

# CNPA최신덤프문제 & CNPA시험유형



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Linux Foundation CNPA 덤프에 대한 자신감이 어디서 시작되었냐고 물으신다면 Linux Foundation CNPA 덤프를 구매하여 시험을 패스한 분들의 회소식에서 온다고 답해드리고 싶습니다. 저희 Linux Foundation CNPA 덤프는 자주 업데이트되고 오래된 문제는 바로 삭제해버리고 최신 문제들을 추가하여 고객님의 가장 정확한 덤프를 제공해드릴 수 있도록 하고 있습니다.

## Linux Foundation CNPA 시험요강:

주제	소개
주제 1	<ul style="list-style-type: none"> <li>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</li> <li>CD pipelines are also assessed here.</li> </ul>

주제 2	<ul style="list-style-type: none"> <li>Platform Engineering Core Fundamentals: This section of the exam measures the skills of Supplier Management Consultants and covers essential foundations such as declarative resource management, DevOps practices, application environments, platform architecture, and the core goals of platform engineering. It also includes continuous integration fundamentals, delivery approaches, and GitOps principles.</li> </ul>
주제 3	<ul style="list-style-type: none"> <li>Continuous Delivery &amp; Platform Engineering: This section measures the skills of Supplier Management Consultants and focuses on continuous integration pipelines, the fundamentals of the CI</li> <li>CD relationship, and GitOps basics. It also includes knowledge of workflows, incident response in platform engineering, and applying GitOps for application environments.</li> </ul>
주제 4	<ul style="list-style-type: none"> <li>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</li> <li>ML in platform automation.</li> </ul>

>> CNPA최신 덤프문제 <<

## 적중을 좋은 CNPA최신 덤프문제 덤프문제자료

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## 최신 Cloud and Containers CNPA 무료샘플문제 (Q65-Q70):

### 질문 # 65

A platform team wants to let developers provision cloud services like S3 buckets and databases using Kubernetes-native APIs, without exposing cloud-specific details. Which tool is best suited for this?

- A. Helm
- B. Cluster API
- C. Crossplane
- D. OpenTofu

정답: C

### 설명:

Crossplane is the CNCF project designed to extend Kubernetes with the ability to provision and manage cloud resources via Kubernetes-native APIs. Option B is correct because Crossplane lets developers use familiar Kubernetes manifests to request resources like S3 buckets, databases, or VPCs while abstracting provider-specific implementation details. Platform teams can define compositions and abstractions, providing developers with golden paths that include organizational guardrails.

Option A (Cluster API) is focused on provisioning Kubernetes clusters themselves, not cloud services. Option C (Helm) manages Kubernetes application deployments but does not provision external infrastructure. Option D (OpenTofu) is a Terraform fork that provides IaC but is not Kubernetes-native.

By leveraging Crossplane, platform teams achieve infrastructure as data and full GitOps integration, empowering developers to provision services declaratively while ensuring governance and compliance.

References:- CNCF Crossplane Project Documentation- CNCF Platforms Whitepaper- Cloud Native Platform Engineering Study Guide

### 질문 # 66

Which approach is an effective method for securing secrets in CI/CD pipelines?

- A. Storing secrets in configuration files with restricted access.
- **B. Storing secrets and encrypting them in a secrets manager.**
- C. Encoding secrets in the source code using base64.
- D. Storing secrets as plain-text environment variables managed through config files.

**정답: B**

**설명:**

The most secure and scalable method for handling secrets in CI/CD pipelines is to use a secrets manager with encryption. Option B is correct because solutions like HashiCorp Vault, AWS Secrets Manager, or Kubernetes Secrets (backed by KMS) securely store, encrypt, and control access to sensitive values such as API keys, tokens, or credentials.

Option A (restricted config files) may protect secrets but lacks auditability and rotation capabilities. Option C (plain-text environment variables) exposes secrets to accidental leaks through logs or misconfigurations.

Option D (base64 encoding) is insecure because base64 is an encoding, not encryption, and secrets can be trivially decoded.

Using a secrets manager ensures secure retrieval, audit trails, access policies, and secret rotation. This aligns with supply chain security and zero-trust practices, reducing risks of credential leakage in CI/CD pipelines.

References:- CNCF Security TAG Best Practices- CNCF Platforms Whitepaper- Cloud Native Platform Engineering Study Guide

**질문 # 67**

In the context of Agile methodology, which principle aligns best with DevOps practices in platform engineering?

- A. Development and operations teams should remain separate to maintain clear responsibilities.
- **B. Teams should continuously gather feedback and iterate on their work to improve outcomes.**
- C. Customer involvement should be limited during the development process to avoid disruptions.
- D. Teams should strictly adhere to initial project plans without making adjustments during development.

**정답: B**

**설명:**

Agile and DevOps share the principle of continuous improvement through rapid feedback and iteration.

Option B is correct because gathering feedback continuously and iterating aligns directly with DevOps practices such as CI/CD, observability-driven development, and platform engineering's focus on developer experience. This ensures platforms and applications evolve quickly in response to real-world conditions.

Option A contradicts Agile, which emphasizes active customer collaboration. Option C reflects rigid waterfall methodologies, not Agile or DevOps. Option D enforces silos, which is the opposite of DevOps principles of cross-functional collaboration.

By embracing continuous feedback loops, both Agile and platform engineering accelerate delivery, improve resilience, and ensure that platforms deliver real value to developers and end users. This cultural alignment ensures both speed and quality in cloud native environments.

References:- Agile Manifesto Principles- CNCF Platforms Whitepaper- Cloud Native Platform Engineering Study Guide

**질문 # 68**

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 enforce explicit platform team approval before any cloud resource is deployed.
- C. Abstractions allow customization of cloud services and resources without guardrails.
- **D. Abstractions curate cloud services with built-in guardrails for development teams.**

**정답: D**

**설명:**

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

### 질문 # 69

Which IaC approach ensures Kubernetes infrastructure maintains its desired state automatically?

- A. Imperative
- B. Hybrid
- C. Declarative
- D. Manual

정답: C

설명:

The declarative approach to Infrastructure as Code (IaC) is the foundation of Kubernetes and GitOps practices. Option A is correct because declarative IaC defines the desired state of the infrastructure (e.g., Kubernetes YAML manifests) and relies on controllers or reconciliation loops to ensure the actual state matches the declared one. This allows for automation, consistency, and drift correction without manual intervention.

Option B (imperative) requires explicit step-by-step instructions, which are not automatically enforced after execution. Option C (hybrid) can combine both methods but does not guarantee reconciliation. Option D (manual) is error-prone and eliminates the benefits of IaC entirely.

Declarative IaC reduces cognitive load, improves reproducibility, and ensures compliance through automated drift detection and reconciliation, which are essential in platform engineering for multi-cluster and multi-team environments.

References:- CNCF GitOps Principles- Kubernetes Declarative Model- Cloud Native Platform Engineering Study Guide

### 질문 # 70

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