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Question 1

Question Type: MultipleChoice

A DevOps team is deploying a new version of their application to their production environment using the Canary deployment strategy in the OCI DevOps service. They want to ensure that the production environment is not affected by any potential issues caused by the new version.

Which statement is true in regards to the Canary deployment strategy?

Options:

- A- The Production stage in the Canary deployment strategy deploys the new version to the production environment without any manual approval.
- B- The Canary deployment strategy only supports pipeline redeployment for OKE and not for instance group deployments.
- C- The Invoke Function stage is an optional stage that can be used to validate the new version before moving to the production environment.
- D- The Shift Traffic stage in the Canary deployment strategy shifts the entire 100% of the production traffic to the Canary environment.

Answer:

C

Explanation:

In a Canary deployment strategy, a new version of an application is rolled out to a small subset of the production environment (the canary) first, while the majority of the production environment still runs the current stable version. This approach helps to detect potential issues before the new version is fully deployed.

The Invoke Function stage can be used as an optional step in the deployment pipeline to run additional validation (e.g., automated tests or other checks) on the new version before gradually shifting more traffic to it or moving to full production deployment.

Question 2

Question Type: MultipleChoice

How does the Oracle Cloud Infrastructure Container Engine for Kubernetes (OKE) Cluster

Autoscaler determine when to create new nodes for an OKE cluster?

Options:

- A- When the CPU or memory utilization crosses a configured threshold.
- B- When the resource requests from pods exceed a configured threshold.
- C- When the custom metrics from the services exceed a configured threshold.
- D- When the rate of requests to the application crosses a configured threshold.

Answer:

B



Explanation:

The OKE Cluster Autoscaler automatically adjusts the number of worker nodes in an OKE cluster based on the resource requests made by Kubernetes pods. When there are not enough resources available (e.g., CPU or memory) on existing nodes to accommodate pending pods, the Cluster Autoscaler will create new nodes to meet the resource demand.

Question 3

Question Type: MultipleChoice

Which statement is false about OCI Resource Manager (RM)?

Options:

- A- Resources provisioned through RM cannot be destroyed from outside of RM.
- B- RM can render custom "Application Information" pages for stacks.
- C- RM can generate Terraform based on the resources in a compartment.
- D- RM can mirror repositories from GitHub and GitLab.

Answer:

A

Explanation:

Resources provisioned through OCI Resource Manager (RM) can still be modified or destroyed from outside of RM, such as using the OCI Console, CLI, or other APIs. RM manages the lifecycle of resources created by its Terraform configurations, but it does not prevent other tools or methods from modifying or deleting those resources.

Question 4

Question Type: MultipleChoice

You are a DevOps project administrator. You are creating Oracle Cloud Infrastructure (OCI) Identity and Access Management (IAM) policies that will be used in a DevOps CI/CD pipeline for deployment to an Oracle Container Engine for Kubernetes (OKE) environment.

Which OCI IAM policy can be used?

Options:

- A- Allow group <deployment pipeline> to manage devops-family in compartment <compartment name>
- B- Allow dynamic-group <code repository> to manage devops-family in compartment <compartment name>
- C- Allow dynamic-group <deployment pipeline> to manage all-resources in compartment <compartment name>
- D- Allow group <build pipeline> to manage all-resources in compartment <compartment name>

Answer:

A

Explanation:

Chosen policy specifies an IAM policy allowing the group (in this case, the deployment pipeline) to manage devops-family resources within a specific compartment. The devops-family is a group of services that includes the OCI DevOps service, which is suitable for managing CI/CD pipelines, deployments, and related operations for an OKE environment.

Question 5

Question Type: MultipleChoice

Which two are prerequisites for creating a secret in Oracle Cloud Infrastructure Vault service?
(Choose two.)

Options:

- A- You must first create a hash digest of the secret value.
- B- You must have the required permissions to create and manage secrets in the Vault service.
- C- You must have a Vault managed key to encrypt the secret.
- D- You must have an auth token to encrypt the secret.
- E- The user must create a compute instance to run the secret service.

Answer:

B, C

Explanation:

You need the required permissions (such as policies allowing secret management) to create and manage secrets in Oracle Cloud Infrastructure (OCI) Vault service. These permissions are essential for performing operations such as creating, reading, and managing secrets.

Vault managed key is required to encrypt the secret before it is stored in the OCI Vault. The managed key acts as the encryption key for securing the secret, ensuring its confidentiality.

Question 6

Question Type: MultipleChoice

A fully qualified path to a particular image in an OCIR repository is given as `iad.ocir.io/ansh81vru1zp/project01/acme-web-app:version2.0.test`.

Identify the two options with correct terms and their associated values. (Select two.)

Options:

- A- `version2.0.test` represents `<tenancy-namespace>`
- B- `ansh81vru1zp/project01/acme-web-app:version2.0.test` represents `<repo-name>`
- C- `ansh81vru1zp` represents `<tenancy-namespace>`
- D- `iad.ocir.io/ansh81vru1zp` represents `<region-key>`

E- iad represents <region-key>

Answer:

C, E

Explanation:

ansh81vru1zp is the <tenancy-namespace>. In Oracle Cloud Infrastructure Registry (OCIR), the tenancy namespace uniquely identifies the tenancy and is used as part of the image path.

iad is the <region-key>. The region key is the shorthand identifier for the OCI region (iad represents Ashburn region), and it is used in the fully qualified path for images stored in the Oracle Cloud Infrastructure Registry (OCIR).



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