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Linux Foundation CGOA Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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 3	<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.

Topic 4	<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 5	<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.

Linux Foundation Certified GitOps Associate Sample Questions (Q13-Q18):

NEW QUESTION # 13

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

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

Answer: A

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 # 14

You are working on a GitOps project and want to ensure that the configuration files are written in a standardized format. What is the recommended way to ensure this?

- A. Ask team members to manually review each other's configuration files for formatting issues.
- B. Ignore the formatting issues and focus on the functionality of the configuration files.
- C. Use a linter tool to automatically check the configuration files for formatting issues.**
- D. Manually review each configuration file to check for any formatting issues.

Answer: C

Explanation:

Linting tools are essential in GitOps practices for maintaining consistency, standardization, and quality in configuration files.

Automated linters can validate YAML manifests, Helm charts, or Kustomize overlays for formatting and best practices.

"Linters automate the enforcement of formatting and quality rules in declarative configuration files. They ensure standardized structure and reduce errors in GitOps workflows." Thus, the correct answer is C.

References: GitOps Related Practices (CNCF GitOps Working Group).

NEW QUESTION # 15

When using Kustomize, how are resources, configurations, and customizations commonly organized?

- A. In a single configuration file.
- B. Using a combination of folder directories and referenced folder/file paths.**
- C. By specifying all resources inline in the customization file.
- D. In separate configuration files for each resource.

Answer: B

Explanation:

Kustomize is a GitOps tool for managing Kubernetes configurations declaratively. It uses a folder structure with configuration files and a `kustomization.yaml` file that references resources and overlays. This enables customization without modifying the base manifests. "Kustomize allows customization of Kubernetes manifests by organizing resources in directories and referencing them through file paths in a kustomization file. This directory-based approach supports overlays, reusability, and modular configuration." Thus, the correct answer is D.

References: GitOps Tooling (CNCF GitOps Working Group), Kustomize practices.

NEW QUESTION # 16

In GitOps, what is a pull-based approach?

- A. A pull-based approach is when the GitOps system continuously polls the Git repository for changes and applies them automatically.
- B. A pull-based approach is when developers manually push changes to the GitOps system, which then applies them automatically.
- C. A pull-based approach is when the GitOps system sends notifications to developers to apply changes from the Git repository manually.
- D. A pull-based approach is when the Git repository automatically pushes changes to the GitOps system, which then applies them

Answer: A

Explanation:

In GitOps, pull-based deployment is fundamental. Instead of pushing changes into a cluster, GitOps agents running inside the cluster continuously pull from Git to reconcile desired state.

"GitOps uses a pull-based model: agents inside the cluster continuously poll the Git repository for desired state changes. If changes are found, they reconcile the live system automatically to match the declared state." This ensures secure, automated, and consistent deployments.

Thus, D is correct.

References: GitOps Principles (CNCF GitOps Working Group), Pull-based Reconciliation Model.

NEW QUESTION # 17

Why is the feedback loop important for reconciliation?

- A. To analyze state-sync logging information and perform a sync.
- B. To determine if a reconciliation is needed and whether a sync should be partial or complete.
- C. To trigger an alert if a change is detected, and log the event to the log aggregation service.
- D. Feedback loop is not important for reconciliation.

Answer: B

Explanation:

The feedback loop is critical in GitOps reconciliation. It continuously monitors the system's actual state and compares it to the desired state. This loop determines when reconciliation is required and whether a full or partial synchronization is necessary.

"The feedback loop in reconciliation continuously observes the actual state. It determines if reconciliation is required, and informs whether to perform a partial or full sync to align with the declared desired state." Thus, the correct answer is A.

References: GitOps Related Practices (CNCF GitOps Working Group), Reconciliation Feedback Loops.

NEW QUESTION # 18

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