

Enhance Your Career With Available Preparation Guide for 1z0-1123-24 Exam [Q24-Q40]



Enhance Your Career With Available Preparation Guide for 1z0-1123-24 Exam Get Special Discount Offer of 1z0-1123-24 Certification Exam Sample Questions and Answers NO.24 In the context of Oracle Cloud Infrastructure (OCI) Object Storage replication, what happens to objects that were uploaded to the source bucket before the replication policy was created?

- * Are immediately replicated to the destination bucket upon policy creation
- * Are not replicated
- * Are asynchronously replicated to the destination bucket upon policy creation
- * Are automatically deleted from the source bucket

Objects that were uploaded to the source bucket before the replication policy was created are not replicated to the destination bucket. The replication policy only applies to objects uploaded after the policy is set up and does not include pre-existing objects.

NO.25 You are setting up replication in the Oracle Cloud Infrastructure (OCI) File Storage service. What is a key requirement for the target file system?

- * It must be located in a different region than the source file system
- * Only a file system that has been exported can be used as a target file system
- * It must not have been previously exported
- * It must be located in the same availability domain as the source file system

The target file system must not have been previously exported in order to be used for replication. This ensures that the target file system is clean and ready to receive replicated data without any existing configurations.

NO.26 You have been tasked with provisioning an Oracle Cloud Infrastructure Container Engine for Kubernetes (OKE) cluster to deploy new applications and manage existing ones. Which two statements are FALSE?

* To access the cluster using kubectl, you have to set up a Kubernetes manifest file stored in the \$HOME/.

manifest directory

* When a cluster's Kubernetes API endpoint has a public IP address, you can access the cluster in Cloud Shell by setting up a kubeconfig file

* The only available option when a cluster's Kubernetes API endpoint has a public IP address is to control the cluster locally using kubectl and the Kubernetes Dashboard

* To access the cluster using kubectl, you have to set up a Kubernetes configuration file stored in the

\$HOME/.kube directory

Setting up a Kubernetes manifest file in the \$HOME/.manifest directory is not a standard practice for accessing a Kubernetes cluster using kubectl. Manifest files are used to define and manage Kubernetes resources, such as pods, deployments, and services, but they are not used for configuring access to the cluster.

While controlling the cluster locally using kubectl and the Kubernetes Dashboard is one way to interact with a cluster, it is not the only available option when a cluster's Kubernetes API endpoint has a public IP address.

You can also access and manage the cluster remotely using kubectl from any environment that has network connectivity to the cluster.

NO.27 Which two can help you perform logical online migration to Oracle Autonomous Database?

- * Oracle Golden Gate
- * Oracle Enterprise Manager Migration Workbench
- * OCI Database Migration
- * Oracle SQL Developer

Oracle Golden Gate and Oracle SQL Developer can assist with logical online migration to Oracle Autonomous Database. Golden Gate provides real-time data replication, while SQL Developer offers schema and data migration capabilities.

NO.28 What is the primary function of the Data Transfer Utility provided by Oracle Cloud Infrastructure(OCI)?

- * To automate data replication between OCI compute instances
- * To transfer data between OCI regions
- * To transfer data between different OCI Compartments
- * To prepare transfer disks for data shipment to Oracle

The Data Transfer Utility is primarily used to prepare transfer disks for data shipment to Oracle's data centers.

NO.29 You have set up cross-region replication for a block volume in the US West (Phoenix) region, choosing US West (San Jose) as the destination. Now, you want to create a new volume from the volume replica in the US West (San Jose) region. What should you do?

- * Trigger the replica
- * No action required. By default, the replica is available as a block volume
- * Activate the replica
- * Initialize the replica

Activating the replica is the correct action to take in order to make the volume replica usable as a block volume in the US West (San Jose) region. This step ensures that the replica is ready for use and can be attached to instances for storage purposes.

NO.30 As an application developer deploying containerized applications, in which scenario would you most likely choose Oracle Cloud Infrastructure Container Engine for Kubernetes (OKE) over Oracle Cloud Infrastructure Registry (OCIR)?

- * When a private container registry is required for internal use, and the need to store, share, and manage container images is prioritized
- * When there is a need for a managed container orchestration service for automatic scaling, upgrades, and security patching

- * When there is a need to store, share, and manage container images with a highly available and scalable architecture
- * When there is a need for a platform with serverless capabilities to efficiently run containerized workloads

Oracle Cloud Infrastructure Container Engine for Kubernetes (OKE) is a managed container orchestration service that provides automatic scaling, upgrades, and security patching for containerized applications. It is ideal for scenarios where there is a need for a fully managed Kubernetes environment to deploy and manage containerized workloads.

NO.31 What is the primary purpose of Bring Your Own IP (BYOIP) in Oracle Cloud Infrastructure (OCI)?

- * To allow users to lease IP addresses directly from Oracle's IP address pool
- * To provide users with additional Oracle-owned IP addresses for their OCI resources
- * To facilitate the use of externally owned IP address space alongside OCI resources
- * To enable users to bring their own physical servers into OCI data centers

Bring Your Own IP (BYOIP) in Oracle Cloud Infrastructure (OCI) enables users to utilize externally owned IP address space alongside their OCI resources. This allows for greater flexibility and control over IP address management within the OCI environment.

NO.32 Which option best describes the term Inventory Asset in the context of Oracle Cloud Migrations (OCM) service?

- * Virtual Machines that have been specifically selected to migrate to OCI within the OCM UI
- * The entire on-premises environment that is subject to discovery and analysis by OCM
- * Virtual Machines that have been automatically discovered and listed in the OCM UI
- * An OCI Compute instance representing the migrated on-premises asset in the OCM UI

Virtual Machines that have been specifically selected to migrate to OCI within the OCM UI are considered Inventory Assets. These assets are the ones that will undergo the migration process to Oracle Cloud Infrastructure as part of the OCM service.

NO.33 You are working on a migration initiative as part of a cloud transformation project and leveraging Oracle Cloud Migrations service. Which is a valid use case for Oracle Cloud Migrations service?

- * Migrate Virtual Machines from an on-premises environment to containers in Oracle Container Engine for Kubernetes (OKE)
- * Migrate Virtual Machines from an on-premises environment to Oracle Cloud VMware Solution (OCVS)
- * Migrate Compute instances between different OCI Regions
- * Migrate Virtual Machines from an on-premises environment to OCI Compute instances

Migrating Virtual Machines from an on-premises environment to OCI Compute instances is a valid use case for Oracle Cloud Migrations service. This service allows for the seamless migration of Virtual Machines to Oracle Cloud Infrastructure Compute instances, enabling organizations to leverage the benefits of cloud infrastructure.

NO.34 What key benefit does Full Stack Disaster Recovery (FSDR) offer in Oracle Cloud Infrastructure (OCI)?

- * Simplified management of VM backups and restores
- * Accelerated deployment of VM configurations in OCI
- * Improved monitoring and performance optimization for VMs in OCI
- * Seamless migration of VM workloads between OCI regions

Full Stack Disaster Recovery (FSDR) offers the key benefit of seamless migration of VM workloads between OCI regions.

NO.35 Which resource type would you create in Full Stack Disaster Recovery (FSDR) to represent a consistency grouping of Oracle Cloud Infrastructure (OCI) resources for disaster recovery purposes?

- * Disaster Recovery Plan
- * Disaster Recovery Protection Group
- * Disaster Recovery Instance
- * Disaster Recovery Policy

In Full Stack Disaster Recovery (FSDR), a Disaster Recovery Protection Group is the resource type used to represent a consistency grouping of OCI resources for disaster recovery purposes.

NO.36 Which two are business goals of database migration?

- * Migrate applications and databases into the same host servers to reduce network latency
- * Consolidate databases to optimize resource utilization and cost
- * Migrate all databases to the latest release
- * Reduce capital and operational expenses

Consolidating databases to optimize resource utilization and cost and reducing capital and operational expenses are common business goals of database migration.

NO.37 You plan to use Oracle Zero Downtime Migration to perform offline or online migration of Oracle databases, where the migration method type may be Physical or Logical. Which three migration methods does Oracle Zero Downtime Migration provide?

- * Remote Cloning
- * OCI Golden Gate
- * Data Pump
- * Data Guard
- * Unplug and Plug Database

Data Pump, Unplug and Plug Database, and Data Guard are all valid migration methods provided by Oracle Zero Downtime Migration, which allows for the migration of Oracle databases with minimal downtime.

NO.38 Your company is planning to decommission their on-premises data center hosting a set of Virtual Machines (VMs) that heavily rely on VMware technologies. The goal is to migrate those VMs into OCI, make this transition as quick as possible, ensuring the environment is highly available and can be controlled by the company after the migration. What are the two advantages of using Oracle Cloud VMware Solution (OCVS)?

- * The company can bring their own product licenses (BYOL) for VMware products such as vSphere, vSAN, and NSX
- * The company can move those application VMs into OCVS as-is;
- * The company can control root access to the OCVS environment
- * The company can free up their IT team as Oracle takes over the management, including updates and patching of the OCVS environment
- * The company could convert all of VMware-based applications into native OCI Compute instances

Two key advantages of using OCVS are the ability to bring your own licenses (BYOL) for VMware products, and the ability to move application VMs as-is; minimizing the need for modifications.

NO.39 Which two options DO NOT describe Oracle Cloud Migrations Hydration Agent?

- * Is an agent software installed on the on-premises VMs to trigger replications into OCI
- * Is a temporary compute instance automatically provisioned and terminated during the migration process
- * Is responsible for copying the replicated data into OCI Block Volumes
- * Represents the migrated VM in OCI compute

The Oracle Cloud Migrations Hydration Agent is not an agent software installed on the on-premises VMs to trigger replications into OCI nor does it represent the migrated VM in OCI compute. Instead, it is used within OCI to assist with the migration process.

NO.40 What key benefit does Full Stack Disaster Recovery (FSDR) offer in Oracle Cloud Infrastructure (OCI)?

- * Seamless migration of VM workloads between OCI regions
- * Simplified management of VM backups and restores
- * Improved monitoring and performance optimization for VMs in OCI
- * Accelerated deployment of VM configurations in OCI

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