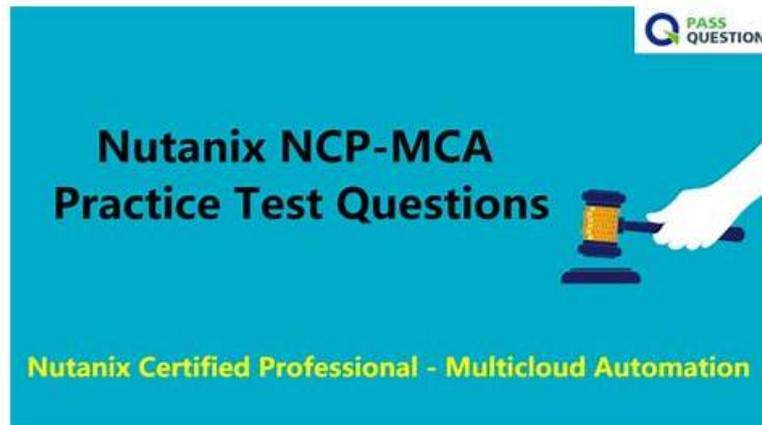


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Nutanix NCP-CN Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> • 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.
Topic 2	<ul style="list-style-type: none"> • 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 3	<ul style="list-style-type: none"> • 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 4	<ul style="list-style-type: none"> • 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.

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Nutanix Certified Professional - Cloud Native v6.10 Sample Questions (Q28-Q33):

NEW QUESTION # 28

A Platform Engineer has deployed NKP and wants to utilize its OOB data storage feature. What should the engineer enable to support backups within the NKP environment?

- A. Objects S3
- B. Volumes iSCSI
- C. Rook Ceph
- D. MinIO

Answer: C

NEW QUESTION # 29

An administrator has been trying to deploy an initial AHV-based NKP cluster in a dark site (no Internet connectivity) environment using the command shown in the question.

```
nkp create cluster nutanix \  
--cluster-name=$CLUSTER_NAME \  
--control-plane-prism-element-cluster=$PE_NAME \  
--worker-prism-element-cluster=$PE_NAME \  
--control-plane-subnets=$SUBNET_ASSOCIATED_WITH_PE \  
--worker-subnets=$SUBNET_ASSOCIATED_WITH_PE \  
--control-plane-endpoint-ip=$AVAILABLE_IP_FROM_SAME_SUBNET \  
--csi-storage-container=$NAME_OF_YOUR_STORAGE_CONTAINER \  
--endpoint=$PC_ENDPOINT_URL \  
--control-plane-vm-image=$NAME_OF_OS_IMAGE_CREATED_BY_NKP_CLI \  
--worker-vm-image=$NAME_OF_OS_IMAGE_CREATED_BY_NKP_CLI \  
--registry-url=${REGISTRY_URL} \  
--registry-mirror-username=${REGISTRY_USERNAME} \  
--registry-mirror-password=${REGISTRY_PASSWORD} \  
--kubernetes-service-load-balancer-ip-range $START_IP-$END_IP \  
--self-managed
```

Which missing attribute needs to be added in order for the deployment?

- A. --registry-url
- B. --insecure
- C. --airgapped
- D. --registry-username

Answer: C

NEW QUESTION # 30

In an effort to control cloud cost consumption, auto-scale is configured to meet demands as needed.

What is the behavior for when nodes are scaled down?

- A. Node is CAPI deleted from its infrastructure provider, effectively removing it from its hypervisor.
- B. Node is paused in Kubernetes and the infrastructure continues to consume the resources at the current level.
- C. Node is changed to a status of Hibernate.
- D. Node is changed to a status of Power-Off for stand-by.

Answer: A

NEW QUESTION # 31

A development Kubernetes cluster deployed with NKP is having performance issues. The Cloud Engineer commented that worker VMs are consuming a lot of CPU and RAM. The Platform Engineer took a look at the CPU and RAM statistics with Grafana and confirmed that the worker VMs are running out of CPU and memory. The Kubernetes cluster has 4 workers with 8 vCPUs and 32 GB RAM. What could the Platform Engineer do?

- A. Ask developers to lower the number of application replicas.
- B. Call tech support to take a look at the infrastructure and investigate.
- C. Add more CPU and memory to workers with `nkp scale --cpu 16 --memory 64 --cluster-name ${CLUSTER_NAME}`
- D. Add one more worker with `nkp scale nodepools ${NODEPOOL_NAME} --replicas=5 --cluster-name=${CLUSTER_NAME} -n ${CLUSTER_WORKSPACE}`

Answer: D

NEW QUESTION # 32

A Platform Engineer is deploying NKP into a highly secure vSphere environment. The NKP cluster will be air-gapped, and must also be FIPS compliant. The OS platform to be used for NKP cluster nodes is RHEL.

What must the engineer do to properly prep an OS image and have it be deployed as a FIPS compliant NKP cluster node?

- A. Verify the OS itself has been placed in fips mode. When performing the NKP image build operation, be sure to include the offline fips override. When performing the NKP cluster deploy operation, be sure to include the FIPS version references for kubernetes and etcd.
- B. Verify the OS itself has been placed in fips mode. When performing the NKP cluster deploy operation, be sure to include the FIPS version references for kubernetes, kubectl and etcd.
- C. Verify the OS itself has been placed in fips mode. When performing the NKP image build operation, be sure to include the offline fips and fips overrides. When performing the NKP cluster deploy operation, be sure to include the FIPS version references for kubernetes and etcd.
- D. Verify the OS itself has been placed in fips mode. When performing the NKP image build operation, be sure to include the offline fips and fips overrides. When performing the NKP cluster deploy operation, be sure to include the FIPS version references for kubernetes, kubectl and etcd.

Answer: C

NEW QUESTION # 33

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