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Oracle 1Z0-1109-25 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 CICD pipelines, and ensuring container image security to align with DevSecOps best practices.
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">Configuring and Managing Continuous Integration and Continuous Delivery (CI)CD: This section tests the knowledge of CICD Engineers and Automation Specialists in automating the software lifecycle using OCI DevOps Service. It includes managing source code repositories, configuring builddeployment pipelines, and creating artifacts for automated deployments across environments.
Topic 5	<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.

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Oracle Cloud Infrastructure 2025 DevOps Professional Sample Questions (Q43-Q48):

NEW QUESTION # 43

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

Answer: C

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 # 44

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. Oracle Cloud Infrastructure Registry**
- **B. Container Engine for Kubernetes**
- C. Oracle Cloud Logging Analytics
- D. Oracle APEX Application Development
- **E. DevOps project**

Answer: A,B,E

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 # 45

As a DevOps Engineer, you are tasked with explaining the key concepts of Terraform to a new team member. You want to ensure they understand the fundamental concepts of Terraform.

Which of the following best describes the purpose of Terraform variables?

- A. Terraform variables are used to manage the life cycle of Terraform resources.
- B. Terraform variables are used to define the structure and organization of Terraform configuration files.
- **C. Terraform variables are used to define input values for Terraform configurations, allowing for customization and reuse of infrastructure code.**
- D. Terraform variables are used to output the final state of the infrastructure after deployment.

Answer: C

Explanation:

Terraform variables are used to define input values for Terraform configurations. They allow users to customize infrastructure deployments by providing different values without modifying the configuration files themselves. Variables help in creating reusable infrastructure code, making it easy to maintain and adjust the infrastructure setup according to different environments or needs.

NEW QUESTION # 46

An operations team wants to leverage the advanced features of Container Engine for Kubernetes (OKE) and requires granular control over cluster add-ons, workload identity, and improved worker node management. They also prioritize strong security measures and require a financially-backed service level agreement (SLA) for Kubernetes API server uptime.

Which type of cluster should they choose to meet their requirements?

- A. Virtual clusters
- **B. Enhanced clusters**
- C. Specialized clusters
- D. Federated clusters

Answer: B

Explanation:

Enhanced clusters in Oracle Container Engine for Kubernetes (OKE) provide advanced features such as granular control over cluster add-ons, workload identity, and improved worker node management. They also offer strong security measures and come with a financially-backed service level agreement (SLA) for Kubernetes API server uptime, ensuring higher reliability and support for production workloads.

NEW QUESTION # 47

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?

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

Answer: C

Explanation:

Choosen 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.

NEW QUESTION # 48

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