



1Z0-997-20^{Q&As}

Oracle Cloud Infrastructure 2020 Architect Professional

Pass Oracle 1Z0-997-20 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.pass4itsure.com/1z0-997-20.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Oracle
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers



**QUESTION 1**

Which of the two options are true for an autonomous database in dedicated infrastructure deployment? (Choose two.)

- A. You can modify maintenance schedule of the AVM after provisioning, to match your organization maintenance schedules.
- B. The new resource model consists of autonomous exadata infrastructure, autonomous container database and autonomous database.
- C. Unlike autonomous database in shared infrastructure, you can customize the maintenance schedule of the autonomous databases in dedicated infrastructure in OCI public cloud.
- D. The new resource model consists of exadata infrastructure, autonomous Exadata VM cluster, autonomous container database.
- E. Network selection, License model and certificate management are resources configured at AVM level.

Correct Answer: DE

QUESTION 2

A data analytics company has been building its now generation big data and analytics platform on Oracle Cloud Infrastructure (OCI). They need a storage service that provide the scale and performance that their big data applications require such as high throughput to compute nodes with low latency file operations in addition, their data needs to be stored redundantly across multiple nodes in a single availability domain and allows concurrent connections from multiple compute instances hosted on multiple availability domains. Which OCI storage service can you use to meet this requirement?

- A. Object Storage
- B. File System Storage
- C. Archive storage
- D. Block Volume

Correct Answer: B

Oracle Cloud Infrastructure File Storage service provides a durable, scalable, secure, enterprise-grade network file system. You can connect to a File Storage service file system from any bare metal, virtual machine, or container instance in your Virtual Cloud Network (VCN). You can also access a file system from outside the VCN using Oracle Cloud Infrastructure FastConnect and Internet Protocol security (IPSec) virtual private network (VPN). Use the File Storage service when your application or workload includes big data and analytics, media processing, or content management, and you require Portable Operating System Interface (POSIX)- compliant file system access semantics and concurrently accessible storage. The File Storage service is designed to meet the needs of applications and users that need an enterprise file system across a wide range of use cases

QUESTION 3

You are a Lead Architect at one of the leading consulting firms. Your firm has workloads deployed in both Oracle Cloud



Infrastructure (OCI) and Microsoft Azure. You are asked to design a solution where workloads on both clouds can communicate directly and efficiently. You would like to set up a private interconnection between OCI and Microsoft Azure.

What are the steps you need to perform on the OCI side to set up the interconnection?

A. Create a VCN with subnets and attach a DRG to the VCN. Create a FastConnect connection of the connection type "FastConnect Partner" and select "Microsoft Azure: ExpressRoute" as the Partner. Create a public virtual circuit, provide details of the DRG and add the "partner connection key" provided by Microsoft Azure. Configure OCI VCN Security Lists and Route Tables.

B. Create a Virtual Cloud Network (VCN) with subnets and attach a Virtual Network Gateway to the VCN. Create a FastConnect connection of the connection type "FastConnect Partner" and select "Microsoft Azure: ExpressRoute" as the Partner. Create a private virtual circuit, provide details of the Dynamic Routing Gateway (DRG) and add the "partner interconnect key" provided by Microsoft Azure. Provide the BGP IP addresses. Configure OCI VCN Security Lists and Route Tables.

C. Create a VCN with subnets and attach a DRG to the VCN. Create a FastConnect connection of the connection type "FastConnect Direct". Create a Cross-Connect Group, provide details of the DRG and add the "partner secret key" provided by Microsoft Azure. Provide the BGP IP addresses, Configure OCI VCN Security Lists and Route Tables.

D. Create a VCN with subnets and attach a DRG to the VCN. Create a FastConnect connection of the connection type "FastConnect Partner" and select "Microsoft Azure: ExpressRoute" as the Partner. Create a private virtual circuit, provide details of the DRG and add the "partner service key" provided by Microsoft Azure. Provide the BGP IP addresses, Configure OCI VCN Security Lists and Route Tables.

Correct Answer: D

QUESTION 4

You are a cloud architect at a financial organization. The development team is tasked with creating a cloud native application to be hosted on Oracle Cloud Infrastructure (OCI). The development team has followed a microservices-based approach and created containerized images of the cloud-native application and pushed them to OCI Registry (OCIR).

How can you deploy a load balanced application to your OCI Container Engine for Kubernetes (OKE) cluster using these images?

A. Create a load balancer using the OCI load balancer service, add the load balancer service IP in the manifest file, add the location of the docker image to the manifest file, and deploy the manifest file.

B. Create a named secret, add the secret to the manifest file, add the location of the docker image to the manifest file, add the service of type LoadBalancer in the manifest file, and deploy the manifest file.

C. Create an auth token, add the auth token to the manifest file, add the location of the docker image to the manifest file, add the service of type LoadBalancer in the manifest file, and deploy the manifest file.

D. Add the location of the docker image to the manifest file, deploy the manifest file. All applications are load-balanced by default in OKE

Correct Answer: A

QUESTION 5



You are the security architect for a medium sized e-commerce company that runs all of their applications in Oracle Cloud Infrastructure (OCI). Currently, there are 14 unique applications, each deployed and secured in their own compartment. The Operations team has procured a new monitoring tool that will be deployed throughout the OCI ecosystem. Their requirement is to deploy one management node into each compartment.

Currently, the Operations team Identity and Access Management (IAM) group has the following policy: allow group OpsTeam to READ all-resources in tenancy

Once the new monitoring nodes are deployed, the Operations team may need to stop, start, or reboot them occasionally.

What is the most efficient solution to allow the Operations team to fully manage the monitoring nodes, without allowing them to alter other resources across the tenancy?

- A. In each of the 14 compartments, create a new policy with the following statement: allow group OpsTeam to manage instance-family in compartment XXX where XXX is the name of the compartment where you are creating the policy.
- B. Create a new policy in the root compartment with the following policy statement: allow group OpsTeam to manage instance-family in tenancy where ANY (request.operation ?`UpdateInstance`, request.operation ?`InstanceAction`)
- C. Tag all the monitoring nodes with the defined tag AllPolicy:AllowAccess:OpsTeam and write the following IAM policy: allow group OpsTeam to manage instance-family in tenancy where target.resource.tag.AllPolicy.AllowAccess ? `OpsTeam`
- D. Tag all the monitoring nodes with the free-form tag AllowAccess:OpsTeam and write the following IAM policy: allow group OpsTeam to manage instance-family in tenancy where target.resource.tag.AllowAccess = `OpsTeam`

Correct Answer: A

[Latest 1Z0-997-20 Dumps](#)

[1Z0-997-20 PDF Dumps](#)

[1Z0-997-20 VCE Dumps](#)