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Linux Foundation KCNA Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> Container Infrastructure Fundamentals Container Orchestration, Networking, Service Mesh, Security
Topic 2	<ul style="list-style-type: none"> Community and Governance, Roles and Functions Cloud Native Architecture
Topic 3	<ul style="list-style-type: none"> Application Discovery Fundamentals CI/CD, CI CD Cloud Native Application Delivery

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The KCNA certification exam is a performance-based test that evaluates a candidate's ability to solve real-world problems using Kubernetes and cloud-native technologies. KCNA exam consists of a series of hands-on tasks that require candidates to demonstrate their proficiency in deploying, managing, and scaling Kubernetes clusters, as well as their knowledge of related technologies like containerization, microservices, and service meshes. KCNA Exam is conducted online and can be taken from anywhere in the world. Kubernetes and Cloud Native Associate certification is valid for two years, after which individuals must renew their certification by passing a recertification exam or earning a higher-level certification.

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The TrainingDumps is committed to ace your Kubernetes and Cloud Native Associate (KCNA) exam preparation and ensure your success on the first attempt. To achieve this objective the TrainingDumps is offering top-rated, real, and updated Kubernetes and Cloud Native Associate (KCNA) exam questions in three different formats. The names of these formats are KCNA PDF dumps file, desktop practice test software, and web-based practice test software.

Linux Foundation KCNA Exam is a vendor-neutral certification that is recognized by leading organizations in the technology industry. It is ideal for professionals who are looking to enhance their skills in cloud computing and Kubernetes or for those who are new to these technologies and want to gain a solid foundation. Kubernetes and Cloud Native Associate certification is also beneficial for organizations that are looking to build and deploy modern applications in the cloud using Kubernetes and other cloud-native technologies.

Linux Foundation Kubernetes and Cloud Native Associate Sample Questions (Q88-Q93):

NEW QUESTION # 88

Which style of operations are preferred for K8S and cloud native applications?

- A. Imperative
- **B. Declarative**
- C. JSON

Answer: B

Explanation:

<https://kubernetes.io/docs/tasks/manage-kubernetes-objects/declarative-config/#trade-offs>

NEW QUESTION # 89

You are working on a cloud-native application that needs to interact with a database service. The application requires high availability and fault tolerance. Which open standard would you use to ensure reliable database connections and handle failures gracefully?

- A. OpenTracing
- B. OpenTelemetry
- C. Kubernetes Ingress
- **D. Service Mesh**
- E. CloudEvents

Answer: D

Explanation:

A Service Mesh is a crucial element in achieving high availability and fault tolerance for database connections. It provides features like load balancing, circuit breakers, and retries, which are essential for handling failures and ensuring the application remains operational even if a database instance becomes unavailable.

NEW QUESTION # 90

You have a Kubernetes Deployment that defines 3 replicas of your application. During a deployment, one of the replicas fails to start. What happens to the deployment?

- A. The deployment scales down to 2 replicas.
- **B. Kubernetes automatically restarts the failed replica.**
- C. The deployment fails and rolls back to the previous version.
- D. The deployment remains in a failed state.
- E. The deployment continues, but with only 2 healthy replicas.

Answer: B

Explanation:

Kubernetes' self-healing capabilities ensure high availability. If a pod fails, Kubernetes will automatically restart it, attempting to bring the deployment back to the desired replica count.

NEW QUESTION # 91

The Kubernetes API provides an interface for storing objects. Which of the following describes the type of objects stored by the Kubernetes API?

- A. Containers
- **B. REST**
- C. ETCD
- D. YAML

Answer: B

Explanation:

Kubernetes objects are RESTful objects.

NEW QUESTION # 92

You are using Kubernetes for deploying a microservices architecture. Each microservice has a unique configuration that needs to be injected into the container at runtime. Which approach is the most effective for managing these dynamic configuration changes?

- A. Hardcoding configurations in the container image
- B. Using environment variables during pod creation
- C. Creating a separate ConfigMap for each service and mounting it as a volume
- D. Implementing a custom configuration management system outside of Kubernetes
- **E. Using a service mesh to manage configuration and traffic routing**

Answer: E

Explanation:

A service mesh like Istio provides a centralized and powerful approach to manage configuration changes, traffic routing, and other aspects of your microservices architecture. It simplifies dynamic configuration updates by allowing you to easily modify configurations for individual services without needing to update container images or restart pods.

NEW QUESTION # 93

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