle Cloud Infrastructure Data Catalog
- B. Oracle Cloud Infrastructure Data Integration
- C. Oracle Cloud Infrastructure Data Science
- D. Oracle Cloud Infrastructure Data Flow

**Answer: C**

## Question: 2

Which OCI service provides a managed Kubernetes service for deploying, scaling, and managing containerized applications?  
Response:

- A. Oracle Cloud Infrastructure Container Registry
- B. Oracle Cloud Infrastructure Load Balancing
- C. Oracle Cloud Infrastructure Container Engine for Kubernetes
- D. Oracle Cloud Infrastructure Streaming

**Answer: C**

## Question: 3

What does MLOps stand for?  
Response:

- A. Machine Learning Optimization Strategies
- B. Model Lifecycle Operations
- C. Machine Learning Operations
- D. Managed Learning Operations

**Answer: C**

### Question: 4

How can you collaborate with team members in OCI Data Science Workspace?

Response:

- A. By granting access to specific notebooks and files
- B. By using version control systems integrated with the workspace
- C. By sharing the workspace instance with other users
- D. By enabling chat and video conferencing within the workspace

**Answer: A**

### Question: 5

How can a team ensure that data processing occurs before model training in a pipeline?

Response:

- A. By overriding the default configuration
- B. By setting dependencies between steps
- C. By using the same programming language for all steps
- D. By increasing the block volume size

**Answer: B**

### Question: 6

A team wants to use CPU utilization as a metric to trigger autoscaling. Which type of autoscaling policy should they configure?

Response:

- A. Manual scaling
- B. Custom scaling metric
- C. Predefined metric
- D. Load balancer scaling

**Answer: C**

### Question: 7

Which is NOT a supported encryption algorithm in OCI Vault?

Response:

- A. SHA-256 (Secure Hash Algorithm 256-bit)
- B. RSA (Rivest-Shamir-Adleman)
- C. AES (Advanced Encryption Standard)
- D. ECDSA (Elliptic Curve Digital Signature Algorithm)

**Answer: A**

### Question: 8

You are a data scientist using Oracle AutoML to produce a model and you are evaluating the score metric for the model.

Which of the following TWO prevailing metrics would you use for evaluating multiclass classification model?

Response:

- A. Recall
- B. Mean squared error
- C. F1 Score
- D. R-Squared
- E. Explained variance score

**Answer: A,C**

### Question: 9

How is the storage associated with OCI Data Science Workspace managed?

Response:

- A. Data is stored on local disk within the workspace instance.
- B. Data is automatically stored in an attached Object Storage bucket.
- C. Data is stored in a separate File Storage service.
- D. Data is stored in an external database using block volumes.

**Answer: B**

### Question: 10

As a data scientist, you are tasked with creating a model training job that is expected to take different hyperparameter values on every run.

What is the most efficient way to set those pa-rameters with Oracle Data Science Jobs?

Response:

- A. Create a new job every time you need to run your code and pass the parameters as environment variables.
- B. Create your code to expect different parameters as command line arguments, and create a new job every time you run the code.
- C. Create a new job by setting the required parameters in your code, and create a new job for every code change.
- D. Create your code to expect different parameters either as environment variables or as command line arguments, which are set on every job run with different values.

<b>Answer: D</b>
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