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Oracle Cloud Infrastructure 2022 Architect Professional

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QUESTION 1

You are tasked with backing up your data using Oracle Cloud Infrastructure Block Volume service.

When you are finalizing your block volume backup schedule, which of the following two are valid considerations for your backup plan? (Choose Two)

- A. Number of stored backups: How many backups you need to keep available and the deletion schedule for those you no longer need.
- B. Governance: Tagging of backups so you can capture backup related API calls through the Audit service.
- C. Frequency: How often you want to back up your data.
- D. Location: Determine the Object Store Bucket where the backups will be stored.
- E. Encryption: Whether to use your own key to encrypt your volume backups.

Correct Answer: AC

QUESTION 2

Your security team has informed you that there are a number of malicious requests for your web application coming from a set of IP addresses originating from a country in Europe.

Which of the following methods can be used to mitigate these type of unauthorized requests?

- A. Web Application Firewall policy using access control rules
- B. Deny rules in Virtual Cloud Network Security Group for the specific set of IP addresses.
- C. Delete Internet Gateway from Virtual Cloud Network.
- D. Deny rules in Virtual Cloud Network Security Lists for the specific set of IP addresses.

Correct Answer: A

QUESTION 3

A company runs a public-facing application that uses a Java-based web service via a RESTful API in their on-premises data center. Use of the API is expected to double with a new product launch. The business wants to migrate their application to Oracle Cloud Infrastructure (OCI) to meet the scale and reliability requirements. In order to achieve this, they will divert only 40% of the traffic to the new Apache Tomcat web servers running on OCI and serve the remaining 60% traffic through their on-premises infrastructure. Once the migration is complete and application works fine, they will divert all traffic to OCI. How can these requirements be met with the LEAST amount of effort?

- A. Use OCI Traffic management service with failover steering policy and distribute the traffic between OCI and on premises infrastructure.
- B. Use OCI Traffic management service with Load Balancing steering policy and distribute the traffic between OCI and on premises infrastructure.



- C. Use an OCI load Balancer and distribute the traffic between OCI and on premises infrastructure.
- D. Use VPN connectivity between on premises Infrastructure and OCI and create routing tables to distribute the traffic between them.

Correct Answer: B

QUESTION 4

You work for a large bank where security and compliance are critical. As part of the security overview meeting, your company decided to minimize the installation of local tools on your laptop. You have been running Ansible and kubectl to spin up Oracle Container Engine for Kubernetes (OKE) clusters and deployed your application.

For authentication, you are using an Oracle Cloud Infrastructure (OCI) CLI config file that contains OCIDs, Fingerprint, and a locally stored PEM file. Your security team doesn't want you to store any local API key and certificate, or any other local tools.

Which two actions should you perform to spin up the OKE cluster and interact with it? (Choose two.)

- A. Create a developer workstation on OCI. Install Ansible and kubectl on it. Use resource principal to authenticate against OCI API and create the OKE Cluster.
- B. Develop your own code using OCI SDK to deploy the OKE cluster.
- C. Work on OCI Cloud Shell to use built-in Ansible and kubectl to deploy the OKE cluster. Use `OCI_CLI_AUTH=instance_obo_user` environment variable to authenticate using built-in token.
- D. Work on OCI Cloud Shell to use built-in Ansible and kubectl to deploy the OKE cluster. Bring in your own config file and certificate to authenticate against OCI API.
- E. Create a developer workstation on OCI. Install Ansible and kubectl on it. Use instance principal to authenticate against OCI API and create the OKE Cluster.

Correct Answer: CE

https://docs.cloud.oracle.com/en-us/iaas/tools/oci-cli/2.12.4/oci_cli_docs/oci.html

QUESTION 5

You are currently working for a public health care company based in the United States. Their existing patient records runs in an on-premises data center and the customer is sending tape backups offsite as part of their recovery planning.

You have developed an alternative archival solution using Oracle Cloud Infrastructure (OCI) that will save the company a significant amount of money on a yearly basis. The solution involves storing data in an OCI Object Storage bucket. After reviewing your solution with the customer global Compliance (GRC) team they have highlighted the following security requirements:

All data less than 1 year old must be accessible within 2 hours. All data must be retained for at least 10 years and be accessible within 48 hours. All data must be encrypted at rest. No data may be transmitted across the public Internet.

Which two options meet the requirements outlined by the customer GRC team?

- A. Provision a FastConnect link to the closest OCI region and configure a private peering virtual circuit.



- B. Create an OCI Object Storage Standard tier bucket Configure a lifecycle policy to archive any object that is older than 365 days
- C. Create a VPN connection between your on premises data center and OCI. Create a Virtual Cloud Network (VCN) along with an OCI Service Gateway for OCI Object Storage.
- D. Provision a FastConnect link to the closest OCI region and configure a public peering virtual circuit
- E. Create an OCI Object Storage Standard tier bucket. Configure a lifecycle policy to delete any object that is older than 7 years

Correct Answer: BD

The Oracle Services Network is a conceptual network in Oracle Cloud Infrastructure that is reserved for Oracle services. These services have public IP addresses that you typically reach over the internet. However, you can access the Oracle

Services Network without the traffic going over the internet. There are different ways, depending on which of your hosts need the access:

Hosts in your on-premises network:

-Private access through a VCN with FastConnect private peering or VPN Connect: The on- premises hosts use private IP addresses and reach the Oracle Services Network by way of the VCN and the VCN's service gateway.

-Public access with FastConnect public peering: The on-premises hosts use public IP addresses. regarding which Fastconnect Public peering: To access public services in Oracle Cloud Infrastructure without using the internet. For example, Object Storage, the Oracle Cloud Infrastructure Console and APIs, or public load balancers in your VCN. Communication across the connection is with IPv4 public IP addresses. Without FastConnect, the traffic destined for public IP addresses would be routed over the internet. With FastConnect, that traffic goes over your private physical connection. so Answer 4 will be the best answer that meets the customer requirement A service gateway lets your virtual cloud network (VCN) privately access specific Oracle services without exposing the data to the public internet. No internet gateway or NAT is required to reach those specific services. The resources in the VCN can be in a private subnet and use only private IP addresses. The traffic from the VCN to the Oracle service travels over the Oracle network fabric and never traverses the internet. Object Lifecycle Management lets you automatically manage the archiving and deletion of objects. By using Object Lifecycle Management to manage your Object Storage and Archive Storage data, you can reduce your storage costs and the amount of time you spend managing data.

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