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# Oracle 1Z0-1109-25 Exam Syllabus Topics:

Topic	Details
Торіс 1	Managing Containers Using Container Orchestration Engine: This part assesses the abilities of Kubernetes Administrators and Containerization Specialists in managing Oracle Container Engine for Kubernetes (OKE). It covers cluster creation, scaling, upgrades, networking, storage, and security configurations to optimize containerized applications in OCI environments.
Topic 2	<ul> <li>Understand DevOps Principles and Effectively Work with Containerization Services: This section of the exam measures the skills of DevOps Engineers and Cloud Architects in applying DevOps methodologies and containerization practices. It covers implementing a microservices architecture, creating Docker containers, and managing Oracle Cloud Infrastructure Registry (OCIR) and Container Instances to streamline application deployment and scalability.</li> </ul>
Topic 3	Using Code and Templates for Provisioning and Configuring Infrastructure: This domain evaluates the expertise of DevOps Engineers and Infrastructure Architects in deploying infrastructure using Infrastructure as Code (IaC) tools like Terraform. It focuses on automating resource provisioning with OCI Resource Manager to ensure consistent and efficient infrastructure setups.

Topic 4	<ul> <li>Configuring and Managing Continuous Integration and Continuous Delivery (CI</li> <li>CD): This section tests the knowledge of CI</li> <li>CD Engineers and Automation Specialists in automating the software lifecycle using OCI DevOps Service. It includes managing source code repositories, configuring build</li> <li>deployment pipelines, and creating artifacts for automated deployments across environments.</li> </ul>
Topic 5	Implementing Monitoring and Observability (O&M): This section evaluates the expertise of Site Reliability Engineers (SREs) and Monitoring Specialists in tracking system performance using OCI Monitoring, Logging, and Events services. It analyzes metrics, logs, and events to maintain system reliability and troubleshoot operational issues effectively.

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# Oracle Cloud Infrastructure 2025 DevOps Professional Sample Questions (Q36-Q41):

## **NEW QUESTION #36**

You host your application on a stack in Oracle Cloud Infrastructure (OCI) Resource Manager. Because of recent growth in your user base, you decide to add a CIDR block to your VCN, add a subnet, and provision a compute instance in it. Which statement is true?

- A. You need to provision the new resources in the OCI console first, then add them later to the Terraform configuration and state.
- B. You can make the changes to the Terraform code, run a Drift Detection job, and Resource Manager will provision the new resources.
- C. You can make the changes to the Terraform code, run an Apply job, and Resource Manager will provision the new resources
- D. You need to provision a new stack because Terraform uses immutable infrastructure.

#### Answer: C

#### Explanation:

Oracle Cloud Infrastructure (OCI) Resource Manager uses Terraform to manage infrastructure resources. If you need to add new resources (e.g., a new CIDR block, subnet, and compute instance), you can simply make the necessary changes to the Terraform code defining the stack.

After modifying the Terraform configuration to include the new resources, you can run an Apply job in Resource Manager. The Apply job will provision the new resources in your OCI environment according to the updated Terraform code.

# **NEW QUESTION #37**

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

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

#### Answer: A,E

#### 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.

#### **NEW QUESTION #38**

A team wants to deploy artificial intelligence and machine learning workloads in their OCI Container Engine for Kubernetes (OKE) cluster. They prioritize strong isolation, cost-efficiency, and the ability to leverage serverless capabilities. Which solution is best suited for their requirements?

- A. Virtual nodes in OKE
- B. Managed nodes in OKE
- C. Container Instances in OCI
- D. Self-Managed Nodes in OKE

#### Answer: A

#### Explanation:

Virtual nodes in OKE provide a serverless experience for deploying Kubernetes workloads, which means you do not have to manage or scale the underlying infrastructure. This solution is particularly cost-efficient because you only pay for the resources used by the pods, and it provides strong isolation for workloads.

Virtual nodes are well suited for AI/ML workloads as they allow users to easily scale compute resources without being constrained by the limits of individual worker nodes.

#### **NEW QUESTION #39**

How can you run applications on GPU worker nodes in clusters created using Container Engine for Kubernetes (OKE)?

- A. By selecting a managed node pool, a GPU shape, and a GPU image, and ensuring that the CUDA libraries for different GPUs are pre-installed on the worker nodes
- B. By selecting a managed node pool, a GPU shape, and a GPU image, and specifying the number of CPU resources required in the pod spec
- C. By selecting a managed node pool, a GPU shape, and a GPU image that has CUDA libraries pre-installed, and specifying the number of GPU resources required in the pod spec
- D. By selecting a virtual node pool, a GPU shape, and a GPU image, and ensuring that the CUDA libraries are included in the application container

# Answer: C

# Explanation:

To run applications on GPU worker nodes in Oracle Kubernetes Engine (OKE), you need to:

Select a managed node pool and choose a GPU shape for the worker nodes.

Use a GPU image that has the necessary CUDA libraries pre-installed to ensure that GPU workloads can be executed properly. In the pod specification, specify the number of GPU resources required for the container to utilize the GPU hardware during execution. This allows Kubernetes to schedule the pod on a node with an available GPU.

# **NEW QUESTION #40**

While adding variables to your build\_spec.yaml file, you made a mistake that resulted in a failed build pipeline. What is the error you could have made?

- A. Used vaultVariable to hold the content of the vault secrets in Base64 format
- B. Defined parameters such as the \${VARIABLE\_NAME} file and later assigned their values in the Parameters tab of the build pipeline
- C. Defined a field such as type: DOCKER\_IMAGE in the outputArtifacts: section to specify the docker image produced by the Build stage
- D. Defined variables as exported Variables to make them available in subsequent stages of the same pipeline

#### Answer: B

## Explanation:

In build\_spec.yaml for OCI DevOps, variables must be correctly defined and used according to the specification. If you defined parameters using \${VARIABLE\_NAME}} and then attempted to assign their values through the Parameters tab in the build pipeline, you may have introduced an error. The syntax and usage of parameters must be properly defined in both the build\_spec.yaml and the build pipeline interface.

# **NEW QUESTION #41**

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