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Linux Foundation CNPA Exam Syllabus Topics:

Topic	Details

Topic 1	<ul style="list-style-type: none"> • Continuous Delivery & Platform Engineering: This section measures the skills of Supplier Management Consultants and focuses on continuous integration pipelines, the fundamentals of the CI CD relationship, and GitOps basics. It also includes knowledge of workflows, incident response in platform engineering, and applying GitOps for application environments.
Topic 2	<ul style="list-style-type: none"> • Platform Observability, Security, and Conformance: This part of the exam evaluates Procurement Specialists on key aspects of observability and security. It includes working with traces, metrics, logs, and events while ensuring secure service communication. Policy engines, Kubernetes security essentials, and protection in CI • CD pipelines are also assessed here.
Topic 3	<ul style="list-style-type: none"> • Platform APIs and Provisioning Infrastructure: This part of the exam evaluates Procurement Specialists on the use of Kubernetes reconciliation loops, APIs for self-service platforms, and infrastructure provisioning with Kubernetes. It also assesses knowledge of the Kubernetes operator pattern for integration and platform scalability.
Topic 4	<ul style="list-style-type: none"> • IDPs and Developer Experience: This section of the exam measures the skills of Supplier Management Consultants and focuses on improving developer experience. It covers simplified access to platform capabilities, API-driven service catalogs, developer portals for platform adoption, and the role of AI • ML in platform automation.
Topic 5	<ul style="list-style-type: none"> • Measuring your Platform: This part of the exam assesses Procurement Specialists on how to measure platform efficiency and team productivity. It includes knowledge of applying DORA metrics for platform initiatives and monitoring outcomes to align with organizational goals.

Linux Foundation Certified Cloud Native Platform Engineering Associate Sample Questions (Q79-Q84):

NEW QUESTION # 79

In assessing the effectiveness of platform engineering initiatives, which DORA metric most directly correlates to the time it takes for code from its initial commit to be deployed into production?

- A. Mean Time to Recovery
- B. Lead Time for Changes
- C. Change Failure Rate
- D. Deployment Frequency

Answer: B

Explanation:

Lead Time for Changes is a DORA (DevOps Research and Assessment) metric that measures the time from code commit to successful deployment in production. Option A is correct because it directly reflects how quickly the platform enables developers to turn ideas into delivered software. Shorter lead times indicate an efficient delivery pipeline, streamlined workflows, and effective automation.

Option B (Deployment Frequency) measures how often code is deployed, not how long it takes to reach production. Option C (Mean Time to Recovery) measures operational resilience after failures. Option D (Change Failure Rate) indicates stability by measuring the percentage of deployments causing incidents.

While all DORA metrics are valuable, only Lead Time for Changes measures end-to-end speed of delivery.

In platform engineering, improving lead time often involves automating CI/CD pipelines, implementing GitOps, and reducing manual approvals. It is a core measurement of developer experience and platform efficiency.

References:- CNCF Platforms Whitepaper- Accelerate: State of DevOps Report (DORA Metrics)- Cloud Native Platform Engineering Study Guide

NEW QUESTION # 80

What is the primary goal of platform engineering?

- A. To focus exclusively on infrastructure automation without considering developer needs

- B. To create reusable, scalable platforms that improve developer productivity and experience.
- C. To replace all DevOps practices with automated tools and well-defined processes.
- D. To limit developer access to infrastructure to enhance security and compliance.

Answer: B

Explanation:

The primary goal of platform engineering is to create reusable, scalable platforms that improve both developer productivity and developer experience. Option D is correct because platform engineering treats the platform as a product, providing self-service capabilities, abstractions, and golden paths that reduce cognitive load for developers while embedding organizational guardrails. Option A is too narrow-platform engineering is not limited to infrastructure automation but extends to developer usability, observability, and governance. Option B is incorrect because limiting access contradicts the principle of empowering developers through self-service. Option C is misleading; platform engineering complements DevOps practices but does not replace them. By enabling developers to consume infrastructure and platform services through self-service APIs and portals, platform teams accelerate delivery cycles while maintaining compliance and security. This approach results in improved efficiency, reduced toil, and better alignment between business and engineering outcomes.

References:- CNCF Platforms Whitepaper- CNCF Platform Engineering Maturity Model- Cloud Native Platform Engineering Study Guide

NEW QUESTION # 81

Which of the following would be considered an advantage of using abstract APIs when offering cloud service provisioning and management as platform services?

- A. Development teams can arbitrarily deploy cloud services via abstractions.
- B. Abstractions allow customization of cloud services and resources without guardrails.
- C. Abstractions curate cloud services with built-in guardrails for development teams.
- D. Abstractions enforce explicit platform team approval before any cloud resource is deployed.

Answer: C

Explanation:

Abstract APIs are an essential component of platform engineering, providing a simplified interface for developers to consume infrastructure and cloud services without deep knowledge of provider-specific details.

Option B is correct because abstractions allow platform teams to curate services with built-in guardrails, ensuring compliance, security, and operational standards are enforced automatically. Developers get the benefit of self-service and flexibility while the platform team ensures governance.

Option A would slow down the process, defeating the purpose of abstraction. Option C removes guardrails, which risks security and compliance violations. Option D allows uncontrolled deployments, which can create chaos and undermine platform governance. Abstract APIs strike the balance between developer experience and organizational control. They provide golden paths and opinionated defaults while maintaining the flexibility needed for developer productivity.

This approach ensures efficient service provisioning at scale with reduced cognitive load on developers.

References:- CNCF Platforms Whitepaper- CNCF Platform Engineering Maturity Model- Cloud Native Platform Engineering Study Guide

NEW QUESTION # 82

Which of the following is a primary benefit of using Kubernetes Custom Resource Definitions (CRDs) in a self-service platform model?

- A. CRDs provide built-in support for multi-cloud deployments without additional tooling.
- B. CRDs eliminate the need for Role-based access control (RBAC) configurations in Kubernetes clusters.
- C. CRDs enable platform teams to define custom APIs without modifying the Kubernetes API server code.
- D. CRDs automatically manage the scaling and failover of platform services without additional configuration.

Answer: C

Explanation:

Kubernetes Custom Resource Definitions (CRDs) extend the Kubernetes API by allowing platform teams to create and expose custom APIs without modifying the core Kubernetes API server code. Option C is correct because this extensibility enables teams to define new abstractions (e.g., Database, Application, or Environment resources) tailored to organizational needs, which

developers can consume through a self-service model.

Option A is incorrect because scaling and failover are handled by controllers or operators, not CRDs themselves. Option B is wrong because RBAC is still required for access control over custom resources.

Option D is misleading because multi-cloud support depends on how CRDs and their controllers are implemented, not a built-in CRD feature.

By leveraging CRDs, platform teams can standardize workflows, hide complexity, and implement guardrails, all while presenting developers with simplified abstractions. This is central to platform engineering, as it empowers developers with self-service APIs while maintaining operational control.

References:- CNCF Platforms Whitepaper- Kubernetes Extensibility Documentation- Cloud Native Platform Engineering Study Guide

NEW QUESTION # 83

In a Continuous Integration (CI) pipeline, what is a key benefit of using automated builds?

- A. Reduces code redundancy.
- B. Eliminates coding errors.
- C. Minimizes server costs.
- D. Ensures consistent builds.

Answer: D

Explanation:

The key benefit of automated builds in a CI pipeline is ensuring consistent and reproducible builds. Option C is correct because automation eliminates the variability introduced by manual processes, guaranteeing that each build follows the same steps, uses the same dependencies, and produces artifacts that are predictable and testable.

Option A (minimizing server costs) may be a side effect but is not the primary advantage. Option B (eliminates coding errors) is inaccurate-automated builds do not prevent developers from writing faulty code; instead, they surface errors earlier. Option D (reduces code redundancy) relates more to code design than CI pipelines.

Automated builds are fundamental to DevOps and platform engineering because they establish reliability in the software supply chain, integrate seamlessly with automated testing, and enable continuous delivery. This practice ensures that code changes are validated quickly, improving developer productivity and reducing integration risks.

References:- CNCF Platforms Whitepaper- Continuous Delivery Foundation Best Practices- Cloud Native Platform Engineering Study Guide

NEW QUESTION # 84

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