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Linux Foundation Certified Cloud Native Platform Engineering Associate Sample Questions (Q33-Q38):

NEW QUESTION # 33
A development team is struggling to find and connect to various services within a cloud platform. What is the primary benefit of implementing an API-driven service catalog for this team?

- A. It enables easier service discovery through a consistent interface.

- B. It increases the time taken to provision services.
- C. It allows the team to bypass security protocols.
- D. It requires the development team to manage provisioning details themselves.

Answer: A

Explanation:
An API-driven service catalog provides a centralized and standardized interface where developers can discover and provision platform services. Option A is correct because it simplifies service discovery, allowing teams to connect to databases, messaging systems, and other infrastructure without needing in-depth platform knowledge. This improves productivity and developer experience by reducing cognitive load and ensuring consistent, governed access.
Option B is the opposite of the benefit-catalogs accelerate provisioning. Option C is incorrect because catalogs do not bypass security; they enforce guardrails and compliance. Option D is also incorrect because service catalogs abstract away provisioning details rather than forcing developers to manage them.
By providing golden paths and API-driven self-service, service catalogs ensure developers focus on building applications while platform teams maintain consistency and compliance.
References:- CNCF Platforms Whitepaper- CNCF Platform Engineering Maturity Model- Cloud Native Platform Engineering Study Guide

NEW QUESTION # 34
Which approach is an effective method for securing secrets in CI/CD pipelines?

- A. Storing secrets as plain-text environment variables managed through config files.
- B. Encoding secrets in the source code using base64.
- C. Storing secrets in configuration files with restricted access.
- D. Storing secrets and encrypting them in a secrets manager.

Answer: D

Explanation:
The most secure and scalable method for handling secrets in CI/CD pipelines is to use a secrets manager with encryption. Option B is correct because solutions like HashiCorp Vault, AWS Secrets Manager, or Kubernetes Secrets (backed by KMS) securely store, encrypt, and control access to sensitive values such as API keys, tokens, or credentials.
Option A (restricted config files) may protect secrets but lacks auditability and rotation capabilities. Option C (plain-text environment variables) exposes secrets to accidental leaks through logs or misconfigurations.
Option D (base64 encoding) is insecure because base64 is an encoding, not encryption, and secrets can be trivially decoded.
Using a secrets manager ensures secure retrieval, audit trails, access policies, and secret rotation. This aligns with supply chain security and zero-trust practices, reducing risks of credential leakage in CI/CD pipelines.
References:- CNCF Security TAG Best Practices- CNCF Platforms Whitepaper- Cloud Native Platform Engineering Study Guide

NEW QUESTION # 35
Which tool is commonly used to automate environment provisioning?

- A. Prometheus
- B. Docker
- C. Kubernetes
- D. OpenTofu

Answer: D

Explanation:
OpenTofu (the open-source fork of Terraform) is one of the most widely used tools for automating environment provisioning. Option D is correct because OpenTofu allows teams to define infrastructure as code, supporting multiple cloud providers and services. It enables declarative, reusable, and version- controlled provisioning workflows, ensuring consistency across environments.
Option A (Kubernetes) orchestrates containers and workloads but does not provision infrastructure outside its cluster scope. Option B (Prometheus) is an observability tool, not an IaC tool. Option C (Docker) manages containers but does not provision full environments or infrastructure.
By using tools like OpenTofu/Terraform, platform engineers ensure scalable, repeatable environment provisioning integrated into CI/CD or GitOps workflows. This aligns with platform engineering's goals of reducing toil and enabling self-service with compliance.

References:- CNCF Platforms Whitepaper- Infrastructure as Code Best Practices- Cloud Native Platform Engineering Study Guide

NEW QUESTION # 36

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

Answer: C

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 B (Etcd) is the key-value store holding cluster state but does not enforce it. Option C (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 # 37

Which approach is effective for scalable Kubernetes infrastructure provisioning?

- A. Crossplane compositions defining custom CRDs
- B. Static YAML with kubectl apply
- C. Imperative scripts using Kubernetes API
- D. Helm charts with the environment values.yaml

Answer: A

Explanation:
The most effective approach for scalable Kubernetes infrastructure provisioning is Crossplane compositions.
Option D is correct because compositions let platform teams define custom CRDs (Composite Resources) that abstract infrastructure details while embedding organizational policies and guardrails. Developers then consume these abstractions through simple Kubernetes-native APIs, enabling self-service at scale.
Option A (Helm with values.yaml) is useful for application deployment but not for scalable infrastructure provisioning across multiple clouds. Option B (imperative scripts) lacks scalability, repeatability, and governance. Option C (static YAML with kubectl apply) is manual and not suited for dynamic, multi-team environments.
Crossplane compositions allow platform teams to curate golden paths while giving developers autonomy. This reduces complexity, ensures compliance, and supports multi-cloud provisioning-all key aspects of platform engineering.
References:- CNCF Crossplane Project Documentation- CNCF Platforms Whitepaper- Cloud Native Platform Engineering Study Guide

NEW QUESTION # 38

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