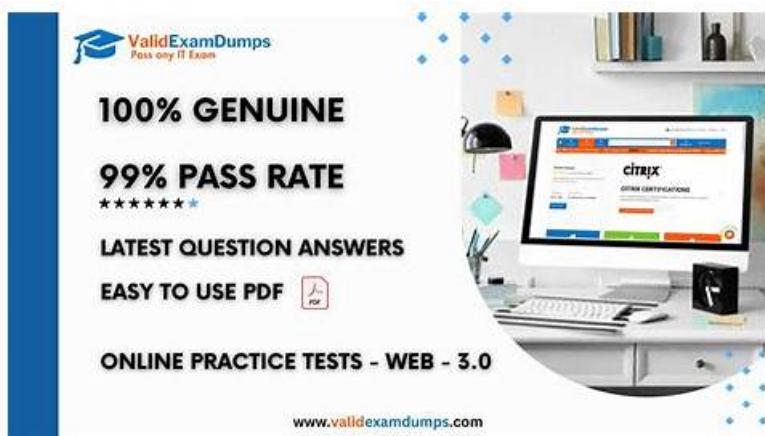


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## Linux Foundation CGOA Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>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.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>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.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>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.</li></ul>

Topic 4	<ul style="list-style-type: none"> <li>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.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>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.</li> </ul>

## Linux Foundation Certified GitOps Associate Sample Questions (Q30-Q35):

### NEW QUESTION # 30

Which statement describes Blue-Green deployments?

- A. Blue-Green deployments involve deploying different versions of an application in other regions and routing traffic based on geographic location.
- B. Blue-Green deployments involve deploying the new version of an application to a subset of users and gradually expanding the deployment based on feedback.
- C. Blue-Green deployments involve deploying only one version at a time.
- D. Blue-Green deployments involve deploying the new version of an application alongside the old version and switching traffic to the latest version once it is ready.**

**Answer: D**

Explanation:

Blue-Green deployments are a progressive delivery pattern where two environments exist: Blue (current version) and Green (new version). The new version is deployed in parallel, and once validated, traffic is switched over from Blue to Green.

"Blue-Green deployments provide zero-downtime releases by running two production environments: one active and one idle. A new version is deployed to the idle environment, tested, and when ready, traffic is switched to it." Thus, the correct description is A.

References: GitOps Patterns (CNCF GitOps Working Group), Progressive Delivery patterns.

### NEW QUESTION # 31

You are working on a GitOps project and need to understand the similarities and differences between pull- based messaging systems and event-driven systems. What is a key difference between these two types of systems?

- A. Pull-based systems require a constant network connection to receive updates.
- B. Event-driven systems are less flexible and scalable compared to pull-based systems.
- C. Pull-based systems are more efficient in handling real-time events.
- D. When only events trigger reconciliation, the system is more vulnerable to drift caused by other things.**

**Answer: D**

Explanation:

In GitOps, the pull-based model continuously reconciles the actual state with the desired state. This makes it resilient to drift, since reconciliation runs regularly. In contrast, event-driven systems only reconcile when an event occurs (e.g., a webhook), which makes them more prone to drift if changes happen outside those events.

"A pull-based reconciliation loop ensures continuous alignment with the desired state. Event-driven reconciliation, triggered only on events, risks system drift if changes occur outside those triggers." Thus, the correct answer is D.

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

### NEW QUESTION # 32

Which two GitOps controllers are the most popular?

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

### Answer: C

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 # 33

Which of these is an advantage of using a declarative configuration for your Desired State?

- A. Declarative configuration helps you include dynamic scripting that guides an application through a step- by-step process.
- **B. Using widely adopted community tools for reconciling actual state is less work than maintaining custom imperative scripts.**
- C. Declarative configuration lets you specify complex if/else logic within custom code.
- D. Declarative configuration allows you to execute code locally more efficiently to make desired changes to your running system

### Answer: B

Explanation:

Declarative configuration describes what the system should look like, not how to achieve it. This enables the use of standard reconciliation tools (like ArgoCD or Flux) to manage the system automatically, removing the burden of writing and maintaining imperative scripts.

"Declarative configuration enables systems to be managed by generic reconciliation tools rather than bespoke scripts, reducing operational overhead and increasing reliability." Thus, the correct answer is B.

References: GitOps Principles (CNCF GitOps Working Group), Declarative Systems.

### NEW QUESTION # 34

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

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

### Answer: B

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 # 35

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