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Linux Foundation CGOA Exam Syllabus Topics:

Topic	Details
Topic 1	<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 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 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 4	<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 5	<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.

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Linux Foundation Certified GitOps Associate Sample Questions (Q40-Q45):

NEW QUESTION # 40

You are implementing GitOps in your organization and have configured the Desired State of your applications in a Git repository. However, during the deployment process, you encounter an error in the configuration. What is the recommended action in this scenario?

- A. Make a call to the Kubernetes API with the correction.
- B. Raise a ticket with the development team to fix the error in the configuration file.
- C. Continue to monitor the issue and proceed with the deployment, as it may not significantly impact the application.
- **D. Roll back the deployment to the previous working version while investigating the error in the configuration file.**

Answer: D

Explanation:

GitOps emphasizes immutability and auditability. If an error occurs in the configuration stored in Git, the system should be rolled back to the last known good state while the error is fixed. This preserves system reliability and aligns with the GitOps principle of rollback through version control.

"With Git as the source of truth, if an error is introduced, the system can be rolled back by reverting to a previous commit. This ensures stability while the faulty configuration is corrected." Thus, the recommended action is C: Roll back to the previous working version.

References:GitOps Principles (CNCF GitOps Working Group).

NEW QUESTION # 41

Manual updates are common causes of what?

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

Answer: B

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 # 42

Which method(s) of accessing the Desired State store does GitOps support?

- A. Replication only
- B. Neither push nor pull
- **C. Pull is required and push can optionally be used in addition to pull**
- D. Push method only

Answer: C

Explanation:

GitOps requires a pull-based approach as the default model, where agents in the cluster automatically pull desired state from Git.

However, push-based triggers (e.g., webhooks) can optionally be used to complement pull-based reconciliation.

"Pull-based reconciliation is required in GitOps to ensure automation and security. Push-based triggers may optionally complement this, but the pull model is fundamental." Thus, the correct answer is D.

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

NEW QUESTION # 43

Which two GitOps controllers are the most popular?

- **A. ArgoCD and Flux**
- B. Helm and Kustomize
- C. K8s and Puppet
- D. Jenkins and Tekton

Answer: A

Explanation:

The two most widely adopted GitOps controllers in the CNCF ecosystem are ArgoCD and Flux. Both implement the GitOps principles of continuous reconciliation from Git as the source of truth.

"ArgoCD and Flux are the two primary CNCF GitOps controllers. They implement reconciliation loops to ensure the desired state in Git matches the cluster's actual state." Thus, the correct answer is C.

References: GitOps Tooling (CNCF GitOps Working Group).

NEW QUESTION # 44

Which GitOps tool has the option for a push-based reconciliation model?

- A. Flagger
- B. Flux
- **C. ArgoCD**
- D. Argo Workflows

Answer: C

Explanation:

Most GitOps tools (e.g., Flux) are pull-based only. However, ArgoCD supports both pull-based reconciliation (via continuous monitoring) and an optional push-based model, where changes can be triggered via webhooks or CI pipelines.

"ArgoCD supports both pull-based reconciliation, where the controller watches the repository, and an optional push-based reconciliation mode triggered by webhooks." Thus, the correct answer is A: ArgoCD.

References: GitOps Tooling (CNCF GitOps Working Group), ArgoCD documentation on reconciliation models.

NEW QUESTION # 45

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