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Oracle 1Z0-1109-25 Exam Syllabus Topics:

Topic	Details
Topic 1	• 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 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	• Configuring and Managing Continuous Integration and Continuous Delivery (CI • CD): This section tests the knowledge of CI • CD Engineers and Automation Specialists in automating the software lifecycle using OCI DevOps Service. It includes managing source code repositories, configuring build • deployment pipelines, and creating artifacts for automated deployments across environments.

Topic 4	• 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 5	• 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 (Q43-Q48):

NEW QUESTION # 43
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. (Choose two.)

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

Answer: A,C

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).

NEW QUESTION # 44
Which OCI DevOps project resource is responsible for defining the stages for compiling, testing, and running software applications before deployment?

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

Answer: A

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 # 45

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?

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

Answer: A

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.

NEW QUESTION # 46

As an engineer building and deploying applications using an OCI DevOps project, which two capabilities can help ensure the security and reliability of the code in the build and deployment pipelines? (Choose two.)

- A. Using third-party tools like Ansible, Terraform, or OverOps to analyze code for security defects or bugs in code quality
- B. Using Application Dependency Management (ADM) to identify security weaknesses in software applications by checking their dependencies
- C. Using third-party tools like Sonatype, SonarQube, or OverOps to analyze code for security defects or bugs in code quality
- D. Using version control tools like Git or SVN to track and manage changes in the codebase
- E. Using JIRA to track user stories and bug fixes in the development process

Answer: B,C

NEW QUESTION # 47

As a DevOps engineer at XYZ Corp, you are responsible for ensuring the smooth operation of high-traffic web applications hosted on Oracle Cloud Infrastructure (OCI). The web applications run on multiple OCI resources, including virtual machines, load balancers, and databases. Recently, users have reported failures while accessing one of the OCI-based web applications, and you suspect HTTP 5XX errors on the load balancer. You need to quickly identify and address this issue.

Which of the following statements can assist you in quickly identifying and monitoring the HTTP 5XX error rate on the load balancer and setting up notifications?

- A. Use Event Rules to detect HTTP 5XX errors on the load balancer and trigger automated actions using OCI Functions or API Gateway.
- B. Use Metrics and Alarms of the Monitoring service to monitor the HTTP 5XX error rate on the load balancer and set up notifications with OCI Notifications.
- C. Use Metrics and Alarms of the Monitoring service with Container Engine for Kubernetes (OKE) to monitor HTTP 5XX errors on Kubernetes resources and correlate them with other OCI resources.
- D. Use Custom Metrics of the Monitoring service to collect HTTP 5XX error rates from the load balancer and set up Service Connectors with third-party services such as PagerDuty or Slack.

Answer: C

Explanation:
The Monitoring service in OCI can be used to track metrics for various OCI resources, including load balancers. You can monitor specific metrics, such as HTTP 5XX error rates, to identify issues.
By using Alarms, you can set up thresholds for the HTTP 5XX error rate and receive notifications when the threshold is breached. The notifications can be configured through OCI Notifications, which allows integration with email, PagerDuty, Slack, and other channels.

NEW QUESTION # 48

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