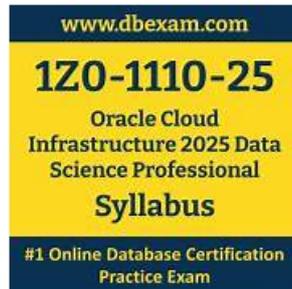


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Oracle 1z0-1110-25 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">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 2	<ul style="list-style-type: none">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	<ul style="list-style-type: none">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	<ul style="list-style-type: none"> • 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 5	<ul style="list-style-type: none"> • 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.

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Oracle Cloud Infrastructure 2025 Data Science Professional Sample Questions (Q53-Q58):

NEW QUESTION # 53

On which option do you set Oracle Cloud Infrastructure Budget?

- A. Free-form tags
- **B. Tenancy**
- C. Compartments
- D. Instances

Answer: B

Explanation:

Detailed Answer in Step-by-Step Solution:

- * Objective: Determine where OCI budgets are set.
- * Understand Budgets: Track spending across OCI resources.
- * Evaluate Options:
- * A: Compartments-Scoped within tenancy, not budget root.
- * B: Instances-Specific resources, not budget scope.
- * C: Tags-Filter costs, not budget setting.
- * D: Tenancy-Top-level scope for budgets-correct.
- * Reasoning: Budgets apply at tenancy, optionally filtered (e.g., by compartment).
- * Conclusion: D is correct.

OCI documentation states: "Budgets are set at the tenancy level (D), with optional filters like compartments or tags to monitor spending." A, B, and C are sub-elements-only D is the primary scope per OCI's cost management.

Oracle Cloud Infrastructure Cost Management Documentation, "Setting Budgets".

NEW QUESTION # 54

Which function's objective is to represent the difference between the predictive value and the target value?

- A. Fit function
- B. Optimizer function
- C. Update function

- **D. Cost function**

Answer: D

Explanation:

Detailed Answer in Step-by-Step Solution:

- * Objective: Identify the function that measures the difference between predicted and actual values in machine learning.
- * Understand ML Functions:
- * Optimizer function: Adjusts model parameters to minimize error (e.g., gradient descent)-it uses the cost, not defines it.
- * Fit function: Trains the model by fitting it to data-process-oriented, not a measure.
- * Update function: Typically updates weights during training-not a standard term for error measurement.
- * Cost function: Quantifies prediction error (e.g., MSE, cross-entropy)-directly represents the difference.
- * Evaluate Options:
- * A: Optimizer minimizes the cost, not the cost itself-incorrect.
- * B: Fit executes training, not error definition-incorrect.
- * C: Update is vague and not a standard ML term for this-incorrect.
- * D: Cost function (e.g., loss) measures prediction vs. target-correct.
- * Reasoning: The cost function (or loss function) is the mathematical representation of error, guiding optimization.
- * Conclusion: D is the correct answer.

In OCI Data Science, the documentation explains: "The cost function (or loss function) measures the difference between the model's predicted values and the actual target values, such as mean squared error for regression or cross-entropy for classification."

Optimizers (A) use this to adjust weights, fit (B) is a training step, and update (C) isn't a defined function here-only the cost function (D) fits the description. This aligns with standard ML terminology and OCI's AutoML processes.

Oracle Cloud Infrastructure Data Science Documentation, "Machine Learning Concepts - Cost Functions".

NEW QUESTION # 55

You have just completed analyzing a set of images by using Oracle Cloud Infrastructure (OCI) Data Labeling, and you want to export the annotated data. Which TWO formats are supported?

- **A. Data Labeling Service Proprietary JSON**
- B. CONLL V2003
- **C. COCO**
- D. Spacy

Answer: A,C

Explanation:

Detailed Answer in Step-by-Step Solution:

- * Objective: Identify export formats for OCI Data Labeling.
- * Understand Export: Annotated data is exported for ML use.
- * Evaluate Options:
- * A: CONLL V2003-Text-specific, not OCI-supported.
- * B: COCO-Standard for image annotations-correct.
- * C: Proprietary JSON-OCI's default format-correct.
- * D: Spacy-NLP format, not supported.
- * Reasoning: B and C are image-compatible per OCI docs.
- * Conclusion: B and C are correct.

OCI documentation states: "Data Labeling exports annotations in COCO format (B) for image tasks and a proprietary JSON format (C) specific to the service." CONLL (A) and Spacy (D) are text/NLP-focused-not supported for OCI's image annotations.

Oracle Cloud Infrastructure Data Labeling Documentation, "Export Formats".

NEW QUESTION # 56

True or false? Data scientists typically need a combination of technical skills, nontechnical ones, and suitable personality traits to be successful.

- A. False
- **B. True**

Answer: B

Explanation:

Detailed Answer in Step-by-Step Solution:

- * Objective: Assess required skills for data scientists.
- * Analyze Skills:
- * Technical: Coding, stats, ML.
- * Nontechnical: Communication, business acumen.
- * Traits: Curiosity, problem-solving.
- * Reasoning: Success requires this mix-e.g., explaining models to stakeholders.
- * Conclusion: A (True) is correct.

OCI documentation states: "Effective data scientists combine technical skills (e.g., Python), nontechnical skills (e.g., storytelling), and traits like analytical thinking." This holistic requirement is true (A), not false (B).

Oracle Cloud Infrastructure Data Science Documentation, "Data Scientist Skills".

NEW QUESTION # 57

You have created a conda environment in your notebook session. This is the first time you are working with published conda environments. You have also created an Object Storage bucket with permission to manage the bucket. Which TWO commands are required to publish the conda environment?

- A. `odsc conda publish --slug <SLUG>`
- B. `conda activate /home/datascience/conda/<SLUG>`
- C. `odsc conda list --override`
- D. `odsc conda init --bucket_namespace <NAMESPACE> --bucket_name <BUCKET>`
- E. `odsc conda create --file manifest.yaml`

Answer: A,D

Explanation:

Detailed Answer in Step-by-Step Solution:

- * Objective: Publish a conda env to Object Storage.
- * Process: Initialize bucket config, then publish env.
- * Evaluate Options:
- * A: Publishes env with slug-correct final step.
- * B: Lists envs-unrelated to publishing.
- * C: Sets bucket details-required setup-correct.
- * D: Creates env-not publishing.
- * E: Activates env-not for sharing.
- * Reasoning: C sets up, A executes-standard workflow.
- * Conclusion: A and C are correct.

OCI documentation states: "To publish a conda environment, first run `odsc conda init` (C) with bucket namespace and name, then `odsc conda publish` (A) with a slug to upload to Object Storage." B, D, and E serve other purposes-only A and C are required per OCI's process.

Oracle Cloud Infrastructure Data Science CLI Reference, "Publishing Conda Environments".

NEW QUESTION # 58

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