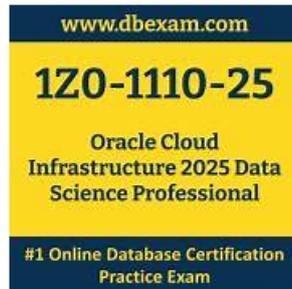


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## Oracle 1z0-1110-25 Exam Syllabus Topics:

| Topic | Details |
|-------|---------|
|       |         |

|         |  |
|---------|--|
| Topic 1 | <ul style="list-style-type: none"> <li>OCI Data Science - Introduction &amp; Configuration: This section of the exam measures the skills of Machine Learning Engineers and covers foundational concepts of Oracle Cloud Infrastructure (OCI) Data Science. It includes an overview of the platform, its architecture, and the capabilities offered by the Accelerated Data Science (ADS) SDK. It also addresses the initial configuration of tenancy and workspace setup to begin data science operations in OCI.</li> </ul> |
| Topic 2 | <ul style="list-style-type: none"> <li>Use Related OCI Services: This final section measures the competence of Machine Learning Engineers in utilizing OCI-integrated services to enhance data science capabilities. It includes creating Spark applications through OCI Data Flow, utilizing the OCI Open Data Service, and integrating other tools to optimize data handling and model execution workflows.</li> </ul>   |
| Topic 3 | <ul style="list-style-type: none"> <li>Create and Manage Projects and Notebook Sessions: This part assesses the skills of Cloud Data Scientists and focuses on setting up and managing projects and notebook sessions within OCI Data Science. It also covers managing Conda environments, integrating OCI Vault for credentials, using Git-based repositories for source code control, and organizing your development environment to support streamlined collaboration and reproducibility.</li> </ul>                     |
| Topic 4 | <ul style="list-style-type: none"> <li>Apply MLOps Practices: This domain targets the skills of Cloud Data Scientists and focuses on applying MLOps within the OCI ecosystem. It covers the architecture of OCI MLOps, managing custom jobs, leveraging autoscaling for deployed models, monitoring, logging, and automating ML workflows using pipelines to ensure scalable and production-ready deployments.</li> </ul>  |
| Topic 5 | <ul style="list-style-type: none"> <li>Implement End-to-End Machine Learning Lifecycle: This section evaluates the abilities of Machine Learning Engineers and includes an end-to-end walkthrough of the ML lifecycle within OCI. It involves data acquisition from various sources, data preparation, visualization, profiling, model building with open-source libraries, Oracle AutoML, model evaluation, interpretability with global and local explanations, and deployment using the model catalog.</li> </ul>         |

## Oracle Cloud Infrastructure 2025 Data Science Professional Sample Questions (Q41-Q46):

### NEW QUESTION # 41

What is the name of the machine learning library used in Apache Spark?

- A. Structured Streaming
- B. HadoopML
- C. GraphX
- D. MLlib

**Answer: D**

Explanation:

Detailed Answer in Step-by-Step Solution:

- \* Objective: Identify Apache Spark's ML library.
- \* Understand Spark: A big data framework with specialized libraries.
- \* Evaluate Options:
- \* A: MLlib (correctly MLlib)- Spark's machine learning library.
- \* B: GraphX-Graph processing, not ML.
- \* C: Structured Streaming-Streaming data, not ML.
- \* D: HadoopML-Not a Spark library (Hadoop-related).
- \* Reasoning: MLlib is Spark's official ML toolkit (e.g., regression, clustering).
- \* Conclusion: A is correct (noting "MLlib" should be "MLlib").

OCI Data Science supports Spark via Data Flow, where "MLlib (Machine Learning library) provides scalable ML algorithms." GraphX (B) and Structured Streaming (C) serve other purposes, and HadoopML (D) isn't real-MLlib (A) is the standard, despite the typo.

Oracle Cloud Infrastructure Data Flow Documentation, "Apache Spark MLlib".

### NEW QUESTION # 42

Which TWO statements about Oracle Cloud Infrastructure (OCI) Open Data service are true?

- A. Subscribers can pay and log into Open Data to view curated datasets that are otherwise not available to the public.
- **B. Open Data includes text and image data repositories for AI and ML.**
- C. Each dataset in Open Data consists of code and tooling usage examples for consumption and reproducibility.
- **D. Open Data is a dataset repository made for the people that create, use, and manipulate datasets.**
- E. A primary goal of Open Data is for users to contribute to the data repositories to expand the content offered.
- F. Audio and video formats are not available.

**Answer: B,D**

Explanation:

Detailed Answer in Step-by-Step Solution:

\* Analyze OCI Open Data: OCI Open Data is a free service providing access to public datasets for AI /ML use cases.

\* Evaluate Statements:

\* A: True-Open Data includes text and image datasets (e.g., geospatial images).

\* B: False-Video and other formats may be available depending on the dataset; no strict exclusion exists.

\* C: False-Datasets may include metadata, but code/tooling examples aren't guaranteed.

\* D: True-It's designed for data scientists and analysts who work with datasets.

\* E: False-It's not a user-contributed repository; it's curated by Oracle.

\* F: False-Open Data is free and public, not subscription-based.

\* Select Two: A and D align with the service's purpose and offerings.

OCI Open Data provides access to datasets like text and images (A) for AI/ML, aimed at data professionals (D). It's a free, curated service, not user-contributed (E) or paid (F), and while it focuses on certain formats, it doesn't explicitly exclude audio/video (B). (Reference: Oracle Cloud Infrastructure Open Data Documentation, "Overview of Open Data").

### NEW QUESTION # 43

Which Oracle Data Safe feature minimizes the amount of personal data and allows internal test, development, and analytics teams to operate with reduced risk?

- A. Data auditing
- **B. Data masking**
- C. Security assessment
- D. Data discovery
- E. Data encryption

**Answer: B**

Explanation:

Detailed Answer in Step-by-Step Solution:

\* Objective: Identify the Data Safe feature that reduces personal data exposure.

\* Understand Data Safe: Secures sensitive data in OCI databases.

\* Evaluate Options:

\* A: Encryption-Protects data, doesn't minimize it.

\* B: Assessment-Identifies risks, doesn't alter data.

\* C: Masking-Obfuscates personal data (e.g., SSNs)-correct.

\* D: Discovery-Locates sensitive data, doesn't reduce it.

\* E: Auditing-Tracks access, doesn't minimize data.

\* Reasoning: Masking replaces sensitive data, reducing risk for teams-fits goal.

\* Conclusion: C is correct.

OCI documentation states: "Data masking (C) in Data Safe transforms sensitive data into anonymized versions, minimizing exposure for test, dev, and analytics use." A protects, B assesses, D finds, E audits- only C reduces data per OCI's Data Safe features.

Oracle Cloud Infrastructure Data Safe Documentation, "Data Masking Overview".

### NEW QUESTION # 44

Which is NOT a part of Observability and Management Services?

- A. OCI Management Service
- B. Logging
- C. Event Services
- D. Logging Analytics

**Answer: A**

Explanation:

Detailed Answer in Step-by-Step Solution:

- \* Objective: Identify the non-Observability and Management (O&M) service in OCI.
- \* Understand O&M: Includes monitoring, logging, events tools.
- \* Evaluate Options:
- \* A: Event Services- Triggers actions, part of O&M-correct.
- \* B: OCI Management Service-Not a defined O&M service-incorrect.
- \* C: Logging Analytics-Log analysis, O&M component-correct.
- \* D: Logging-Log collection, O&M component-correct.
- \* Reasoning: B isn't listed in OCI's O&M suite-others are.
- \* Conclusion: B is correct (not part of O&M).

OCI documentation lists 'Observability and Management Services as including Event Services (A), Logging Analytics (C), and Logging (D)-'OCI Management Service' (B) is not a recognized component.' B appears to be a misnomer-only A, C, D are O&M per OCI's service catalog.

Oracle Cloud Infrastructure Observability and Management Documentation, "Service Overview".

#### NEW QUESTION # 45

When preparing your model artifact to save it to the Oracle Cloud Infrastructure (OCI) DataScience model catalog, you create a score.py file. What is the purpose of the score.py file?

- A. Execute the inference logic code
- B. Define the compute scaling strategy
- C. Configure the deployment infrastructure
- D. Define the inference server dependencies

**Answer: A**

Explanation:

Detailed Answer in Step-by-Step Solution:

- \* Objective: Define the role of score.py in OCI model artifacts.
- \* Understand Artifacts: score.py is key for deployment runtime.
- \* Evaluate Options:
- \* A: Infra config-Handled by OCI settings, not score.py.
- \* B: Inference logic-Correct; runs load\_model(), predict().
- \* C: Scaling-Set in deployment, not score.py.
- \* D: Dependencies-In runtime.yaml, not score.py.
- \* Reasoning: B aligns with score.py's execution role.
- \* Conclusion: B is correct.

OCI documentation states: "score.py (B) contains the inference logic, including functions to load the model and predict outputs, executed by the deployment endpoint." A, C, and D are managed elsewhere-only B matches OCI's design.

Oracle Cloud Infrastructure Data Science Documentation, "Model Artifact - score.py".

#### NEW QUESTION # 46

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