Oracle
1Z0-1105-23 Exam

Oracle Cloud Data Management 2023 Foundations Associate
Questions & Answers
Demo

Version: 4.0

Question: 1

Oracle & Automated Machine Learning (AutoML) has options for using in-database and opensource algorithms. Which is an example of an in-database option?

A. Tuning of hyperparameter
B. Oracle Machine Learning for Python (OML4Py) APIs
C. REST Interface
D. Cognitive text

Answer: B

Explanation:

Question: 2

Which feature allows you to logically group and isolate your Oracle Cloud Infrastructure re-sources?

A. Availability Domain
B. Tenancy
C. Identity and Access Management Groups
D. Compartments

Answer: D

Explanation:

Compartments are a feature that allows you to logically group and isolate your Oracle Cloud Infrastructure resources. According to the Oracle documentation2, "Compartments are a fundamental component of Oracle Cloud Infrastructure that allow you to create a heterogeneous collection of resources for organization, security isolation, and access control. To learn more about compartments, see Managing Compartments . Organize your cloud resources in logically separate compartments, for the purposes of measuring usage and billing, controlling access, and isolating resources."

Question: 3

What are two important reasons to upgrade and patch? (Choose all correct answers)

A. Restructure the database
B. Security

C. Validation of application
D. Support Compliance

	Answer: B, D

Explanation:

Security and support compliance are two important reasons to upgrade and patch your Oracle Database. According to the Oracle blog3, "Security is one of the most important reasons to patch your database. Every quarter Oracle releases security patches as part of the Critical Patch Update (CPU) program. These patches fix vulnerabilities in the database software that could be exploited by malicious attackers." Additionally, according to the Oracle blog4, "Support compliance is another reason to patch your database. Oracle provides different levels of support for different versions of the database software. To be eligible for certain support services, such as Extended Support or Sustaining Support, you need to apply the latest patches available for your version."

Question: 4

Which is NOT an option in Database Actions to load data into Autonomous Database?

A. Load data from a local file such as text or Excel
B. Load data using FTP
C. Load data from cloud storage (Oracle, S3, Azure, Google)
D. Load data from a remote database
E. Load data using Data Pump

	Answer: B

Explanation:

Loading data using FTP is not an option in Database Actions to load data into Autonomous Database. According to the Oracle documentation5, "On the Database Actions Data Load page you can choose to load data from a file on your local device, from cloud storage, or from a database. You can also choose to explore the data in your Oracle Autonomous Database." There is no mention of FTP as a source for loading data.

Question: 5

The Oracle Cloud Infrastructure (OCI) Data Catalog is an integral part of the Lakehouse so-lution. What level of data detail does Data Catalog provide when integrated with Autonomous Databases and Object storage?

A. View of data for discovery
B. Data Warehouse
C. Source of managed services
D. Analytic environments

	Answer: A

Explanation:

View of data for discovery is the level of data detail that Data Catalog provides when integrated with Autonomous Databases and Object storage. According to the Oracle documentation6, "Oracle Cloud Infrastructure Data Catalog is a fully managed, self-service data discovery and governance solution for your enterprise data. Data Catalog helps you maximize the value of your data assets by providing a rich set of capabilities that enable you to discover, explore, organize, enrich, and trace data lineage on various types of data sources." Data Catalog provides a view of data for discovery by using metadata to create an informative and searchable inventory of all data assets in an organization.