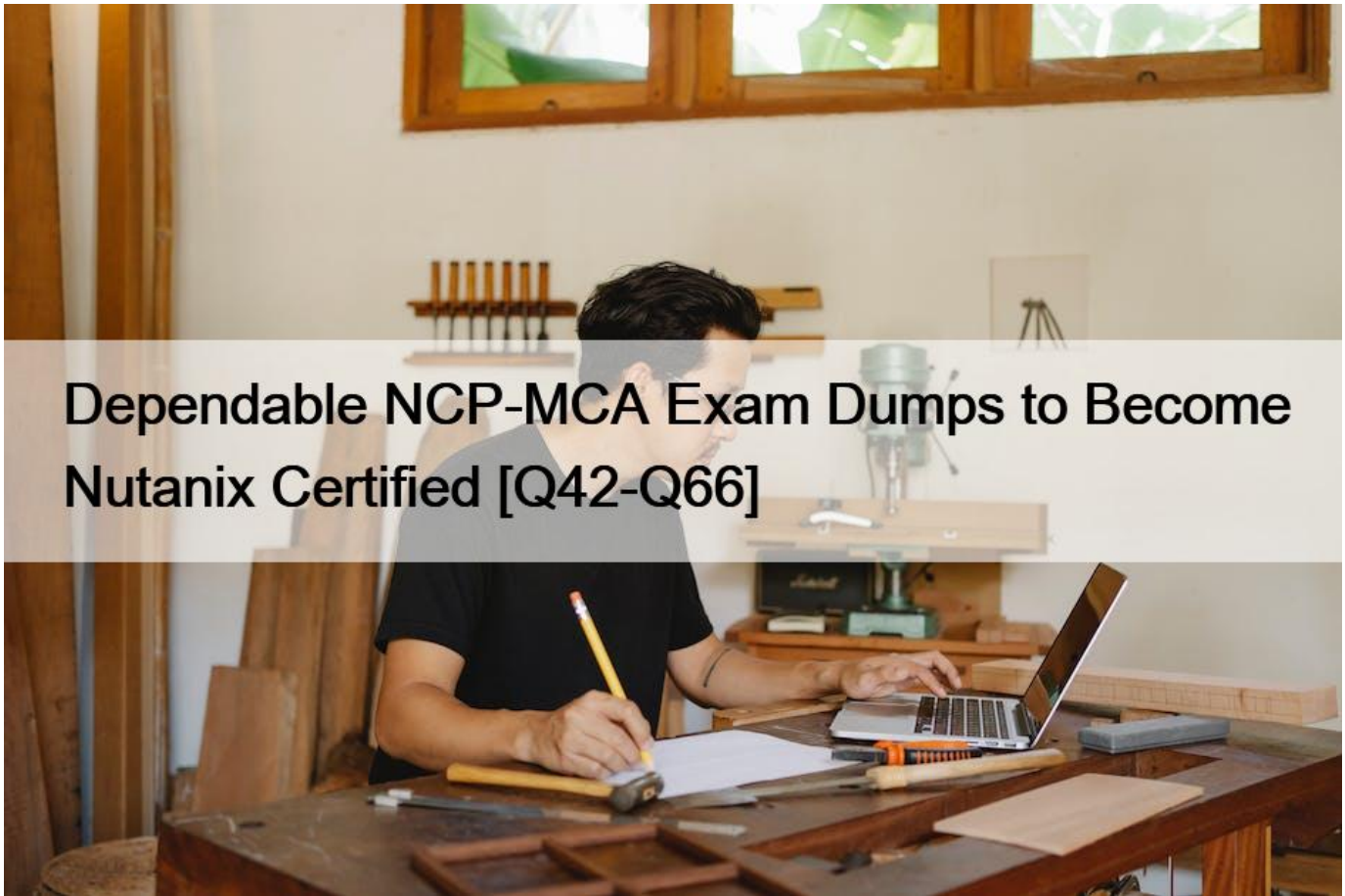


## Dependable NCP-MCA Exam Dumps to Become Nutanix Certified [Q42-Q66]



### Dependable NCP-MCA Exam Dumps to Become Nutanix Certified Get Ready with NCP-MCA Exam Dumps (2023)

#### What is the Nutanix NCP-MCA Exam?

The NCP-MCA certification is a foundational certification for Cloud Architects and Data Center Architects. Additionally, you must demonstrate competency in understanding the Nutanix enterprise cloud platform and its core components such as Prism, AHV and multiple integration points through hands-on experience with an enterprise cloud solution. The Nutanix Certified Professional - Multi cloud Architect (NCP-MCA) exam. To earn this certification, you must have experience designing, implementing, and administering Nutanix software solutions. **Nutanix NCP-MCA exam dumps** will help you pass the exam with flying scores. This exam validates a candidate's skills and knowledge to architect, design and deploy multi-cloud infrastructure using Nutanix technology as well as other products in the data center.

#### How to become Nutanix NCP-MCA certified?

Nutanix Certified Professional Multicloud Administration (NCP-MCA) is a certification that validates your technical knowledge and skills to deploy, administer, and troubleshoot Nutanix multicloud environments. NCP-MCA certified professionals are recognized by employers as experts in administering and deploying IT infrastructure in cloud environments. **Nutanix NCP-MCA exam dumps** are the best way to pass the exam.

Nutanix recommends that you have six months of experience in installing, configuring, and managing multicloud environments before attempting the NCP-MCA certification exam.

Virtualization technologiesHypervisor deployment and configuration in a virtualized data center environmentNetworking technologies and protocolsStorage architecturesCandidates for the NCP-MCA certification are expected to be familiar with the following:

### How Nutanix NCP-MCA Exam can help you?

The Nutanix NCP-MCA Exam is a good exam to have under your belt, and it will be very beneficial to you in the long run. If you are looking to get into the IT field, there is no better way than to take a certification exam such as this one. You will not only get a great deal of knowledge from it, but also you will be able to show potential employers that you have the credentials needed to get a job with the industry. It is also an excellent way for you to earn some extra cash while you are studying for your next exam.

Nutanix NCP-MCA Exam can help you get past any problems that might be holding you back in your current position. No matter what kind of job you are currently working in, the **Nutanix NCP-MCA exam dumps** will help you overcome any obstacles that might stand in your way. By showing potential employers that you have taken this exam and completed it successfully, they will see that you are committed to improving your career and getting a better paying job in the future.

If you are interested in taking the Nutanix NCP-MCA Exam, it is important that you research what types of certification exams there are available.

**Q42.** Refer to the exhibit.

#### Data Flow

**Playbook execution terminated due to action failure.**

**Trigger** **Manual** [Details](#)

07/20/20 02:29:33 PM

**Actions** **Power Off** [Details](#)

Failed - 07/20/20, 02:29:33 PM

**Failed to execute action with error: Internal Error. VM power state task failed to complete. status: kFailed, Error: INTERNAL\_ERROR: ErrorCode: 9**

A subset of Linux VMs are required to be gracefully shutdown each evening. A Playbook is created to shutdown the targeted VMs, however the error message shown in the exhibit is displayed when the Playbook is executed.

What is causing the error message?

- \* User executing the Playbook does not have Admin privileges.
- \* The VM is already powered off.
- \* The VM is missing Nutanix Guest Tools.
- \* The SSH Service is not running on the VMs.

**Q43.** What two pieces of information can an administrator obtain from Plays? (Choose two.)

- \* Host where the action runs
- \* Start time and end time of each action
- \* Execution result status
- \* CVM IP where the alert was triggered

**Q44.** What are two valid trigger types available for executing Playbooks? (Choose two.)

- \* Manual
- \* Alert
- \* Report
- \* Audit

**Q45.** An administrator is configuring Playbooks and is concerned about adding or reducing CPU and memory resources to VMs.

Which two prerequisites should an administrator take into consideration when configuring the Playbooks? (Choose two.)

- \* CPU can be added to a powered on VM if the guest OS supports it
- \* VM must be powered off to add CPU
- \* VM must be powered off to reduce memory
- \* Memory can be removed from a powered on VM if the guest OS supports it

**Q46.** An administrator has been asked to review and clean up all existing categories within the Nutanix environment.

What information should the administrator filter on to organize the findings and eliminate unused categories?

- \* Policies, Triggers, Categories, and Entities
- \* Blueprint, Triggers, Categories, and Policies
- \* Blueprint, Policies, Value, and Entities
- \* Name, Value, Entities, and Policies

**Q47.** Which two features does the Calm Marketplace provide? (Choose two.)

- \* Published and versioned Blueprints
- \* Library of executable tasks
- \* Store of all Blueprints created in Calm
- \* Set of pre-seeded application Blueprints

**Q48.** An administrator is trying to delete a category, but the option is greyed out.

Which two conditions could be causing this issue? (Choose two.)

- \* The category is system defined.
- \* The category is assigned to powered-on VMs.
- \* The category is part of a flow policy.
- \* The category is user defined.

**Q49.** Refer to the exhibit.

Calm showback is not able to reach beam service		
Calm showback is not able to reach beam service		Possible Cause
Alert Title		No internet connectivity to Prism Central VM No DNS configured Beam service is down
Source Entity	Prism Central	Recommendation
Severity	Critical	Check internet connectivity from Prism Central VM
Created Time	18.07.19, 08:52:55	
Last Occurred	22.07.19, 14 52:56	
Impact Type	Availability	
Policy	Calm showback is not able to reach beam service	
Status	-	
Acknowledged By	-	

A customer has decided to enable Calm Showback feature but started to receive an alert in Prism Central stating that Calm showback is not able to reach beam service.

Which two configuration items should the administrator check to ensure Calm can communicate with Beam? (Choose two.)

- \* DNS configuration in Prism Central
- \* Ensure Pulse is enabled
- \* Prism Element is configured with Proxy settings
- \* Flow is enabled in the same Prism Central

**Q50.** In order to give Consumers the ability to modify attributes, what should the Blueprint creator implement in the design?

- \* Custom actions
- \* eScript task with custom macros
- \* Runtime variables
- \* HTTP task with built-in macros

**Q51.** An administrator has built a Playbook to run a Powershell script in a VM when a specific alert is generated. Several days later, the alert is generated, but the script does not execute and there are no Plays recorded for the Playbook.

What is causing this issue?

- \* The Playbook was never enabled.
- \* The version of Playbooks is not correct for the version of Prism Central.
- \* The script executed, but closed with an error code.
- \* The path to the script was not correct.

**Q52.** An Application team has provided an administrator the following high level requirements for infrastructure they require:

5 Application VMs

2 Database VMs

2 Web VMs

Which two pieces of information are needed, at a minimum, to effectively automate the scaling of the environment? (Choose two.)

- \* SLA uptime of the application
- \* Steady state resource utilization
- \* Expected resource utilization under load
- \* If the application needs to be highly available

**Q53.** Which Prism Central setting must first be configured in order to add users to a Project?

- \* HTTP Proxy
- \* Authentication Directory
- \* Pulse
- \* Local User Role Mapping

**Q54.** An administrator needs to configure a Prism Central automation task to be notified if production VMs exceed the CPU threshold of 70%.

How can this be achieved?

- \* Create an NCC alert based on performance data.
- \* Create an Alert policy for Category Env:Production.
- \* Create an Alert policy for all VMs.
- \* Create a script from the Guest OS for the alert.

**Q55.** Which Calm feature enables the ability to enforce project quotas for the ESXi hypervisor?

- \* Project Environments
- \* Project Quotas
- \* Runbooks
- \* Policy Engine

**Q56.** Which are valid entity types to be associated with a playbook using a manual trigger?

- \* VM, Host, Prism Central
- \* VM, Host, Cluster
- \* VM, Category, Prism Element
- \* VM, Category, Cluster

**Q57.** When a developer launches the created Blueprint within the Blueprint Editor, the application gets deployed correctly. However, when the Blueprint is launched via Marketplace, it gets a check login error.

What is causing this issue?

- \* Prism Central can't communicate with Active Directory.
- \* The SSH key within the user's laptop is not valid.
- \* User is not authorized to launch Blueprints.
- \* The credential in the Project Environment is invalid.

**Q58.** During the deployment of a multi-step Blueprint, a failure is encountered. The administrator corrected the failed step and saved the Blueprint.

What should the administrator do next?

- \* Delete the failed application and Launch a new application.
- \* Soft Delete the failed application and Launch a new application.
- \* Use Continue in the failed application to retry.
- \* Upon clicking Save the Blueprint task will be retried automatically.

**Q59.** Which two groups of operations can a Prism Admin or Super Admin role perform? (Choose two.)

- \* Create, read, automate, or delete an action template in the action gallery
- \* Create, read, update, or delete an action template in the action gallery
- \* Create, read, automate, delete, enable, and run playbooks
- \* Create, read, update, delete, enable, and run playbooks

**Q60.** Within a Calm blueprint, which two actions can an administrator apply to a Service under the Guest Customization section? (Choose two.)

- \* Apply a Cloudinit Script
- \* Apply a Sysprep file
- \* Modify the base OS image
- \* Choose UEFI or Legacy BIOS

**Q61.** An administrator is notified of changes made to VMs on an AHV cluster and wants to verify the changes inside of a Calm application.

Where should the administrator check for synchronized changes between Prism Central and Calm?

- \* On the Prism Central Tasks page
- \* On the Audit tab of the Calm application
- \* On the Environments tab of the Calm project
- \* On the Overview tab of the Calm application

**Q62.** Refer to exhibits.



The screenshot shows the Nutanix Prism Central configuration interface. A warning message is displayed in a grey box on the left: "1 Warning Application Profile Default > Service Win 16 > VM Macro may be incorrect, no variable with name 'VM\_NAME' on entity or action." The main configuration area shows the "Service Name" field set to "Win\_16". The "Variables" section is expanded, showing a variable named "VM NAME: Win-16" with a type of "String". The "Name" field is set to "VM\_NAME" and the "Value" field is set to "Win\_16". The "Data Type" is set to "String". The "Secret" checkbox is unchecked. A "Show Additional Options" link is visible at the bottom of the variables section.

The variable VM\_NAME is giving a warning that indicates that the variable is not found. When checking the Service tab, the variable is found to match the VM\_NAME field entry as shown in the exhibit below:

## VM Name



@@{VM\_NAME}@@-@@{calm\_time}@@

What is causing this warning message?

- \* VM\_NAME variable must be defined under Application Profile
- \* Service Name matches the variable name
- \* @@{calm\_time}@@ output is longer than allowed for a Service Name

- \* User modifiable variable for VM\_NAME is not allowed

**Q63.** An administrator creates a blueprint to deploy VMs to multiple clouds, so that business will remain functional in the event of a disaster.

What component describes this feature?

- \* Service
- \* Profile Actions
- \* Package
- \* Substrates

**Q64.** A developer has a Development Blueprint that performs the following high level items:

Creates a Windows and Ubuntu Server.

Installs IIS on Windows

Installs MySQL on Ubuntu

As part of Development, there is a need for an Operator to restart IIS Services for troubleshooting purposes.

How should the developer add this functionality to the Blueprint?

- \* Add an Execute Task in the Restart Action of the Application Profile.
- \* Add an Execute Task in the Restart Action of the Windows/IIS Service.
- \* Add a Delay Task in the Restart Action of the Windows/IIS Service.
- \* Create an Endpoint for the IIS server and a Runbook that restarts the service.

**Q65.** Which two providers are supported in Calm? (Choose two.)

- \* Oracle Cloud
- \* Kubernetes
- \* GCP
- \* IBM Cloud

**Q66.** An administrator has an existing set of VMs that were deployed before the company started using Calm. The administrator would like to now use Calm to manage those existing VMs.

What should the administrator do to manage the existing VMs?

- \* Create a Greenfield Application, select the snapshots of the VMs to manage and redeploy the VMs from the latest snapshot.
- \* Create a Brownfield Application, select the VMs that are needed for each deployment from the drop down list.
- \* Create a Greenfield Application, select the VMs that are needed for each deployment from the drop down list.
- \* Create a Brownfield Application, select the snapshots of the VMs to manage and redeploy the VMs from the latest snapshot.



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