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The graphic shows a table with four domains, each with a description and a weightage of 25%. The domains are: 1. Fundamentals of LLMs, 2. OCI Generative AI Service, 3. RAG + Oracle 23ai Vector Search, and 4. Generative AI Agent Service. Each domain is represented by a colored circle with an icon.

Domain	Description	Weightage
1	Fundamentals of LLMs	25%
2	OCI Generative AI Service	25%
3	RAG + Oracle 23ai Vector Search	25%
4	Generative AI Agent Service	25%

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Oracle 1z0-1110-25 Exam Syllabus Topics:

Topic	Details
Topic 1	<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.
Topic 2	<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 3	<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 4	<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 5	<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.

Oracle Cloud Infrastructure 2025 Data Science Professional Sample Questions (Q135-Q140):

NEW QUESTION # 135

As a data scientist for a hardware company, you have been asked to predict the revenue demand for the upcoming quarter. You develop a time series forecasting model to analyze the data. Select the correct sequence of steps to predict the revenue demand values for the upcoming quarter.

- A. Prepare model, verify, save, deploy, predict
- B. Predict, deploy, save, verify, prepare model
- C. Verify, prepare model, deploy, save, predict
- D. Prepare model, deploy, verify, save, predict

Answer: A

Explanation:

Detailed Answer in Step-by-Step Solution:

* Prepare Model: Build and train the time series model using historical data.

* Verify: Validate the model's accuracy (e.g., using metrics like MAE or RMSE).

* Save: Store the trained model (e.g., in the OCI Model Catalog).

* Deploy: Make the model available for predictions (e.g., via OCI Model Deployment).

* Predict: Generate revenue forecasts for the upcoming quarter.

* Evaluate Options: D follows this logical flow; others (e.g., A starts with "verify" before preparation) don't.

In OCI Data Science, the workflow for time series forecasting involves preparing the model (training), verifying its performance, saving it to the catalog, deploying it, and then predicting. This sequence is standard for ML deployment in OCI, as per the documentation. (Reference: Oracle Cloud Infrastructure Data Science Documentation, "Time Series Forecasting Workflow").

NEW QUESTION # 136

Which is NOT a compliance document?

- A. Attestation
- B. Bridge letter
- C. Penetration test report
- D. Certificate

Answer: C

Explanation:

Detailed Answer in Step-by-Step Solution:

* Objective: Identify a non-compliance document in OCI context.

- * Understand Compliance Docs: Formal attestations of adherence (e.g., SOC, ISO).
- * Evaluate Options:
- * A: Certificate-Proof of compliance (e.g., ISO)-compliance doc.
- * B: Pen test report-Security test result, not formal compliance-correct.
- * C: Attestation-Statement of compliance-compliance doc.
- * D: Bridge letter-Links audit periods-compliance doc.
- * Reasoning: B is operational, not a compliance artifact.
- * Conclusion: B is correct.

OCI documentation lists "compliance documents like certificates (A), attestations (C), and bridge letters (D) for standards like SOC or ISO; penetration test reports (B) are security assessments, not formal compliance docs." Only B stands apart per OCI's compliance terminology.

Oracle Cloud Infrastructure Compliance Documentation, "Compliance Artifacts".

NEW QUESTION # 137

You are using Oracle Cloud Infrastructure (OCI) Anomaly Detection to train a model to detect anomalies in pump sensor data. What are you trying to determine? How does the required False Alarm Probability setting affect an anomaly detection model?

- A. It is used to disable the reporting of false alarms
- B. It determines how many false alarms occur before an error message is generated
- C. It adds a score to each signal indicating the probability that it's a false alarm
- **D. It changes the sensitivity of the model to detecting anomalies**

Answer: D

Explanation:

Detailed Answer in Step-by-Step Solution:

- * Objective: Understand FAP's effect in OCI Anomaly Detection.
- * Evaluate Options:
- * A: Disable reporting-Incorrect; FAP sets threshold.
- * B: Sensitivity-Correct; lower FAP reduces false positives.
- * C: Error message-Incorrect; not a count mechanism.
- * D: Score per signal-Incorrect; FAP is a global setting.
- * Reasoning: FAP adjusts detection threshold-key to sensitivity.
- * Conclusion: B is correct.

OCI documentation states: "False Alarm Probability (FAP) controls the model's sensitivity-lower values reduce false positives, higher values increase detection." B aligns-others misrepresent FAP's role.

Oracle Cloud Infrastructure Anomaly Detection Documentation, "FAP Configuration".

NEW QUESTION # 138

Which architecture is based on the principle of "never trust, always verify"?

- A. Fluid perimeter
- B. Federated identity
- C. Defense in depth
- **D. Zero trust**

Answer: D

Explanation:

Detailed Answer in Step-by-Step Solution:

- * Objective: Identify the architecture with "never trust, always verify."
- * Evaluate Options:
- * A: Federated identity-Shares auth, not verification-focused.
- * B: Zero trust-Explicitly "never trust, always verify"-correct.
- * C: Fluid perimeter-Adaptive, not the core principle.
- * D: Defense in depth-Layered, not verification-centric.
- * Reasoning: Zero trust matches the stated principle exactly.
- * Conclusion: B is correct.

OCI documentation states: "Zero trust (B) architecture operates on 'never trust, always verify,' requiring continuous authentication

and authorization." A, C, and D have different focuses-only B aligns with OCI's security philosophy. Oracle Cloud Infrastructure Security Documentation, "Zero Trust Architecture".

NEW QUESTION # 139

What happens when a notebook session is deactivated?

- A. Compute cost increases due to frequent deactivation
- B. The data on boot volume is preserved
- C. The block volume attached to the notebook is permanently deleted
- **D. The underlying compute instance stops**

Answer: D

Explanation:

Detailed Answer in Step-by-Step Solution:

* Understand Notebook Sessions: These are OCI compute instances running JupyterLab.

* Deactivation Impact: Deactivating stops the session to save costs.

* Evaluate Options:

* A: False-Costs decrease as compute stops.

* B: False-Boot volume data isn't preserved; block volume data is.

* C: True-The compute instance shuts down, halting billing.

* D: False-Block volume persists unless explicitly deleted.

* Reasoning: Deactivation stops the instance (C), preserving block volume data separately.

* Conclusion: C is correct.

The OCI documentation states: "When a notebook session is deactivated, the underlying compute instance stops, and billing for compute resources ceases. Data on the attached block volume is preserved, but the boot volume is not." A is backwards, B misattributes preservation, and D overstates deletion-only C aligns with the process.

Oracle Cloud Infrastructure Data Science Documentation, "Notebook Session Lifecycle".

NEW QUESTION # 140

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