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Oracle 1Z0-1109-25 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> 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 2	<ul style="list-style-type: none"> 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 3	<ul style="list-style-type: none"> 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 4	<ul style="list-style-type: none"> Enabling DevSecOps: This domain measures the skills of Security Engineers and DevSecOps Practitioners in integrating security into DevOps workflows. It includes managing encryption keys with OCI Vault, securing CI CD pipelines, and ensuring container image security to align with DevSecOps best practices.

Topic 5	<ul style="list-style-type: none">• 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.
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Oracle Cloud Infrastructure 2025 DevOps Professional Sample Questions (Q21-Q26):

NEW QUESTION # 21

You're using Oracle Cloud Infrastructure (OCI) DevOps to deploy your application on an Oracle Container Engine for Kubernetes (OKE) environment. You push your code to the OCI Code Repository, add all the required stage and configure the build and deployment pipeline. When you run the build, you see "unable to clone the repository" error. What could the configuration error be?

- A. The Docker image used in the pipeline is incompatible with the OKE environment.
- B. CA bundle for Transport Layer Security (TLS) verification to download the build source during the build run is missing.
- C. The OKE cluster is not configured to allow external access to the code repository.
- **D. Dynamic Groups and OCI IAM policies to access the code repository are missing.**

Answer: D

Explanation:

The error "unable to clone the repository" typically indicates that there is an authentication or authorization issue preventing access to the OCI Code Repository. In OCI DevOps, the build pipeline must have the appropriate permissions to access the code repository. To allow the build pipeline to clone the repository, you need to set up Dynamic Groups and OCI IAM policies that provide the necessary permissions for the build runner to access the code repository.

NEW QUESTION # 22

Which of the following statement is INCORRECT with respect to a Dockerfile?

- A. An ENV instruction sets the environment value to the key, and it is available for the subsequent build steps and in the running container as well.
- **B. WORKDIR instruction sets the working directory for any RUN, CMD, ENTRYPOINT instructions and not for COPY and ADD instructions in the Dockerfile.**
- C. The RUN instruction will execute any commands in a new layer on top of the current image and commit the results.
- D. If CMD instruction provides default arguments for the ENTRYPOINT instruction, both should be specified in JSON format.

Answer: B

Explanation:

The WORKDIR instruction sets the working directory for all subsequent RUN, CMD, ENTRYPOINT, COPY, and ADD instructions in the Dockerfile. This means that after specifying WORKDIR, all these instructions will use the specified directory as their current working directory.

NEW QUESTION # 23

As a DevOps engineer at XYZ Corp, you have been assigned the task of setting up a new OKE (Oracle Kubernetes Engine) cluster to manage the organization's Kubernetes applications hosted on Oracle Cloud Infrastructure (OCI). Your goal is to ensure a smooth and efficient process while preparing for the cluster creation.

Which of the following statements is false regarding the preparation process for setting up a new OKE cluster?

- A. Container Engine for Kubernetes automatically creates and configures new network resources for the new cluster.
- B. It is necessary to ensure sufficient quota on different resource types in your OCI tenancy for the cluster setup.
- **C. Container Engine for Kubernetes cannot utilize existing network resources for the creation of the new cluster.**
- D. Access to an Oracle Cloud Infrastructure tenancy is required to set up the new OKE cluster.

Answer: C

Explanation:

This statement is false because Container Engine for Kubernetes (OKE) can utilize existing network resources such as Virtual Cloud Networks (VCNs), subnets, security lists, and route tables for the creation of a new cluster. You can either use pre-existing network resources or let OKE create new network resources automatically.

NEW QUESTION # 24

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

- **A. You must have a Vault managed key to encrypt the secret.**
- **B. You must have the required permissions to create and manage secrets in the Vault 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. The user must create a compute instance to run the secret service.

Answer: A,B

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 # 25

Which OCI DevOps project resource is responsible for defining the stages for compiling, testing, and running software applications before deployment?

- A. Integration pipelines
- **B. Build pipelines**
- C. Development pipelines
- D. Deployment pipelines

Answer: B

Explanation:

Build pipelines in OCI DevOps are responsible for defining the stages involved in compiling, testing, and running software applications. These pipelines automate the process of building the code, running unit tests, scanning for vulnerabilities, and packaging the software, all of which occur before deploying the application.

NEW QUESTION # 26

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