

1Z0-997-22^{Q&As}

Oracle Cloud Infrastructure 2022 Architect Professional

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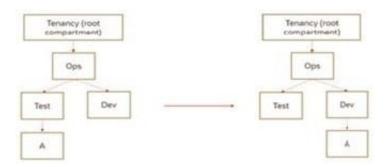
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QUESTION 1

Your customer has gone through a recent reorganization. As part of this change, they are organizing their Oracle Cloud Infrastructure (OCI) compartment structure to align with the company\\'s new organizational structure. (Refer to the exhibit)



They have made the following change:

Compartment A is moved, and its new parent compartment is compartment Dev.

Policy defined in compartment A: Allow group G1 to manage instance-family in compartment A

Policy defined in root compartment: Allow group admins to manage instance-family in compartment Ops: Test: A

After the compartment move, which action will provide users of group G1 and admins with similar privileges as before the move?

A. Define the following policy in compartment Dev: Allow group G1 to manage instance-family in compartment A

B. Define the following policies in compartment Dev: Allow group G1 to manage instance-family in compartment A Allow group admins to manage instance-family in compartment Ops: Dev: A

C. Define the following policy in compartment: Dev: Allow group admins to manage instance-family in compartment Ops: Dev: A

D. Mo change in any policy statement is required as all the policies associated with a compartment being moved is automatically updated

Correct Answer: A

QUESTION 2

A cost conscious fashions design company which sells bags, clothes, and other luxury items has recently decided to more all of the their on-premises infrastructure Oracle Cloud Infrastructure (OCI), One of their on-premises application is running on an NGINX server and the Oracle Database is running in a 2 node Oracle Real Application Clusters (RAC) configuration.

Based on cost considerations, what is an effective mechanism to migrate the customer application to OCI and set up regular automated backups?



A. Launch a compute Instance and run a NGINX server to host the application. Deploy a 2 node VM DB Systems with oracle RAC enabled import the on premises database to OCI VM DB Systems using oracle Data Pump and then enable automatic backups.

B. Launch a compute Instance and run an NGINX server to host the application. Deploy Exadata Quarter Rack, enable automatic backups and import the database using Oracle Data Pump.

C. Launch a compute Instance for both the NGINX application server and the database server. Attach block volumes on the database server compute instance and enable backup policy to backup the block volumes.

D. Launch a Compute instance and run a NGINX Server to host the application. Deploy a 2 node VM DB Systems with Oracle RAC enabled Import the on premises database to OCI VM DB Systems using data pump and then enable automatic backup- Also, enable Oracle Data Guard on the database server

Correct Answer: A

Based on cost considerations will exclude the Exadata. and there\\'s no need for Data Guard Cost Estimator https://www.oracle.com/cloud/cost-estimator.html

Configuration Options	Pay As You Go	Monthly Flex	T
 Database Cloud Service - OCI 	\$17,190	\$11,460	î
> 🛆 Database - OCI	\$17,190	\$11,460	Ŧ
 Oracle Database Exadata Cloud Service 	\$120,000	\$80,000	•
> 🕞 Exadata	\$120,000	\$80,000	¥

QUESTION 3

To serve web traffic for a popular product, your cloud engineer has provisioned four BM.Standard2.52 instances, event spread across two availability domains in the us-asburn- 1 region: LoadBalancer is used to deliver the traffic across instances.

After several months, the product grows even more popular and you need additional compute capacity. As a result, an engineer provisioned two additional VM.Standard2.8 instances.

You register the two VM. Standard2. 8 Instances with your load Balancer Backend sot and quickly find that the VM Standard2.8 Instances running at 100% of CPU utilization but the BM.Standard2 .52 instances have significant CPU capacity that\\'s unused.

Which option is the most cost effective and uses instances capacity most effectively?

A. Configure your Load Balance, with weighted round robin policy to distribute traffic to the compute instances, with more weight assigned to bare metal instances.

B. Configure Autoscaling instance pool with LoadBalancer to add up to 3 more BM.Standard2.52 Instances when triggered. Shut off VM.Standard2.8 instances.



C. Route traffic to BM.Standard2.52 and VM Standard2.8 instances directly using DNS and Health Checks. Shut off the load Balances.

D. Configure LoadBalancer with two VM Standard2.8 instances and use Autoscalling Instant pool to add up to two additional VM instances. Shut off BM.Standard2.52 instances.

Correct Answer: A

Customer have 4 BM.Standard2.52 and After several months he need additional compute capacity customer find The VM Standard2.8 Instances running at 100% of CPU utilization but the BM.Standard2 .52 instances have significant CPU capacity that unused. so the customer need to check the Load balance policy to make sure the 4 BM and VM is utilize correctly

QUESTION 4

The Finance department of your company has reached out to you. They have customer sensitive data on compute Instances In Oracle Cloud Infrastructure (OCI) which they want to store in OCI Storage for long term retention and archival.

To meet security requirements they want to ensure this data is NOT transferred over public internet, even if encrypted.

which they want to store In OCI Object Storage fin long term retention and archival

To meet security requirements they want to ensure this data is NOT transferred over public Internet, even it encrypted.

Which option meets this requirements?

A. Configure a NAT instance and all traffic between compute In Private subnet should use this NAT instance with Private IP as the route target.

B. Use NAT gateway with appropriate route table when transferring data. Then use NAT gateways\\' toggle (on/off) once data transfer is complete.

C. Use Service gateway with appropriate route table.

D. Use Storage gateway with appropriate firewall rule.

Correct Answer: C

Service Gateway is virtual router that you can add to your VCN. It provides a path for private network traffic between your VCN and supported services in the Oracle Services Network like Object Storage) so compute Instances in a private subnet in your VCN can back up data to Object Storage without needing public IP addresses or access to the intern

QUESTION 5

You are working with a social media company as a solution architect. The media company wants to collect and analyze large amounts of data being generated from their websites and social media feeds to gain insights and continuously improve the user experience. In order to meet this requirement, you have developed a microservices application hosted on Oracle Container Engine for Kubernetes. The application will process the data and store the result to an Autonomous Data Warehouse (ADW) instance.

Which Oracle Cloud Infrastructure (OCI) service can you use to collect and process a large volume of unstructured data



- in real time?
- A. OCI Events
- B. OCI Streaming
- C. OCI Resource Manager
- D. OCI Notifications
- Correct Answer: B

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