# 100% Pass Quiz 2025 1Z0-1109-25: High-quality Oracle Cloud Infrastructure 2025 DevOps Professional Demo Test



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Our objective is to make Oracle 1Z0-1109-25 test preparation process of every aspirant smooth. Therefore, we have introduced three formats of our Oracle Cloud Infrastructure 2025 DevOps Professional 1Z0-1109-25 Exam Questions. To ensure the best quality of each format, we have tapped the services of experts. They thoroughly analyze Oracle Cloud Infrastructure 2025 DevOps Professional 1Z0-1109-25 Exam's content, Oracle 1Z0-1109-25 past tests, and add the 1Z0-1109-25 real exam questions in our three formats.

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

Topic	Details
Topic 1	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.
Topic 2	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.
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.

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# [2025]

When new changes or knowledge are updated, our experts add additive content into our 1Z0-1109-25 latest material. They have always been in a trend of advancement. Admittedly, our 1Z0-1109-25 real questions are your best choice. We also estimate the following trend of exam questions may appear in the next exam according to syllabus. So they are the newest and also the most trustworthy 1Z0-1109-25 Exam Prep to obtain.

# Oracle Cloud Infrastructure 2025 DevOps Professional Sample Questions (Q33-Q38):

# **NEW QUESTION #33**

In Kubernetes clusters created by Container Engine for Kubernetes, how is data in etcd encrypted at rest by default?

- A. Using encryption keys managed by the user
- B. No encryption applied
- C. Using encryption keys managed by Oracle using a master encryption key
- D. Encryption using TLS certificates

#### Answer: C

#### Explanation:

In Kubernetes clusters created by Oracle Container Engine for Kubernetes (OKE), data in etcd (the key-value store that holds cluster state and configuration data) is encrypted at rest by default using encryption keys managed by Oracle. Oracle manages the encryption using a master encryption key to protect sensitive data.

# **NEW QUESTION #34**

You are a developer and have been asked to develop an e-commerce website for your organization. It must support a variety of clients including desktop browsers, mobile browsers and native mobile applications.

Which two approaches can you use to build the application to achieve deployment independence, easier technology upgrades, and resiliency to architecture changes? (Choose two.)

- A. Use monolithic approach to as it makes it easier to incrementally adapt to newer technology.
- B. Implement each module as an independent service/process which can be replaced, updated, or deleted without disrupting the rest of the application.
- C. Use monolithic approach, as it allows you to easily redeploy your applications to perform frequent updates.
- D. Choose monolithic approach over microservices as it has better fault isolation capability.
- E. Use microservices architecture as it eliminates any long-term commitment to a technology stack.

### Answer: B,E

# Explanation:

By implementing each module as an independent service/process (which is a core feature of microservices architecture), you can replace, update, or delete services without affecting the rest of the application. This ensures deployment independence and makes it easier to adapt to architecture changes or technology upgrades without major disruptions.

Microservices architecture allows each service to be built with the best-suited technology stack for its specific function. This flexibility ensures that you are not tied to a single technology for the entire application, making future technology upgrades easier and eliminating long-term technology commitments.

# **NEW QUESTION #35**

As a DevOps Engineer, you are tasked with securely storing and versioning your application's source code and automatically build, test, and deploy your application to Oracle Cloud Infrastructure (OCI) platform.

You are told to automate manual tasks and help software teams in managing complex environments at scale.

Which three OCI services can you choose to accomplish these tasks? (Choose three.)

- A. Container Engine for Kubernetes
- B. DevOps project
- C. Oracle Cloud Infrastructure Registry
- D. Oracle APEX Application Development

• E. Oracle Cloud Logging Analytics

# Answer: A,B,C

# Explanation:

Oracle Cloud Infrastructure Registry: This service allows you to securely store container images. It is essential for managing the container images used for deployment, making it an important part of the DevOps workflow.

DevOps project: OCI DevOps project is specifically designed to manage the CI/CD pipeline. It helps in automating tasks like building, testing, and deploying applications, which are key activities for managing complex environments and promoting agility in software development.

Container Engine for Kubernetes: Oracle Container Engine for Kubernetes (OKE) is used to deploy applications in a containerized environment. It provides a robust platform for deploying, managing, and scaling containerized applications, which is essential for handling complex environments at scale.

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

#### Answer: B

# 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**

Why is it important to extract output artifacts from the Oracle Cloud Infrastructure (OCI) DevOps build pipeline and store them in an Artifact Registry repository?

- A. Output artifacts aren't permanent. If they are to be used in the Deliver Artifacts stage, they need to be exported as output artifacts to a registry.
- B. All artifacts are permanently stored in the build pipeline. Extracting just the ones required for deployment tells the deployment pipeline which artifacts to use.
- C. Deliver Artifacts is a required stage of the build pipeline, and the entire pipeline won't work if it is not included in order to extract artifacts after the Managed Build stage.
- D. Storing build artifacts in registries helps the deployment pipeline differentiate output artifacts created by the build pipeline from artifacts copied from a Git repository.

# Answer: A

#### Explanation:

In OCI DevOps Build Pipeline, the output artifacts generated during the build are temporary and will be discarded unless explicitly stored in a persistent location. By extracting and storing these artifacts in an Artifact Registry (such as OCI Artifact Registry or OCI Container Registry), you ensure that they are available for subsequent stages, such as deployment.

Storing artifacts in a registry provides a persistent location where the deployment pipeline can access them, ensuring the artifacts are available for reliable deployment.

# **NEW QUESTION #38**

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