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Latest Certification Exam Questions & Braindumps - Prep4Away

Exam : **1Z0-1067-25**

Title : Oracle Cloud Infrastructure
2025 Cloud Ops Professional

Vendor : Oracle

Version : DEMO

NO.1 You have set an alarm to be generated when the CPU usage of a specified instance is greater than 10%. In the alarm behavior view below you notice that the critical condition happened around 23:30. You were expecting a notification after 1 minute, however, the alarm firing state did not begin until 23:33.



What should you change to fix it? (Choose the best answer.)

- A. Change the alarm condition to be greater than 3%.
- B. Change the alarm trigger delay minutes value to 1.
- C. Change the alarm metric interval to 1.
- D. Change the notification topic that you previously associated with the alarm.

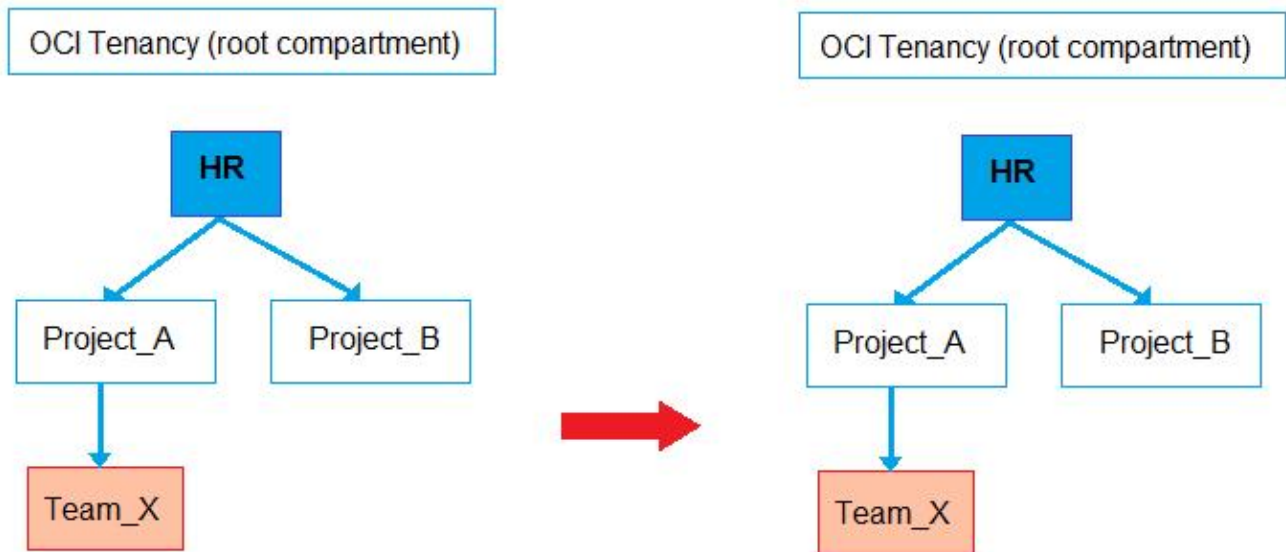
Answer: B

NO.2 You use a bucket in Object Storage to store backups of a database. Versioning is enabled on these objects, so that every time you take a new backup, it creates a new version. You add the following life-cycle policy rule: { "action": "DELETE", "is-enabled": true, "name": "Delete-Rule", "object-name-filter": null, "target": "objects", "time-amount": 60, "time-unit": "DAYS" } Which option is true regarding this rule?

- A. Once any specific version is 60 days old, it will be deleted. Deletion will physically delete the data.
- B. If 60 days passes for an object without a new version being created, it will be deleted. Deletion marks the latest version as deleted but does not physically delete it.
- C. 60 days after the initial creation, any object will be deleted. Deletion will physically delete all versions of the object.
- D. 60 days after the initial creation, any object will be deleted. Deletion marks the latest version as deleted but does not physically delete it.

Answer: B

NO.3 Your company has restructured its HR department. As part of this change, you also need to reorganize the compartments within Oracle Cloud Infrastructure (OCI) to align them with the company's new organizational structure. The following change is required:



Compartment Team_x needs to be moved under a new parent compartment, Project_B The tenancy has the following policies defined for compartments Project_A and Project_B:
 Policy1: Allow group G1 to manage instance-family in compartment HR:Project_A
 Policy2: Allow group G2 to manage instance-family in compartment HR:Project_B
 Which two statements describe the impacts after the compartment Team_x is moved? (Choose two.)

- A. Group G2 can now manage instance-families in compartment Project_B, compartment Project_A and compartment Team_X
- B. Group G2 can now manage instance-families in compartment Project_B and compartment Team_X
- C. Group G1 can now manage instance-families in compartment Project_A, compartment Project_B and compartment Team_X
- D. Group G2 can now manage instance-families in compartment Project_A but not in compartment Team_x
- E. Group G1 can now manage instance-families in compartment Project_A but not in compartment Team_x

Answer: B,E

NO.4 Multiple teams are sharing a tenancy in Oracle Cloud Infrastructure (OCI). You are asked to figure out an appropriate method to manage OCI costs. Which is NOT a valid technique to accurately attribute costs to resources used by each team? (Choose the best answer.)

- A. Create an Identity and Access Management (IAM) group for each team. Create an OCI budget for each group to track spending.
- B. Create separate compartment for each team. Use the OCI cost analysis tools to filter costs by compartment.
- C. Create a Cost-Tracking tag. Apply this tag to all resources with team information. Use the OCI cost analysis tools to filter costs by tags.
- D. Define and use tags for resources used by each team. Analyze usage data from the OCI Usage Report which has detailed information about resources and tags.

Answer: A

NO.5 One of the compute instances that you have deployed on Oracle Cloud Infrastructure (OCI) is malfunctioning. You have created a console connection to remotely troubleshoot it. Which two statements about console connections are TRUE? (Choose two.)

A. If you do not disconnect from the session, your serial console connection will automatically be terminated after 24 hours.

B. It is not possible to connect to the serial console to an instance running Microsoft Windows, however VNC console connection can be used.

C. It is not possible to use VNC console connections to connect to Bare Metal Instances.

D. For security purpose, the console connection will not let you edit system configuration files.

E. VNC console connection uses SSH port forwarding to create a secure connection from your local system to the VNC server attached to your instance's console.

Answer: A,E

NO.6 The general syntax for an IAM policy is: Allow <identity_domain_name>/<subject> to <verb> <resource-type> in <location> where <conditions> Which two are valid values for <location>?

A. tenancy

B. availability-domain aBCD:us-phoenix-1

C. compartment MyCompartment

D. security-zone MyZone

E. region us-phoenix-1

Answer: A,C

NO.7 SIMULATION

Scenario: 3 (Use the OCI CLI to Work with Object Storage from a Compute Instance) Scenario

Description: (Hands-On Performance Exam Certification) Your company runs a web application in OCI that generates log files. You want to upload these files to OCI Object Storage to meet data retention requirements. Some files need to be retained indefinitely, whereas others can be deleted after 30 days. Use the OCI CLI to create bucket and upload the log directory and create a lifecycle policy rule to delete temporary files after 30 days.

Pre-Configuration:

To fulfill this requirement, you are provided with the following:

Access to an OCI tenancy, an assigned compartment, and OCI credentials

A compute instance with OCI CLI installed and a set of files in ~/dir_to_upload to use Access to the OCI Console Required IAM policies Assumptions:

Perform the tasks by using the OCI CLI on the compute instance.

Use instance principal authentication for all CLI commands; the instance has been given the policies necessary.

Connect to the compute instance using Cloud Shell's private networking and the provided SSH key.

An SSH key pair has been provided to you for the compute instance.

Private Key [https://objectstorage.us-ashburn-](https://objectstorage.us-ashburn-1.oraclecloud.com/n/tenancyname/b/PBT_Storage/o/PKey.key)

[1.oraclecloud.com/n/tenancyname/b/PBT_Storage/o/PKey.key](https://objectstorage.us-ashburn-1.oraclecloud.com/n/tenancyname/b/PBT_Storage/o/PKey.key) Note: Throughout your exam, ensure to use assigned Compartment , User Name and Region.

Complete the following tasks in the provisioned OCI environment:

Task 1: Create a Bucket in Object Storage

Task 2: Upload a Directory's Contents to Object Storage

Task 3: Add a Lifecycle Policy to the Bucket

Answer:

See the solution below with Step by Step Explanation

Explanation:

Task 1: Create a Bucket in Object Storage

Create a bucket named CloudOpsBucket_<user id> with the following properties:

Storage tier: Standard

Auto-tiering: Disabled

Object versioning: Enabled

Emit events: Disabled

Keys: Oracle-managed

Visibility: Private

Task 2: Upload a Directory's Contents to Object Storage

Upload the contents of the directory ~/dir_to_upload and its subdirectories to the bucket

CloudOpsBucket Task 3: Add a Lifecycle Policy to the Bucket Create a lifecycle policy rule that deletes all files from ~/dir_to_upload/temp after 30 days Task 1: Create a bucket in Object Storage

1. Open Cloud Shell in the console. Under Network along the top, select Ephemeral Private Network Setup.

2. Select the subnet of the compute instance.

3. SSH into the compute instance using the provided SSH key:

```
ssh -i /path/to/key opc@<private_ip>
```

4. In the compute instance, create the bucket with the following command (note that it's one long line):

```
oci os bucket create -c "<compartment_id>" --name "CloudOpsBucket" --auth instance_principal --versioning 'Enabled'
```

Task 2: Upload a directory's contents to Object Storage
1. Upload the contents of the specified directory and subdirectories with the following command (note that it's one long line):

```
oci os object bulk-upload -bn "CloudOpsBucket" --src-dir "~/dir_to_upload" --auth instance_principal
```

Task 3: Add a lifecycle policy to the bucket

1. Create a file named rule.json

2. Add the following content to rule.json:

```
{"items": [{"action": "DELETE", "is-enabled": true, "name": "Delete-Rule", "object-name-filter": {"exclusion-patterns": null, "inclusion-patterns": null, "inclusion-prefixes": ["temp/"]}, "target": "objects", "time-amount": 30, "time-unit": "DAYS"}]}
```

3. Add the lifecycle policy rule with the following command:

```
oci os object-lifecycle-policy put -bn "CloudOpsBucket" --from-json file://rule.json --auth instance_principal
```

NO.8 You have created several block volumes in the us-phoenix-1 region in a specific compartment. The compartment can be identified by the following Oracle Cloud Infrastructure (OCI) unique identifier, or ocid1.compartment.oc1.phx..exampleuniqueID Your manager has asked you to leverage the OCI monitoring service and write a metric query showing all read IOPS at a one-minute interval, filtered to this compartment and aggregated for the maximum. Which metric query will you create?

A. lopsRead[1m]{compartmentId = 'ocid1.compartment.oc1.phx..exampleuniqueID'}.grouping().mean()

B. lopsRead[1m]{compartmentId='ocid1.compartment.oc1.phx..exampleuniqueID'}.max()

C. `lop-sWrite[Im]{compartmentId=Hocidl.compartment.ocl.phx..exampleuniqueID}.mean()`

D. `lop-sRead[Im]{compartmentId='ocidl.compartment.ocl.phx..exampleuniqueID'}.groupInG().max()`

Answer: D

NO.9 As a solution architect of the Oracle Cloud Infrastructure tenancy, you have been asked to provide members of group CloudOps the ability to view and retrieve monitoring metrics, but only for all monitoring-enabled compute instances. Which policy statement will you define to grant this access?

A. Allow group CloudOps to read metrics in tenancy where `target.metrics.namespace=oci_computeagent`

B. Allow group CloudOps to read compute-metrics in tenancy

C. Restricting monitoring access only to compute instances metrics is not possible.

D. Allow group CloudOps to read metrics in tenancy where `target.metrics.monitoring='oci_computeagent'`

Answer: A

NO.10 A company is developing a highly available web application, which will be hosted on Oracle Cloud Infrastructure (OCI). For high reliability, the Load Balancer's health status is very important. Which of the following may lead to an unhealthy Load Balancer?

A. Issue with 55 connections trying to access an instance

B. VCN Network Security Groups (NSG) or Security Lists lock traffic.

C. Misconfigured security rule.

D. Storage size assigned to one of the Block Storage services.

Answer: C