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## Oracle 1Z0-1084-25 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>Cloud Native Fundamentals: This section of the exam measures the skills of target audience and covers the essential principles of cloud-native development. It explains the core concepts, key pillars, and advantages of cloud-native applications. The section also focuses on microservices architecture, including its design methodology and how it supports scalable, distributed applications.</li></ul>

Topic 2	<ul style="list-style-type: none"> <li>• <b>Leveraging Serverless Technologies for Cloud Native Development:</b> This section of the exam measures the skills of professionals in serverless development within OCI. It covers creating serverless applications using Oracle Functions, building API gateways for routing traffic, and integrating systems through OCI Streaming Service. Additionally, it explores event-driven architectures using OCI Event Service and how OCI Queue enables asynchronous messaging between microservices.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>• <b>Cloud Native Applications and Containerization:</b> This section of the exam covers containerization technologies for cloud-native applications. It explains Docker architecture, its components, and the process of pulling and pushing container images using Oracle Cloud Infrastructure Registry (OCIR). It also explores container orchestration, deploying applications on Oracle Kubernetes Engine (OKE), and using OCI Service Mesh for Kubernetes deployments.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>• <b>Monitoring &amp; Troubleshooting Cloud-Native Applications:</b> This section of the exam focuses on monitoring and troubleshooting cloud-native applications. It covers using OCI Monitoring to track metrics, OCI Logging for managing logs and performing tasks related to monitoring, logging, and tracing for better observability and issue resolution.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>• <b>Testing and Securing Cloud-Native Applications:</b> This section focuses on testing strategies and security for cloud-native applications. It discusses different testing methodologies, securing sensitive information using OCI Vault, and implementing security measures to address cloud-native development challenges.</li> </ul>

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## Oracle Cloud Infrastructure 2025 Developer Professional Sample Questions (Q15-Q20):

### NEW QUESTION # 15

Which concept in OCI Queue is responsible for hiding a message from other consumers for a predefined amount of time after it has been delivered to a consumer?

- A. Delivery count
- **B. Visibility timeout**
- C. Maximum retention period
- D. Polling timeout

**Answer: B**

Explanation:

Visibility timeout is the concept in OCI Queue that is responsible for hiding a message from other consumers for a predefined amount of time after it has been delivered to a consumer<sup>1</sup>. The visibility timeout can be set at the queue level when creating a queue, or it can be specified when consuming or updating messages<sup>1</sup>. If a consumer is having difficulty successfully processing a message, it can update the message to extend its invisibility<sup>1</sup>. If a message's visibility timeout is not extended, and the consumer does not delete the message, it returns to the queue<sup>1</sup>. Verified Reference: Overview of Queue

### NEW QUESTION # 16

Which TWO are part of the Cloud Native Computing Foundation (CNCF) container runtime? (Choose two.)

- **A. containerd**

- B. rkt-o
- **C. runc**
- D. getcd

**Answer: A,C**

Explanation:

The two components that are part of the Cloud Native Computing Foundation (CNCF) container runtime are: containerd: containerd is an open-source container runtime that provides a runtime environment for containers, including managing container images, executing containers, and handling container lifecycle events. It is designed to be lightweight and extensible, providing the necessary functionality to run containers efficiently. runc: runc is a lightweight container runtime that serves as a reference implementation of the Open Container Initiative (OCI) runtime specification. It is responsible for launching and managing containers based on OCI specifications, including handling container isolation, namespaces, cgroups, and other low-level container operations. These two components, containerd and runc, are widely used in the container ecosystem and are part of the CNCF's efforts to promote and develop open-source technologies for cloud-native computing.

### NEW QUESTION # 17

What is the difference between blue/green and canary deployment strategies? (Choose the best answer.)

- **A. In blue/green, both old and new applications are in production at the same time. In canary, the application is deployed incrementally to a select group of people.**
- B. In blue/green, current applications are slowly replaced with new ones. In canary, the application is deployed incrementally to a select group of people.
- C. In blue/green, the application is deployed in minor increments to a select group of people. In canary, both old and new applications are simultaneously in production.
- D. In blue/green, current applications are slowly replaced with new ones. In canary, both old and new applications are in production at the same time.

**Answer: A**

Explanation:

The correct answer is: In blue/green deployment, both old and new applications are in production at the same time. In canary deployment, the application is deployed incrementally to a select group of people. In a blue/green deployment strategy, two identical environments, referred to as blue and green, are set up. The current production environment (blue) continues to serve live traffic while a new version of the application is deployed in the green environment. Once the new version is tested and deemed stable, traffic is routed from the blue environment to the green environment, making it the new production environment. This approach allows for a seamless switch between the old and new versions of the application. On the other hand, in a canary deployment strategy, the new version of the application is deployed incrementally to a small subset of users or a specific group. This allows for testing the new version in a real production environment while minimizing the impact of any potential issues. If the new version performs well and meets the desired criteria, it can be gradually rolled out to a larger audience or the entire user base. In summary, the main difference between blue/green and canary deployment strategies lies in how the deployment is managed. Blue/green involves simultaneous production of both old and new applications, while canary deployment focuses on incremental deployment to a select group of users.

### NEW QUESTION # 18

You have two microservices, A and B, running in production. Service A relies on APIs from service B. You want to test changes to service A without deploying all of its dependencies, which include service B. Which approach should you take to test service A?

- A. Test the APIs in private environments.
- **B. Test using API mocks.**
- C. There is no need to explicitly test APIs.
- D. Test against production APIs.

**Answer: B**

Explanation:

API mocking is a technique that simulates the behavior of real APIs without requiring the actual implementation or deployment of the dependent services. API mocking allows you to test changes to service A without deploying all of its dependencies, such as service B, by creating mock responses for the APIs that service A relies on. API mocking has several benefits, such as:

Faster testing: You can test your service A without waiting for service B to be ready or available, which reduces the testing time and feedback loop.

Isolated testing: You can test your service A in isolation from service B, which eliminates the possibility of external factors affecting the test results or causing errors.

Controlled testing: You can test your service A with different scenarios and edge cases by creating mock responses that mimic various situations, such as success, failure, timeout, etc.

### NEW QUESTION # 19

Which open source engine is used by Oracle Cloud Infrastructure (OCI) to power Oracle Functions?

- **A. Fn Project**
- B. Kubeless
- C. Apache OpenWhisk
- D. Knative

**Answer: A**

Explanation:

Fn Project is the open source engine that is used by OCI to power Oracle Functions<sup>1</sup>. Fn Project is an open source, container native, serverless platform that can be run anywhere - any cloud or on-premises<sup>1</sup>. Fn Project is easy to use, extensible, and performant. You can download and install the open source distribution of Fn Project, develop and test a function locally, and then use the same tooling to deploy that function to Oracle Functions<sup>1</sup>. Verified Reference: Overview of Functions

### NEW QUESTION # 20

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