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Linux Foundation CGOA Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Tooling: This section of the exam measures skills of DevOps Engineers and covers the tools supporting GitOps, including manifest formats, packaging methods, state store systems such as Git and alternatives, reconciliation engines like ArgoCD and Flux, and interoperability with CI, observability, and notification tools.

Topic 2	<ul style="list-style-type: none"> GitOps Principles: This section of the exam measures skills of Site Reliability Engineers and covers the main principles of GitOps, such as being declarative, versioned and immutable, automatically pulled, and continuously reconciled.
Topic 3	<ul style="list-style-type: none"> GitOps Patterns: This section of the exam measures skills of Site Reliability Engineers and covers deployment and release patterns, progressive delivery, pull versus event-driven approaches, and various architectural patterns for in-cluster and external reconcilers.
Topic 4	<ul style="list-style-type: none"> Related Practices: This section of the exam measures the skills of DevOps Engineers and covers how GitOps relates to broader practices like configuration as code, infrastructure as code, DevOps, and DevSecOps, along with continuous integration and delivery.
Topic 5	<ul style="list-style-type: none"> GitOps Terminology: This section of the exam measures the skills of DevOps Engineers and covers the foundational terms of GitOps, including declarative descriptions, desired state, state drift, reconciliation, managed systems, state stores, feedback loops, and rollback concepts.

Linux Foundation Certified GitOps Associate Sample Questions (Q20-Q25):

NEW QUESTION # 20

Manual updates are common causes of what?

- A. Changes in actual state leading to variance.
- B. Changes in Desired State leading to failure.
- C. Changes in Desired State leading to drift.
- D. Changes in actual state leading to drift.**

Answer: D

Explanation:

In GitOps, the desired state is stored in Git. Manual updates applied directly to the cluster (via kubectl or APIs) change the actual state without updating Git. This introduces drift between actual and desired state.

"Manual changes to the runtime environment cause the actual state to diverge from the desired state stored in Git. This drift must be detected and reconciled automatically." Thus, the correct answer is C.

References: GitOps Principles (CNCF GitOps Working Group), Drift and Reconciliation.

NEW QUESTION # 21

You want to create a dashboard to monitor the performance of your application. Which of the following is a key principle of GitOps regarding dashboards?

- A. The operations team should manually update dashboards.
- B. Dashboards declarations should be in the Desired State store.**
- C. Dashboards should only be accessible to the development team.
- D. Dashboards should be created using a proprietary tool.

Answer: B

Explanation:

In GitOps, everything that defines the system, including dashboards, must be stored declaratively in Git (the Desired State store). This ensures dashboards are versioned, reproducible, and consistent across environments.

"GitOps requires that all system components, including monitoring and observability configurations such as dashboards, are declared in Git. This ensures they are versioned, immutable, and reproducible." Thus, D is correct.

References: GitOps Principles (CNCF GitOps Working Group).

NEW QUESTION # 22

In the context of GitOps, what is one example of how DevSecOps principles manifested, enhancing the traditional DevOps lifecycle?

- A. In GitOps, DevSecOps leads to the segregation of security tasks, assigning them exclusively to security teams.
- B. **GitOps enhances the DevSecOps experience by detecting security policy drift.**
- C. GitOps uses DevSecOps to enforce manual security checks at each deployment stage.
- D. DevSecOps in GitOps focuses primarily on post-deployment security audits.

Answer: B

Explanation:

In GitOps, DevSecOps integrates security into the GitOps workflow by treating security policies as code and storing them in Git. This enables automatic detection of security policy drift and ensures that any misconfiguration or violation is reconciled, just like application and infrastructure code.

"GitOps applies DevSecOps by managing security policies as code. This enables detection of drift in security configurations, ensuring environments remain compliant and secure." Thus, the correct answer is A.

References: GitOps Related Practices (CNCF GitOps Working Group), DevSecOps integration.

NEW QUESTION # 23

Which of these Git commands will enact a rollback of the configuration to a previous commit?

- A. git push
- B. git commit
- C. git branch
- D. **git revert**

Answer: D

Explanation:

In GitOps, rollback is performed by reverting the system's desired state stored in Git. This is done with the `git revert` command, which creates a new commit that undoes the changes introduced by a previous commit.

"Because Git provides an immutable history of changes, rollbacks are straightforward. Reverting to a previous configuration is accomplished by reverting the commit in Git, which then allows the reconciler to apply the earlier desired state." Thus, the correct answer is B: `git revert`.

References: GitOps Tooling (CNCF GitOps Working Group).

NEW QUESTION # 24

You are working on a GitOps project and want to trigger a reconcile process before the next scheduled reconciliation. What is the recommended way to do this?

- A. Manually execute a script to initiate the reconcile process on the cluster using GitOps tool CLI commands.
- B. Schedule a cron job to run the reconcile process periodically, using RBAC to authenticate.
- C. Adjust the reconcile process interval time.
- D. **Use a webhook to trigger the reconcile process based on events or changes in the Git repository.**

Answer: D

Explanation:

Although reconciliation is continuous in GitOps, tools often allow reconciliation to be triggered earlier than the normal polling interval. The recommended approach is to use webhooks from the Git repository, which notify the GitOps controller of changes and trigger an immediate reconcile.

"While reconciliation loops continuously compare desired and actual state, reconciliation can be triggered sooner by webhooks from version control events, ensuring timely application of changes." Thus, the correct answer is A.

References: GitOps Principles (CNCF GitOps Working Group), Reconciliation and Webhooks.

NEW QUESTION # 25

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