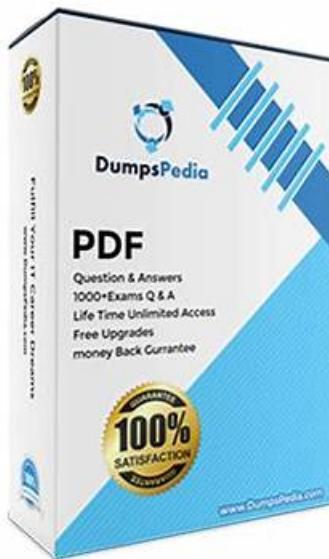


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Linux Foundation Certified Cloud Native Platform Engineering Associate Sample Questions (Q30-Q35):

NEW QUESTION # 30

During a Kubernetes deployment, a Cloud Native Platform Associate needs to ensure that the desired state of a custom resource is achieved. Which component of Kubernetes is primarily responsible for this task?

- A. Kubernetes Scheduler
- **B. Kubernetes Controller**
- C. Kubernetes Etcd
- D. Kubernetes API Server

Answer: B

Explanation:

The Kubernetes Controller is responsible for continuously reconciling the desired state with the actual state of resources, including custom resources. Option D is correct because controllers watch resources (via the API Server), detect deviations, and take corrective actions to match the desired state defined in manifests. For example, a Deployment controller ensures that the number of Pods matches the replica count, while custom controllers manage CRDs.

Option A (Scheduler) assigns Pods to nodes but does not reconcile state. Option C (Etcd) is the key-value store holding cluster state but does not enforce it. Option B (API Server) exposes the Kubernetes API and validates requests but does not enforce reconciliation.

Controllers embody Kubernetes' declarative management principle and are essential for operators, CRDs, and GitOps workflows that rely on automated state enforcement.

References:- CNCF Kubernetes Documentation- CNCF GitOps Principles- Cloud Native Platform Engineering Study Guide

NEW QUESTION # 31

A platform team is deciding whether to invest engineering time into automating cluster autoscaling. Which of the following best justifies making this automation a priority?

- A. Automation tools are better than manual processes, regardless of context.
- B. Manual upgrade tasks help platform teams stay familiar with system internals.
- **C. Cluster autoscaling is a repetitive task that increases toil when done manually.**
- D. Most engineers prefer doing upgrade tasks manually and prefer to review each one.

Answer: C

Explanation:

Automation in platform engineering is primarily about reducing repetitive manual work, or toil, which consumes engineering capacity and increases the risk of human error. Option A is correct because cluster autoscaling-adjusting resources to meet workload demand-is a repetitive, ongoing task that is better handled through automation. Automating this process ensures scalability, efficiency, and reliability while freeing platform teams to focus on higher-value work.

Option B may provide learning opportunities but is not a sustainable justification. Option C is subjective and inefficient, while Option D is overly broad-automation should be applied thoughtfully to tasks that bring measurable benefits.

Automating autoscaling aligns with cloud native best practices, ensuring workloads can respond elastically to demand changes while maintaining cost efficiency. This reduces manual overhead, improves resiliency, and supports the developer experience by ensuring resource availability.

References:- CNCF Platforms Whitepaper- SRE Principles on Eliminating Toil- Cloud Native Platform Engineering Study Guide

NEW QUESTION # 32

A platform team is implementing an API-driven approach to enable development teams to consume platform capabilities more effectively. Which of the following examples best illustrates this approach?

- A. Providing a documented process for developers to submit feature requests for the platform
- **B. Implementing a CI/CD pipeline that automatically deploys updates to the platform based on developer requests.**

- C. Developing a dashboard that visualizes platform usage statistics without exposing any APIs.
- D. Allowing developers to request and manage development environments on demand through an internal tool.

Answer: D

Explanation:

An API-driven approach in platform engineering enables developers to interact with the platform programmatically through self-service capabilities. Option C is correct because giving developers the ability to request and manage environments on demand via APIs or internal tooling exemplifies the API-first model. This approach abstracts infrastructure complexity, reduces manual intervention, and ensures automation and repeatability-all key goals of platform engineering.

Option A is a traditional request/response workflow but does not empower developers with real-time, self-service capabilities.

Option B provides visibility but does not expose APIs for consumption or management.

Option D focuses on automating platform updates rather than enabling developer interaction with platform services.

By exposing APIs for services such as provisioning environments, databases, or networking, the platform team empowers developers to operate independently while maintaining governance and consistency. This improves developer experience and accelerates delivery, aligning with internal developer platform (IDP) practices.

References:- CNCF Platforms Whitepaper- CNCF Platform Engineering Maturity Model- Cloud Native Platform Engineering Study Guide

NEW QUESTION # 33

Which of the following best describes the primary function of an incident management system during a platform outage?

- A. Centralize alerts, facilitate notification to the appropriate on-call personnel, coordinate communication, and provide visibility into the incident status.
- B. Automatically generate detailed incident documentation, including the timeline and actions taken by the response team.
- C. Retroactively analyze system logs and metrics after the incident resolution to identify the root cause.
- D. Automatically execute predefined remediation scripts on the affected systems to resolve the incident without human intervention.

Answer: A

Explanation:

An incident management system's primary function is to coordinate response during outages, ensuring that alerts are centralized, on-call personnel are notified, communication is managed, and visibility is maintained.

Option B is correct because it emphasizes the core responsibilities of incident management systems like PagerDuty, Opsgenie, or ServiceNow. These systems streamline response efforts, reducing mean time to recovery (MTTR).

Option A (incident documentation) is valuable but usually a secondary outcome of incident management.

Option C (root cause analysis) is part of post-incident reviews, not the primary function during active response. Option D (automated remediation) may be supported by runbooks but is not the core role of incident management systems.

By centralizing and standardizing incident response, these systems enhance collaboration, reduce confusion, and provide stakeholders with up-to-date information on incident status, which is critical for maintaining trust and operational resilience.

References:- CNCF Platforms Whitepaper- SRE Incident Management Practices- Cloud Native Platform Engineering Study Guide

NEW QUESTION # 34

Which Kubernetes feature allows you to control how Pods communicate with each other and external services?

- A. Role-based access control (RBAC)
- B. Security Context
- C. Network Policies
- D. Pod Security Standards

Answer: C

Explanation:

Kubernetes Network Policies are the feature that controls how Pods communicate with each other and external services. Option B is correct because Network Policies define rules for ingress (incoming) and egress (outgoing) traffic at the Pod level, ensuring fine-grained control over communication pathways within the cluster.

Option A (Pod Security Standards) defines policies around Pod security contexts (e.g, privilege escalation, root access) but does not control network traffic. Option C (Security Context) is specific to Pod or container-level permissions, not networking. Option D

(RBAC) governs access to Kubernetes API resources, not Pod-to- Pod traffic.

Network Policies are essential for implementing a zero-trust model in Kubernetes, ensuring that only authorized services communicate. This enhances both security and compliance, especially in multi-tenant clusters.

References:- CNCF Kubernetes Security Best Practices- CNCF Platforms Whitepaper- Cloud Native Platform Engineering Study Guide

NEW QUESTION # 35

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