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**Shared by Mason on 22-07-2024**

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# Question 1

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**Question Type:** MultipleChoice

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An administrator needs to deploy blueprints to Calm SaaS and begin executing them, Before the administrator can execute a blueprint, what must be configured in the environment where the blueprint will be deployed?

## Options:

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- A- vpc
- B- Site-to-Site VPN Tunnel
- C- VPN Client
- D- Tunnel Entity

## Answer:

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B

## Explanation:

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To deploy blueprints to Calm SaaS and execute them, the administrator must first configure a site-to-site VPN tunnel and a tunnel entity in the environment where the blueprint will be deployed. A site-to-site VPN tunnel is a secure connection between two networks over the

internet that allows Calm SaaS to communicate with the on-premises or cloud environment. A tunnel entity is a logical representation of the VPN tunnel in Calm SaaS that contains the tunnel configuration and credentials. The administrator must also register the environment and the provider accounts in Calm SaaS before deploying the blueprints. Reference: Nutanix Certified Professional - Multicloud Automation (NCP-MCA) Exam Blueprint Guide, page 9; Nutanix Calm SaaS User Guide, section 3.1.1 and 3.1.2.

## Question 2

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**Question Type:** MultipleChoice

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An administrator is tasked with setting up a Policy Engine for a Calm VM.

What information does the administrator require to complete this task?

### Options:

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- A-** Public key of the Calm VM. For the Scale-Out Calm VIVI, provide the public key of all VMs,
- B-** Private Key of the Calm VX'L For the Scale-Out Calm VMU provide the private key of all VMs.
- C-** Every Prism Central Virtual IP address to be managed by the policy engine for Calm.
- D-** Networking information for all devices to be managed by the policy engine for Calm.

**Answer:**

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D

**Explanation:**

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The policy engine is a single VM setup for the single or scale-out Prism Central. When you enable the policy engine for your Calm instance, a new VM is created and deployed for the policy engine. All you need is an available IP address that belongs to the same network as that of your Prism Central VM for the policy engine VM. You do not need to provide any public or private keys, or any Prism Central virtual IP addresses for this task. Reference: [Nutanix Support & Insights, Calm on ESXi Deployment | Nutanix Community](#)

## Question 3

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**Question Type: MultipleChoice**

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An administrator is trying to deploy a VM from an image onto a newly-built cluster, but the image is unavailable. The administrator is able to deploy the image onto other clusters with no issue. Image placement policies have already been created within Prism Central.

Why is the image unavailable for deployment on the cluster?

### Options:

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- A- The cluster does not have the proper category assigned for the placement policy,
- B- The image is corrupted.
- C- The image does not have the proper category assigned for the placement policy,
- D- The image has not been directly uploaded to the cluster

### Answer:

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A, C

### Explanation:

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The image is unavailable for deployment on the cluster because the cluster and the image do not have the proper categories assigned for the placement policy. A placement policy is a set of rules that determines which clusters and images are available for VM deployment based on the categories and values assigned to them. If the cluster and the image do not match the placement policy criteria, they will not be shown as options for VM deployment. Therefore, the administrator needs to assign the appropriate categories and values to the cluster and the image to make them compatible with the placement policy. Reference: Nutanix Certified Professional - Multicloud Automation (NCP-MCA) Exam Blueprint Guide, page 12; Nutanix NCP-MCA Questions, question 111.

## Question 4

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**Question Type: MultipleChoice**

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An administrator has been tasked in auditing the company's Configuration Management Database (CMDB) and notices that there are several entries for VMS that were previously decommissioned.

Current VM Decommission Process:

Application owners delete the application from the Calm project.

Application owners submit a ticket to IT for:

Removal of the Domain object

DNS record removal

CMDB entry removal

What Blueprint activity should be used to automate the manual steps listed above?

Creation of Calm Tasks for each of the three steps added to Library and consumed inside of a post VM Delete Task.

**Options:**

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**A-** Creation of Calm Runbooks for each of the three steps added as Post VM Delete Task.

**B-** Creation of Calm Runbooks for each of the three Steps to the Library and consumed inside of a post VM Task.

- C-** Creation of Calm Runbooks for each of the three steps & added to the library end consumed inside of Post VM Delete Task.
- D-** Creation of Calm Endpoint that includes all steps added 35 a Post VM Delete Task

**Answer:**

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C

**Explanation:**

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Calm Runbooks are a way to automate workflows that span across multiple applications, services, or platforms. They can be used to perform actions such as provisioning, scaling, backup, restore, etc. Calm Runbooks can be added to the Library and reused in different Blueprints or Projects. A Post VM Delete Task is a special type of Task that is executed after a VM is deleted from a Blueprint. By creating Calm Runbooks for each of the manual steps required to decommission a VM, and adding them to the Library, the administrator can simplify the VM Decommission Process by consuming them inside of a Post VM Delete Task. This way, the application owners only need to delete the application from the Calm project, and the rest of the steps will be automated by the Runbooks. Reference:

[Nutanix Certified Professional - Multicloud Automation \(NCP-MCA\) Exam Blueprint Guide, page 16, section 4.3.1](#)

Nutanix Calm Runbooks

Nutanix Calm Library

Nutanix Calm Tasks

## Question 5

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**Question Type:** MultipleChoice

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An administrator needs to simplify daily operations within Prism Central for multiple clusters. Which entity can a category be assigned to?

### Options:

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- A- Cluster
- B- Hypervisor
- C- Protection Domain
- D- Storage Container

### Answer:

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A

### Explanation:

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A category is a key-value pair that can be assigned to an entity in Prism Central to simplify daily operations and management. Categories can be used to filter, search, and group entities based on common attributes. Categories can also be used to define policies and permissions for different entities. A category can be assigned to a cluster, a VM, an image, a network, a blueprint, an application, or



a project. A category cannot be assigned to a hypervisor, a protection domain, or a storage container, as these are not entities in Prism Central. Reference: Nutanix Certified Professional - Multicloud Automation (NCP-MCA) Exam Blueprint Guide, page 12; Nutanix Prism Central Guide, section 4.1.

## Question 6

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**Question Type:** MultipleChoice

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What two view options are available when launching Calm blueprints? (Choose two.)

### Options:

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- A- View as Admin
- B- View as Project Admin
- C- Developer
- D- Consumer

### Answer:

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C, D

## **Explanation:**

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When launching Calm blueprints, there are two view options available: Developer and Consumer. The Developer view allows you to create, edit, and manage blueprints, as well as access advanced features such as macros, actions, and scripts. The Consumer view allows you to launch and manage applications from the Marketplace, as well as access basic features such as variables, tasks, and alerts. The view option is determined by the role assigned to the user in the project. Users with the Project Admin or Project Auditor role can switch between the Developer and Consumer views, while users with the Project User role can only access the Consumer view. Reference:

[Nutanix Certified Professional - Multicloud Automation \(NCP-MCA\) v6.5, Section 1 - Describe and Differentiate Automation Concepts and Principles, page 3](#)

[Nutanix Multicloud Automation Administration \(NMCAA\), Module 2 - Nutanix Calm, Lesson 2.1 - Nutanix Calm Overview, page 9](#)

Nutanix Calm User Guide, Introduction to Nutanix Calm, Nutanix Calm User Interface

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