DBCLOUD
EXAMS

QUESTIONS & ANSWERS

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Technology Provider: Oracle
Exam: Oracle Cloud Infrastructure 2023 Architect Associate
Number of questions in the database: 77
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Topic 1 - Exam A

Question #1*Topic 1*

You create a file system and then add a 2 GB file. You then take a snapshot of the file system. What would be the total meteredBytes shown by the File Storage service after the hourly update cycle is complete?

- A. 2 GB
- B. 2.5 GB
- C. 3 GB
- D. 4 GB

Correct Answer: *A*

Question #2*Topic 1*

You are in the process of migrating several legacy applications from on-premises to Oracle Cloud Infrastructure (OCI). The current servers are already virtualized. However, you notice that the version of CentOS currently running does not align with any of the Oracle-provided compute images.
How would you migrate your existing virtual server images to OCI?

- A. Export your current image in the VDI format and copy to an Object Storage bucket. Import it as a custom image. Select native mode to ensure the best possible performance.
- B. Export your current image in the VMDK format and copy to an Object Storage bucket. Import it as a custom image. Select native mode to ensure the best possible performance.
- C. Export your current image in the QED format and copy to an Object Storage bucket. Import it as a custom image. Select emulated mode to ensure compatibility with legacy drivers.
- D. Export your current image in the QCOW2 format and copy to an Object Storage bucket. Import it as a custom image. Select emulated mode to ensure compatibility with legacy drivers.

Correct Answer: *B*

Respuesta por mayor votación de la comunidad

B (50%)

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D (50%)

Question #3*Topic 1*

You just got a last minute request to create a set of instances in Oracle Cloud Infrastructure (OCI). The configuration and installed software are identical for every instance, and you already have a running instance in your OCI tenancy.
Which image option allows you to achieve this task with the least amount of effort?

- A. Bring your own image and use it as a template for the new instances.
- B. Select an image from the OCI Marketplace.
- C. Create a custom image and use it as a template for the new instances.
- D. Use Oracle-provided images and customize the installation using a third-party tool.

Correct Answer: *C*

Question #4*Topic 1*

Which THREE protocols are supported by the Oracle Cloud Infrastructure (OCI) private Network Load Balancers?

- A. HTTP
- B. UDP
- C. ICMP
- D. TCP
- E. iSCSI
- F. BGP

Correct Answer: *BCD*

Respuesta por mayor votación de la comunidad

BCD (67%)

ACD (33%)

Question #5*Topic 1*

You have an instance running in Oracle Cloud Infrastructure (OCI) that cannot be live-migrated during an infrastructure maintenance event. OCI schedules a maintenance due date within 14 to 16 days and sends you a notification.
What would happen if you choose not to proactively reboot the instance before the scheduled maintenance due date?

- A. You will receive another notification to reboot within the next 14 days.

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- B. The instance will get terminated.
- C. The instance is either reboot-migrated or rebuilt in place for you.
- D. You will receive another notification to reboot within the next 7 days.

Correct Answer: *C*

Respuesta por mayor votación de la comunidad

C (100%)

Question #6*Topic 1*

A financial firm is designing an application architecture for its online trading platform that should have high availability and fault tolerance.
Their solutions architect configured the application to use an Oracle Cloud Infrastructure (OCI) Object Storage bucket located in the US West (us-phoenix-1) region to store large amounts of financial data. The stored financial data in the bucket should not be impacted even if there is an outage in one of the Availability Domains or a complete region.
What should the architect do to avoid any costly service disruption and ensure data durability?

- A. Create a lifecycle policy to regularly send data from the Standard to Archive storage.
- B. Create a replication policy to send data to a different bucket in another OCI region.
- C. Copy the Object Storage bucket to a block volume.
- D. Create a new Object Storage bucket in another region and configure lifecycle policy to move data every 5 days.

Correct Answer: *B*

Respuesta por mayor votación de la comunidad

B (100%)

Question #7*Topic 1*

As a network architect you have been tasked with creating a fully redundant connection from your on-premises data center to your Virtual Cloud Network (VCN) in the us-ashburn-1 region.
Which TWO options will accomplish this requirement? (Choose two.)

- A. Configure two FastConnect virtual circuits to the us-ashburn-1 region and terminate them in diverse hardware on-premises.
- B. Configure one FastConnect virtual circuit to the us-ashburn-1 region and the second FastConnect virtual circuit to the us-phoenix-1 region.
- C. Configure a Site-to-Site VPN from a single on-premises CPE.

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- D. Configure one FastConnect virtual circuit to the us-ashburn-1 region and a Site-to-Site VPN to the us-ashburn-1 region.

Correct Answer: *AD*

Respuesta por mayor votación de la comunidad

AD (67%)

AB (33%)

Question #8*Topic 1*

As your company's cloud architect, you have been invited by the CEO to join his staff meeting. They want your input on interconnecting Oracle Cloud Infrastructure (OCI) to another cloud provider in London, with some specific requirements:
They want resources in the other cloud provider to leverage OCI Autonomous Data Warehouse ML capabilities.
The connection between OCI and the other cloud provider should be provisioned as quickly as possible.
The connection should offer high bandwidth and predictable performance.
Which other cloud provider should you recommend to interconnect with OCI and meet the above requirements?

- A. IBM Cloud
- B. Microsoft Azure
- C. Digital Ocean
- D. Amazon Web Services
- E. Google Cloud
- F. OCI
- G. Alibaba Cloud

Correct Answer: *B*

Respuesta por mayor votación de la comunidad

B (100%)

Question #9*Topic 1*

A recently hired network administrator has been given the task of removing SSH permissions from all compute instances in the company's tenancy. She finds all Virtual Cloud Networks (VCNs) in the tenancy using Tenancy Explorer. She removes port 22 from the Security Lists in all VCNs. After she completes the task, the very first compute instance that she tests SSH against, allows her to still SSH into it. Why is that?

- A. The VCN where that compute instance resides still has an Internet Gateway.

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