



Nutanix

Exam Questions NCA-5.20

Nutanix Certified Associate (NCA) 5.20 Exam

NEW QUESTION 1

An administrator wants to view VMs with NGT Installed and Filter by their installed guest operating systems. How can this task most quickly be accomplished within prism central?

- A. Use a pre-defined Prism Central report
- B. Create a custom Focus using the OS Column
- C. In the VM dashboard, filter by the nutanix Guest tools - OS field
- D. use the Prism central analysis Panel to create a pie chart by OSType

Answer: C

NEW QUESTION 2

An administrator has been tasked with delivering a report on all nutanix Field Advisors (FAs) Affecting each of the clusters. What is the most efficient way to collect this data?

- A. Request an environmental audit from the Nutanix Support
- B. Use Prism to run NCC and Check for information on FAs
- C. Review the discoveries information on the support Portal
- D. Review Field Advisories published on the Support Portal

Answer: B

NEW QUESTION 3

What is required to successfully live migrate a VM Between two AHV clusters?

- A. Stretch L2 networks across the primary and recovery sites
- B. Configure a Protection domain with synchronous replication
- C. Install and Configure the witness VM on a third Site.
- D. Both clusters must be managed by the same prism central

Answer: B

NEW QUESTION 4

How should an administrator enable the recycle bin on a nutanix cluster?

- A. Select the Enable Recycle Bin checkbox on the storage Overview page
- B. select Retain Deleted VMs for 8h in the cluster Details Page of the cluster setting
- C. Select the enable recycle bin checkbox in the configure CVM page of the cluster setting
- D. Select Retain Deleted VMs for 24h in the cluster details page of the cluster setting

Answer: D

NEW QUESTION 5

How should an administrator view the storage consumed by the recycle bin?

- A. On the storage Overview dashboard
- B. In the Cluster Details Page of the cluster setting
- C. On the storage Summary Widget on the Prism Dashboard
- D. In the Diagram or Table view on the Storage dashboard

Answer: D

NEW QUESTION 6

Which Nutanix cluster component is responsible for triggering data movement events between SSD and HDD tiers?

- A. Genesis
- B. ILM
- C. Cassandra
- D. OpLog

Answer: B

NEW QUESTION 7

Refer to the exhibit.



The screenshot shows a Prism Central interface with a yellow warning banner. On the left, it says "Controller VM 10.55.46.31 disconnected from network". On the right, a "Description" box contains the text: "Controller VM 10.55.46.31 is not reachable from Controller VM 10.55.46.29 in the last 3 attempts."

An administrator reviews the error in the exhibit then examines the state of the cluster. The administrator finds that the AHV host is up and functional, but the

cluster capacity is low.
 What will happen to the VMs on the host with this Controller VM?

- A. They will reboot onto other nodes in the cluster.
- B. They will shut down and be orphaned on the host.
- C. They will remain on the current host.
- D. They will be shut down unless protected by a Protection Policy.

Answer: A

NEW QUESTION 8

An administrator has received the following critical alert:
 Node 192.168.148.172 is marked to be detached from metadata
 The administrator has opened a case with Nutanix and the support engineer has requested more information about the error. Which two actions should the administrator take in the Health Check dashboard to collect the requested information? (Choose two.)

- A. Create an Entity chart
- B. Open a remote support tunnel.
- C. Run the Log Collector
- D. Run the Nutanix Cluster Check

Answer: CD

NEW QUESTION 9

What is required to schedule VM snapshots?

- A. Categories
- B. Consistency Group
- C. Volume Group
- D. Protection Domain

Answer: D

NEW QUESTION 10

Refer to the exhibit.

The screenshot shows the Nutanix Prism Element interface for a VM named 'VMforQuestion'. The 'VM Snapshots' tab is selected, displaying a table of snapshots:

Timestamp	Snapshot Name	Actions
05/12/20, 03:30:42 PM	Snapshot 2	Details · Clone · Restore · Delete
05/12/20, 03:24:38 PM	Snapshot 1	Details · Clone · Restore · Delete

The VM details on the left include:

- Name: VMforQuestion
- Memory: 4 GiB
- Cores: 1
- Network Adapters: 1

Management has tasked an administrator to restore the VM, VMforQuestion to a previous point in time (3:20pm), to recover from a corrupted set of files. Which snapshot should the administrator choose, and which action(s) should be executed?

- A. Snapshot 2 Details review restore point
- B. then Clone
- C. Snapshot 2 Restore
- D. Snapshot 1, Restore
- E. Snapshot 1 Details, review restore point
- F. then Clone

Answer: D

NEW QUESTION 10

An administrator is experiencing an issue and needs to enable access for Nutanix support to login. What should the administrator do to meet this requirement?

- A. Enable Remote Support from Prism Element
- B. Enable SSH
- C. Enable Pulse
- D. Enable Remote Support from Prism Central

Answer: A

NEW QUESTION 13

When a VM generates I/O, which Nutanix component is serving the storage request?

- A. Hypervisor
- B. Prism
- C. HDD disks
- D. CVM

Answer: D

NEW QUESTION 17

When Does AOS automatically Generate a case with nutanix Support?

- A. When disk space usage is high above 90%
- B. On failure of a scheduled NCC check
- C. When losing network connectivity to the CVM
- D. For every alert detected by pulse Diagnostics

Answer: B

NEW QUESTION 18

An administrator is unable to discover a Nutanix-hosted iSCSI block device allocated to a bare-metal host. What is causing this issue?

- A. Jumbo frames has not been configured on the switch
- B. External client access has not been enabled for the host
- C. Network segmentation has not been enabled
- D. External host IP address is not in the Filesystem Whitelist

Answer: D

NEW QUESTION 23

An administrator attempts to reinstall a VM's QuestOS, but is unable to change the legacy BIOS boot priority. Based on the exhibit, what is causing this issue?

- A. GuestOS reinstall is not possible for a VM
- B. The CD-ROM is empty
- C. The VM is currently on
- D. The VM is undergoing a snapshot

Answer: C

NEW QUESTION 24

An administrator has a SQL VM running, which is experiencing high disk latency. What could the administrator do to alleviate this?

- A. Increase CPU and Memory on the CVM
- B. Attach additional Volume Groups to the VM
- C. Add more CPU and Memory to the VM
- D. Create another Storage Container

Answer: D

NEW QUESTION 27

A customer is running a three-node Nutanix cluster. Which data optimization feature cannot be enabled in this scenario?

- A. Post Compression
- B. Map-reduce dedup
- C. Erasure Coding
- D. Inline Compression

Answer: D

NEW QUESTION 29

An administrator wants to deploy a virtual desktop solution on a Nutanix cluster and wants to use the existing production network segment. Due to security concerns, DHCP traffic is blocked on the upstream network switch. How should the administrator proceed?

- A. Enable IPAM and configure an IP Address Pool
- B. Enable Nutanix Flow
- C. Enable DHCP on the TOR Switches
- D. Install and configure third-party DHCP Software

Answer: A

NEW QUESTION 33

After adding a remote site cluster, an administrator must map which two entities? (Choose two.)

- A. Networks
- B. Virtual Machines
- C. Consistency Groups
- D. VStores

Answer: BC

NEW QUESTION 35

An Administrator needs to provide users access to prism Central Projects. What Source of user accounts must the administrator Use?

- A. Local Users
- B. Open LDAP
- C. Active Directory
- D. SAML2 Provider

Answer: C

NEW QUESTION 36

Which statement best defines Replication Factor 2 (RF2)?

- A. Data will be written locally, and a second copy then will be replicated to another cluster
- B. Data will be written locally, and a second copy to another disk group
- C. Data will be written locally, and a second copy goes to a remote site
- D. Data will be written locally, and a second copy goes to another node in the same cluster

Answer: D

NEW QUESTION 39

Nutanix Support Asked an administrator to provide AHV logs to help solve a support request .Which task should be performed to provide log files to the support team?

- A. Run NCC Check from the command line
- B. Upload log files from /home/nutanix/data/logs folder
- C. collect logs from the health Page
- D. Enable Pulse to include additional support information

Answer: A

NEW QUESTION 42

A New Project is Being rolled out to an AHV Cluter being monitored by prism Central , The Application team indicated that the application managed by the project is very memory intensive . The administrator wants to be notified about any memory constraints should they occur. How would an administrator most effectively achieve this task?

- A. Create a new metric chart for the cluster and analyse hypervisor Memory Usage
- B. Search for the VM , then in the details page , go to metrics an select CPU usage.
- C. Create a Report to tracking the memory Usage
- D. Create a new alert policy for the memory Usage and set to critical after 80%.

Answer: D

NEW QUESTION 45

An Administrator Wants a VM to Communicate with two Separate VLANs. What steps should the administrator complete?

- A. Add a single NIC to the VM and Configure it for both VLANs
- B. Add two NICs to the VM and Configure one for each VLAN
- C. Turn on IPAM for autoconfiguration of VLANs
- D. Configure a security Policy to assign VLANs to the VM

Answer: B

NEW QUESTION 46

An administrator has recently added two additional nodes to an existing three-node Nutanix cluster, which hosts critical business application VMs. The administrator will tolerate losing up to two nodes simultaneously within the cluster. Which two actions are required to achieve this with minimum effort? (Choose two.)

- A. Modify cluster to RF3
- B. Migrate VMs to new RF3 container
- C. Convert container to RF3
- D. Create a new RF3 container

Answer: AC

NEW QUESTION 47

An administrator needs to provide data integrity at the application level for a VM that is replicated to a secondary site. Which requirement will satisfy this task?

- A. 1 VM per Consistency Group
- B. 1 VM per Availability Zone
- C. 1 VM per Protection Domain
- D. 1 VM per Schedule

Answer: D

NEW QUESTION 51

Which Deduplication technique could be used to increase the effective storage capacity of a cluster?

- A. Thin deduplication
- B. inline deduplication
- C. Near-line deduplication
- D. Post-process deduplication

Answer: D

NEW QUESTION 53

An Administrator wants to copy some virtual machine disk files to ADSF from an external VMware ESXI Host. Which two action should the administrator take to complete this task? choose two

- A. Enable CHAP on Volume Group
- B. Mount container as NFS on External host
- C. Configure Whitelist on container
- D. Configure Volume Group

Answer: BC

NEW QUESTION 57

A company's security team has requested that all IT resources be hardened. What should an administrator do to increase the security of the Nutanix environment?

- A. Enable Cluster Lockdown
- B. Enable Prism Central KMS
- C. Enable Flow
- D. Enable STIG

Answer: A

NEW QUESTION 61

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