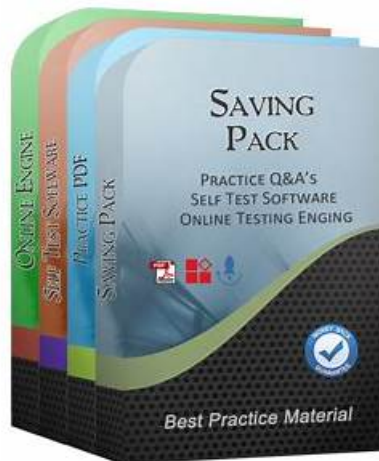


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Oracle 1z0-1110-25 Exam Syllabus Topics:

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Topic	Details
Topic 1	• 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.
Topic 2	• OCI Data Science - Introduction & 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.
Topic 3	• 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.
Topic 4	• 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.
Topic 5	• 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.

Oracle Cloud Infrastructure 2025 Data Science Professional Sample Questions (Q79-Q84):

NEW QUESTION # 79

What is feature engineering in machine learning used for?

- **A. To transform existing features into new ones**
- B. To perform parameter tuning
- C. To help understand the dataset features
- D. To interpret ML models

Answer: A

Explanation:

Detailed Answer in Step-by-Step Solution:

* Define Feature Engineering: It's the process of creating or modifying features to improve model performance.

* Evaluate Options:

* A: Parameter tuning adjusts model hyperparameters (e.g., learning rate), not features.

* B: Model interpretation (e.g., SHAP values) explains predictions, not feature creation.

* C: Transforming features (e.g., normalizing, encoding) is the core of feature engineering-correct.

* D: Understanding features occurs during exploration, not engineering.

* Reasoning: Feature engineering directly manipulates data inputs (e.g., converting timestamps to day-of-week), distinct from tuning or interpretation.

* Conclusion: C is the precise definition.

OCI Data Science documentation defines feature engineering as "the process of transforming raw data into features that better represent the underlying problem to the predictive models, resulting in improved model accuracy." Examples include scaling or creating interaction terms, aligning with C. Other options (A, B, D) relate to different ML stages.

Oracle Cloud Infrastructure Data Science Documentation, "Feature Engineering Overview".

NEW QUESTION # 80

Which OCI service provides a scalable environment for developers and data scientists to run Apache Spark applications at scale?

- A. Anomaly Detection
- **B. Data Flow**
- C. Data Labeling
- D. Data Science

Answer: B

Explanation:

Detailed Answer in Step-by-Step Solution:

* Objective: Identify the OCI service for scalable Spark applications.

* Evaluate Options:

* A: Data Science-ML platform, not Spark-focused.

* B: Anomaly Detection-Specific ML service, not general Spark.

* C: Data Labeling-Annotation tool, not Spark-related.

* D: Data Flow-Managed Spark service for big data.

* Reasoning: Data Flow is OCI's Spark execution engine.

* Conclusion: D is correct.

OCI Data Flow "provides a fully managed environment to run Apache Spark applications at scale, ideal for data processing and ML tasks." Data Science (A) supports Spark in notebooks, but Data Flow (D) is the dedicated, scalable solution-B and C are unrelated. Oracle Cloud Infrastructure Data Flow Documentation, "Overview".

NEW QUESTION # 81

In which two ways can you improve data durability in Oracle Cloud Infrastructure Object Storage?

- A. Enable server-side encryption
- B. Setup volumes in a RAID1 configuration
- **C. Enable Versioning**
- **D. Limit delete permissions**
- E. Enable client-side encryption

Answer: C,D

Explanation:

Detailed Answer in Step-by-Step Solution:

* Objective: Identify two methods to enhance Object Storage durability.

* Understand Durability: Ensures data isn't lost-focus on redundancy and protection.

* Evaluate Options:

* A: RAID1-Block volume feature, not Object Storage.

* B: Encryption-Secures data, not durability.

* C: Versioning-Retains old versions, prevents loss-correct.

* D: Limit delete-Prevents accidental deletion-correct.

* E: Client encryption-Secures, not durability-focused.

* Reasoning: C and D directly protect against data loss-durability-focused.

* Conclusion: C and D are correct.

OCI documentation states: "Improve Object Storage durability with Versioning (C) to retain previous object versions and by limiting delete permissions (D) to prevent accidental loss." A isn't applicable, B and E focus on security-only C and D enhance durability per OCI's storage features.

Oracle Cloud Infrastructure Object Storage Documentation, "Data Durability Options".

NEW QUESTION # 82

Which stage in the machine learning life cycle helps in identifying the imbalance present in the data?

- A. Data Access
- B. Data Monitoring

- C. Data Modeling
- **D. Data Exploration**

Answer: D

Explanation:

Detailed Answer in Step-by-Step Solution:

- * Objective: Find the stage where data imbalance (e.g., skewed classes) is identified.
- * Understand Stages:
 - * Data Modeling: Training models-assumes data is prepared.
 - * Data Monitoring: Post-deployment tracking-not for initial analysis.
 - * Data Exploration: Analyzing data properties (e.g., distributions)-key for imbalance.
 - * Data Access: Retrieving data-no analysis yet.
- * Evaluate Options:
 - * A: Modeling uses data, doesn't detect imbalance-incorrect.
 - * B: Monitoring tracks performance, not initial data issues-incorrect.
 - * C: Exploration (e.g., via pandas) reveals imbalances-correct.
 - * D: Access is just retrieval-incorrect.
- * Reasoning: Imbalance is assessed during exploration (e.g., class counts).
- * Conclusion: C is correct.

OCI documentation notes: "Data Exploration involves analyzing the dataset to understand its characteristics, such as identifying class imbalances or missing values, using tools like ADS SDK or Jupyter notebooks." Modeling (A) and Monitoring (B) occur later, while Access (D) is pre-analysis-only Exploration (C) fits this role.

Oracle Cloud Infrastructure Data Science Documentation, "Data Exploration Stage".

NEW QUESTION # 83

You have built a machine model to predict whether a bank customer is going to default on a loan. You want to use Local Interpretable Model-Agnostic Explanations (LIME) to understand a specific prediction. What is the key idea behind LIME?

- **A. Global behaviour of a machine learning model may be complex, while the local behaviour may be approximated with a simpler surrogate model**
- B. Model-agnostic techniques are more interpretable than techniques that are dependent on the types of models
- C. Global and local behaviours of machine learning models are similar
- D. Local explanation techniques are model-agnostic, while global explanation techniques are not

Answer: A

Explanation:

Detailed Answer in Step-by-Step Solution:

- * Objective: Define LIME's core concept.
- * Understand LIME: Explains individual predictions with local surrogate models.
- * Evaluate Options:
 - * A: Complex global, simple local-Correct LIME principle.
 - * B: Agnosticism-True but not the key idea.
 - * C: Global/local similarity-False.
 - * D: Local vs. global agnosticism-Incorrect distinction.
- * Reasoning: A captures LIME's local approximation focus.
- * Conclusion: A is correct.

OCI documentation notes: "LIME (A) explains predictions by approximating complex global models with simpler local surrogate models around specific instances." B, C, and D misalign-only A reflects LIME's foundational idea per OCI's interpretability tools.

Oracle Cloud Infrastructure Data Science Documentation, "Model Interpretability - LIME".

NEW QUESTION # 84

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