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The NCP-MCA certification exam is an online, proctored exam that consists of 60 multiple-choice questions. Test takers have 90 minutes to complete the exam, and a passing score of 300 out of 500 is required to earn the certification. NCP-MCA exam can be taken at any time and from any location with an internet connection, making it convenient for busy IT professionals to fit into their schedules. The cost of the exam is \$199 USD, and exam vouchers can be purchased from the Nutanix website.

The NCP-MCA Exam is designed for professionals who have experience working with Nutanix technologies in a multicloud environment. Candidates should have a strong understanding of cloud computing concepts, as well as experience with public and private cloud environments. NCP-MCA exam is intended for IT professionals who are responsible for managing Nutanix clusters in a multicloud environment, including architects, engineers, and administrators.

Nutanix Certified Professional - Multicloud Automation (NCP-MCA 6.10) Sample Questions (Q19-Q24):

NEW QUESTION # 19

An administrator would like to scale out an existing Self-Service deployment.

What steps must the administrator take to accomplish this task using the Self-Service VM (SSVM)?

- A. 1. Automatically scale out SSVM via SSVM GUI 2. Enable Microservices Infrastructure 3. Restore SSVM config from backup 4. Start SSVM cluster services
- B. 1. Backup existing SSVM 2. Automatically scale out SSVM via SSVM GUI 3. Restore SSVM config 4. Enable Microservices Infrastructure
- C. 1. Backup Self-Service on Prism Central 2. Deploy three new SSVMs from OVA 3. Restore Self-Service config from backup 4. Create SSVM cluster
- D. 1. Backup existing SSVM 2. Deploy two additional SSVMs from OVA 3. Create a cluster using the three SSVMs 4. Enable Microservices Infrastructure

Answer: C

Explanation:

To scale out a Self-Service (formerly Calm) deployment from a single Self-Service VM (SSVM) to a multi-node cluster, the administrator must follow a migration-style procedure rather than an in-place expansion.

According to the Self-Service Administration and Operations Guide section on Setting up Scale-Out Self-Service VM:

* Backup: The process involves destructive cluster commands, so the administrator must first take a backup of the existing Self-Service data.

* Deploy New VMs: The administrator must deploy three new Self-Service VMs using the provided OVA

/template. This ensures a clean, uniform environment for the new cluster. (Adding nodes to an existing, potentially drifted single node is not the standard procedure).

* Restore and Cluster: The administrator must then run the specific cluster creation commands (such as cluster create with the IPs of the three new nodes) and restore the Self-Service data and configuration from the backup to the new cluster to retain all projects, blueprints, and users.

While the exact order of "Restore" and "Cluster Create" involves technical nuance (creating the service capabilities then populating the data), the key differentiator is that the administrator must deploy three new SSVMs (Migrate) rather than just adding two to the existing one, and must explicitly perform a restore operation to migrate the data.

NEW QUESTION # 20

What are the two types of Blueprints?

- A. Cloud Native VM and OnPrem VM
- B. Single VM and Multi VM
- C. Containerized VM and serverless VM
- D. PaaS VM and SaaS VM

Answer: B

Explanation:

In Nutanix Calm, there are two types of blueprints: Single VM and Multi VM. Single VM blueprints are used to define and manage the deployment of individual virtual machines, while Multi VM blueprints are used to manage the deployment of applications that span multiple VMs with defined dependencies and configurations.

Reference:

Nutanix Calm documentation on Blueprint Types.

Nutanix Best Practices for Blueprint Creation.

NEW QUESTION # 21

While creating a Runbook, which type should an administrator select to perform a REST API call?

- A. Execute
- B. HTTP
- C. While Loop
- D. Decision

Answer: B

Explanation:

When creating a Runbook in Nutanix Calm to perform a REST API call, the administrator should select the "HTTP" task type. This task type is specifically designed to make HTTP requests, including REST API calls, allowing integration with external services and APIs.

Reference:

Nutanix Calm documentation on Runbook Task Types.

Nutanix Best Practices for HTTP Task in Runbooks.

NEW QUESTION # 22

An administrator has been tasked with creating a multicloud, three-tier application using Calm. The application needs to consist of:
A MongoDB backend database

A NodeJS Javascript runtime environment

An NGINX webserver

The administrator has access to an AWS account, as well as a locally hosted Nutanix cluster. The three parts of the application should be fully redundant, and be able to tolerate either a cloud provider outage, or a local Nutanix cluster outage.

What is the most appropriate solution the administrator should choose in order to meet the requirements?

- **A. Create a Calm blueprint with MongoDB, NodeJS, and NGINX VMs running on Nutanix, then manually create three EC2 instances for MongoDB, NodeJS and NGINX in AWS running on US-WEST-1 and**
- B. Create a Calm blueprint with MongoDB, NodeJS, and NGINX VMs running on Nutanix, as well as MongoDB, NodeJS, and NGINX servers running in AWS on US-WEST-1 and US-EAST-1.
- C. Create a Calm blueprint with MongoDB, Node/S and NGINX VMs running on Nutanix, and a separate blueprint for MongoDB, NodeJS, and NGINX running in AWS on US-WEST-1 and US-EAST-1.
- D. Create a Calm blueprint with MongoDB, Node/S, and NGINX VMs running on Nutanix, as well as an NGINX server running in AWS on US-WEST-1 and US-EAST-1.

Answer: A

Explanation:

US-EAST-1.

NEW QUESTION # 23

An administrator wants to reduce 20% of vCPUs in all Rocky Linux-based development VMs as soon as they are powered off.

How can the administrator complete this task?

- A. Create an Event in Prism Central to list the VMs, power them off, get the vCPU count and reduce the vCPUs count by 20%.
- B. Coordinate with the VM administrator to schedule a time in the weekend to take the manual steps to power-off the VM and reduce the vCPU count by 20%.
- C. Create a Self-Service Runbook, endpoint VMs in categories OSType: Linux and Environment: Dev, and select VM Reduce CPU as action.
- **D. Create Playbook with the Powered off VM event, target VMs in categories OSType: Linux and Environment: Dev and add action VM Reduce CPU.**

Answer: D

Explanation:

Nutanix Playbooks allow event-driven automation.

Documentation states that Playbooks can:

* Trigger on VM Powered Off events

* Filter targets using categories (e.g., OSType: Linux, Environment: Dev)

* Perform actions such as VM Reduce CPU, VM Resize, etc.

To automatically and immediately update CPU count when the VM powers off, the proper method is:

Use a Playbook

Trigger: VM Powered Off

Target VMs using categories

Action: VM Reduce CPU

Self-Service Runbooks (Option D) are manually executed; they do not automatically trigger on events.

Therefore, Option C is correct.

NEW QUESTION # 24

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