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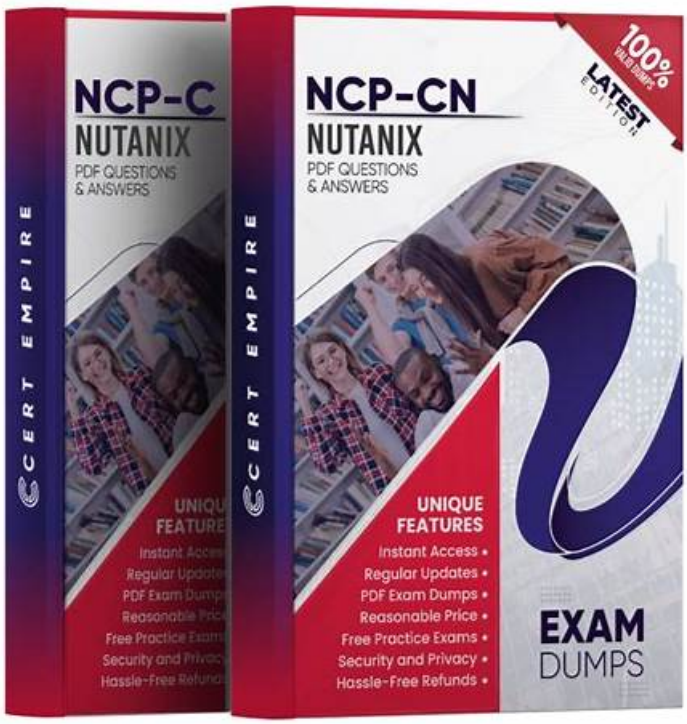

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Nutanix NCP-CN Exam Syllabus Topics:

Topic	Details
Topic 1	• Conduct NKP Fleet Management: This section tests the abilities of platform administrators and cloud operations engineers in managing multiple clusters as a fleet. It focuses on configuring workspaces to organize clusters, deploying workload clusters within these workspaces, and attaching or detaching clusters as needed. Additionally, candidates must be able to configure projects for workload segmentation and manage platform applications that support the overall NKP environment.
Topic 2	• Manage Building an NKP Cluster: This section evaluates the skills of Kubernetes administrators and platform engineers in customizing and deploying NKP clusters. Candidates must show proficiency in tailoring cluster configurations to meet specific requirements and deploying Kommander, the management platform, while applying the appropriate licenses to enable cluster features and management capabilities.
Topic 3	• Perform Day 2 Operations: This part assesses the expertise of site reliability engineers and cluster operators in ongoing cluster management tasks after deployment. It includes configuring authentication and authorization mechanisms, setting up logging systems, and implementing cluster backup and recovery procedures. Candidates also need to demonstrate skills in monitoring cluster performance and health, configuring autoscaling to handle workload changes, and performing lifecycle management functions such as upgrades and maintenance.

Topic 4	• Prepare the Environment for an NKP Deployment: This section of the exam measures the skills of infrastructure engineers and cloud administrators and covers the initial setup tasks needed for NKP deployment. Candidates must demonstrate the ability to seed a private container registry, create a bootstrap Kubernetes cluster, and determine license tiers suitable for clusters. They also need to prepare a bastion host for secure access, build machine images or prepare nodes for deployment, and gather all necessary information to build a cluster on the target cloud or on-premises provider.

NCP-CN Latest Exam Question, Free Sample NCP-CN Questions

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Nutanix Certified Professional - Cloud Native v6.10 Sample Questions (Q35-Q40):

NEW QUESTION # 35
A Platform Engineer needs to create an NKP cluster on vSphere infrastructure, using the vSphere provisioning method. The cluster needs to have 3 worker node pools:
First node pool should consist of 6 worker nodes
Second node pool should consist of 3 worker nodes
Third node pool should consist of 3 worker nodesAdditionally, the worker nodes in the first node pool should be set to 10 CPUs, the second node pool workers should be set to 8 CPUs, and the third node pool workers should be set to 6 CPUs. What is the proper way to create the NKP cluster using the NKP CLI?

- A. When executing the nkp create cluster vsphere command, include the following parameters:--node-pools 3--worker-replicas 6,3,3--worker-cpus 10,8,6
- B. First, execute the nkp create cluster vsphere command, including the following parameters:--worker-replicas 6--worker-cpus 10Then, execute the nkp create nodepools vsphere command, including the following parameters:--replicas 3,3--cpus 8,6
- C. First, execute the nkp create cluster vsphere command, including the following parameters:--worker-replicas 6--worker-cpus 10Then, execute the nkp create nodepool vsphere command, including the following parameters:--replicas 3--cpus 6
- D. First, execute the nkp create cluster vsphere command, including the following parameters:--worker-replicas 6--worker-cpus 10Then, execute the nkp create nodepool vsphere command, including the following parameters:--worker-replicas 3--worker-cpus 8Then, execute the nkp create nodepool vsphere command, including the following parameters:--worker-replicas 3--worker-cpus 6

Answer: D

NEW QUESTION # 36
A development team has decided to implement an efficient logging system and use AWS S3 as storage to manage large volumes of logs in a scalable way.
The team followed these steps:
Set the WORKSPACE_NAMESPACE variable to the namespace copied in the previous step.
Created a config that overrode ConfigMap to update the storage configuration.
Updated the grafana-loki AppDeployment to apply the configuration override.However the implementation failed.What should the team do to be able to manage log storage in AWS?

- A. Create a tenant on AWS.
- B. Create a secret containing the static AWS S3 credentials.
- C. Configure an IP address corresponding to AWS storage.
- D. Configure a new IAM role specifically for NKP.

Answer: B

NEW QUESTION # 37
At a national defense company, protecting sensitive data is their top priority. With the increase in cyber-attacks, they have decided to implement an air-gapped Kubernetes environment to manage their critical applications, ensuring that no information could leak to the outside. The Kubernetes environment has three clusters deployed for their applications with centralized management. What type of licensing is required to enable this environment?

- A. NKP UI
- B. NKP Pro
- C. NKP Starter
- D. NKP Ultimate

Answer: D

NEW QUESTION # 38
A company is developing a new web application consisting of several microservices, including:
* Authentication service
* User management service
* Payment processing service Each microservice is developed by different teams and requires an isolated environment for testing and development. To facilitate development and testing, the team decides to create a specific workspace in NKP. What should the team do to start this new creation?

- A. From the Administration selection dropdown list in Infrastructure Providers, select Add Infrastructure Provider.
- B. From the Cluster selection, select Add Cluster.
- C. From the workspace selection dropdown list in the top menu bar, select Create Workspace.
- D. From the workspace selection dropdown list in the top menu bar, select Add Workspace.

Answer: C

Explanation:
The Nutanix Kubernetes Platform (NKP) uses workspaces to provide isolated environments for different teams or projects, allowing each team to manage its own clusters, applications, and resources independently.
According to the NKPA course, creating a new workspace is a key Day 2 operation to support multi-tenancy and isolated development environments, such as those required for the microservices in this scenario.
The course specifies that to create a new workspace, users must navigate to the workspace selection dropdown list in the top menu bar of the NKP user interface (UI) and select Create Workspace. This action opens a form where administrators can define the workspace name, description, and associated resources (e.
g., clusters, users, and policies). The Nutanix Cloud Native (NCP-CN) 6.10 Study Guide states: "To create a new workspace in NKP, go to the workspace selection dropdown in the UI and select 'Create Workspace' to configure an isolated environment for a team or project." This process ensures that each microservice team has its own isolated environment for development and testing, with access restricted to their specific workspace.
Incorrect Options:
* A. From the Cluster selection, select Add Cluster: Adding a cluster creates a new Kubernetes cluster within an existing workspace, not a new workspace. The NKPA course distinguishes between cluster and workspace creation.
* C. From the workspace selection dropdown list in the top menu bar, select Add Workspace: The NKPA course and UI use "Create Workspace" as the standard terminology, not "Add Workspace."
* D. From the Administration selection dropdown list in Infrastructure Providers, select Add Infrastructure Provider: This option is for configuring infrastructure providers (e.g., AWS, vSphere) for NKP, not for creating workspaces.
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Nutanix Kubernetes Platform Administration (NKPA) Course, Section on Workspace Management.
Nutanix Cloud Native (NCP-CN) 6.10 Study Guide, Chapter on Day 2 Operations.
Nutanix Cloud Bible, NutanixKubernetesPlatform Section: https://www.nutanixbible.com

NEW QUESTION # 39
Which NKP tier is required for the FIPS Compliant Build feature?

- A. Enterprise
- B. Pro
- C. Starter
- D. Advanced

Answer: A

Explanation:
According to the NKPA 6.10 documentation, the FIPS Compliant Build feature is exclusively available for Enterprise tier licensing. This ensures compliance with NIST security standards and provides hardened cryptographic capabilities throughout the Kubernetes cluster stack.
Exact extract from documentation:
"The FIPS-compliant build feature is included in the NKP Enterprise tier, enabling deployments in environments that require strict security compliance." Reference:
Nutanix Kubernetes Platform Administration (NKPA) 6.10 - "Licensing and Feature Tiers" NCP-CN 6.10 Study Guide - "FIPS Compliance in Enterprise Tier"

NEW QUESTION # 40
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