

Nutanix.NCP-MCI-5.20.v2022-07-11.q98

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NEW QUESTION: 1

An administrator creates a new VM, but it cannot be accessed over the network. When the administrator opens a console in the VM dashboard, the guest OS seems to be configured correctly. However, it can only ping 127.0.0.x addresses.

What is the likely issue?

- A. There is no network on the cluster.
- B. A volume group must be attached to the VM.
- C. The VLAN configuration is incorrect.
- D. Guest VM firewall is preventing outbound SSH connections.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 2

A system administrator needs to add more VMs to their Nutanix cluster.

Which two actions should the administrator perform to determine if the current cluster can accommodate the new VMs? (Choose two)

- A. Perform an inventory with Life Cycle Management
- B. Determine utilization with Cluster Runway
- C. Enable Deduplication and Ensure Coding
- D. Utilize Optimize Resources for VM efficiency

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 3

An Administrator is working on a one-node ROBO cluster configurations

Which statement is true for this configuration?

- A. the minimum RPO 8 hours required
- B. Witness vm required to break cluster quoram
- C. Supported hardware is NX-1175-G5 and G6

D. witness vm should be 8vcp and 20gb ram

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 4

Where are Leap Availability Zones configured?

- A. Cloud Connect
- B. Controller VM
- C. Prism Element
- D. Prism Central

Answer: ([SHOW ANSWER](#))

Terminology

Availability Zone - it is represented by all resources (Nutanix Clusters) connected to Prism Central or Xi Leap Availability zone. Depends on the architecture, Availability zone can represent geographic territory, datacenter or server room in the datacenter. Protection policies - in protection policies you set up (RPO, Retention), rules to auto-apply policies to virtual machines <https://vmwaremine.com/2019/02/08/nutanix-leap-runbooks-part-1/#sthash.VwrzSzhQ.dpbs>

NEW QUESTION: 5

Which command should an administrator run from the CLI to view the uplink state of all AHV nodes in the cluster?

- A. manage ovs show uplinks
- B. allssh manage_ovs show_uplinks
- C. allssh show_uplinks
- D. manage_ovs show_uplinks

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 6

through what interfaces is/are (anti-)affinity rules configured. (Choose three)

- A. anti-affinity :prism
- B. affinity :prism
- C. affinity :cli
- D. anti-affinity :cli

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 7

An administrator is migrating ESXi VMs to a Nutanix AHV cluster. The VM data is available to the AHV system.

Which process must the administrator complete below AHV VMs can be create?

- A. Import the VMs .vmx file using the Image Service
- B. Import the VM's .nvram file using the Image Service
- C. Import the VM's -flad.vmdk files using the Image Service

D. Rename the -flat.vmdk files for the VM based on the VM UUID

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 8

A customer creates a new AHV network within the cluster to provide VM connectivity for VLAN1001.

Network traffic to VMs connected to it is inconsistent.

What should be validated as part of the customers troubleshooting process?

Answer:

The VLAN is configured on the trunk of the upstream switch

NEW QUESTION: 9

An administrator has configured a VM with affinity to a single host. Which AOS feature will this impact?

- A. Snapshots and Clones
- B. VM High Availability
- C. AOS Upgrades
- D. Erasure Coding

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 10

An organization has a 3-node cluster, with utilization rates as follows:

35% CPU

40% RAM

20% SSD

35% HDD

A node in this cluster fails.

Which type of degradation will the client experience due to this node failure?

- A. VMs from the failed node will be offline until they restart on the remaining nodes.
- B. All VMs from that node will be offline until the node is repaired.
- C. The entire cluster will be down until the node is repaired.
- D. The cluster will be online but will experience performance issues due to utilization.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 11

Async DR is configured between two sites. A network outage occurs at the primary site.

Which steps must the administrator perform to bring the VMs back into service at the backup site?

Item instructions: For each procedure, indicate the order in which that procedure must take place to meet the item requirements. Not all procedures are valid. Identify any invalid procedures using the drop-down option.

Procedure	Step
Log into Prism Element at the backup site	Select Invalid Step Step 1 Step 2 Step 3 Step 4
Reboot VMs	Select Invalid Step Step 1 Step 2 Step 3 Step 4
Go to the Async DR tab	Select Invalid Step Step 1 Step 2 Step 3 Step 4
Log into Prism Element at the primary Site	Select Invalid Step Step 1 Step 2 Step 3 Step 4
Select the Protection Domain and click Activate	Select Invalid Step Step 1 Step 2 Step 3 Step 4
Power on VMs	Select Invalid Step Step 1 Step 2 Step 3 Step 4

Answer:

Procedure

Log into Prism Element at the backup site

Step

Select

Invalid Step

Step 1

Step 2

Step 3

Step 4

Reboot VMs

Select

Invalid Step

Step 1

Step 2

Step 3

Step 4

Go to the Async DR tab

Select

Invalid Step

Step 1

Step 2

Step 3

Step 4

Log into Prism Element at the primary Site

Select

Invalid Step

Step 1

Step 2

Step 3

Step 4

Select the Protection Domain and click Activate

Select

Invalid Step

NUTANIX

Step 2

Step 3

Step 4

Power on VMs

Select

Invalid Step

Step 1

Step 2

Step 3

Step 4

NEW QUESTION: 12

An administrator is commissioning a Nutanix Enterprise Cloud. Once the user VMs have been deployed and are running, the administrator finds that VMs on the same host are able to communicate, but are unable to communicate between hosts.

What must be changed to enable full inter-VM communications?

A. The VMs need to have static IP addresses.

- B. Change the network the VMs are connected to
- C. Change the spanning-tree port type on the switch.
- D. Update the switch to specifically allow VLAN 15

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 13

What should be validated as part of the customer's troubleshooting process?

- A. The VLAN has the proper gateway configured in the network settings in Prism.
- B. The VLAN is configured on the trunk of the upstream switch.
- C. The VLAN has been configured to use the proper bridge.
- D. The VLAN is unique to the Nutanix cluster, and not in use elsewhere in the network.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 14

An administrator needs to determine current CPU usage across multiple clusters.

Which method should the administrator use to generate this type of report?

- A. Prism Central, Home, Manage Dashboards
- B. Prism Central, Explore, Hosts
- C. Prism Central, Home, Add Widgets
- D. Prism Central, Explore, Clusters

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 15

An administrator has a 4-node Nutanix cluster running on AHV. The administrator creates a new storage container and makes that all available to all hosts.

Which storage protocol is used for Virtual Machines to access virtual disks on the storage container?

- A. NFS
- B. Fiber Channel
- C. iSCSI
- D. SMB/CIFS

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 16

Which method can be used to migrate a VM configured for UEFI-boot from a Nutanix Hyper-V cluster to AHV?

- A. Live Migration
- B. Nutanix Move
- C. Cloud Connect
- D. Storage vMotion

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 17

Which Nutanix Product combines the Distributed Storage Fabric & App Mobility Fabric?

- A. Calm
- B. Prism
- C. Xtract
- D. Acropolis

Answer: (SHOW ANSWER)

NEW QUESTION: 18

An administrator needs to move a Nutanix host from one cluster to another.

Which step should the administrator take after evacuating VMs from the host to be moved?

- A. In Prism, highlight the host in the Hardware pane and select Remove Host
- B. From the Task menu in Prism, select Licensing then delete the host license.
- C. From the Task menu in Prism, select Cluster details, then un-check the host from the list
- D. In Prism, highlight the host in the Hardware pane and select Remove from Metadata Ring

Answer: A (LEAVE A REPLY)

NEW QUESTION: 19

An administrator needs to convert an existing node to be a Compute Only node. Which two steps should the administrator take? (Choose two.)

- A. Image the node as CO using Foundation
- B. Update the license file
- C. Enable CO mode using aCLI
- D. Add the node to the cluster using Prism Element

Answer: A,C (LEAVE A REPLY)

NEW QUESTION: 20

Which two Nutanix cluster features and minimum revision levels are required to support up to 120 Tebibytes (TiB) of storage per node?

- A. Files 5.11
- B. Foundation 4.4

C. Prism Central 5.10

D. AOS5.11

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 21

Which prism dashboard should an administrator use to set the frequency of NCC?

A. cluster health

B. data protection

C. Alerts

D. Tasks

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 22

What requires iSCSI initiator configuration in the guest OS to use Volumes?

A. SQL Server Always On Availability Group

B. Exchange DAG

C. Oracle RAC

D. Microsoft Windows Failover Cluster

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 23

In an AHV cluster, an administrator needs to enable an application to share a disk b group but needs to enable the VMs to see the volume group.

How should the administrator accomplish this task?

A. Configure a virtual disk on each VM with identical attributes in the storage dashboard.

B. Add the volume group to the VM using the update link from the VM dashboard.

C. Add a disk to one VM and enable read/write on it from the other VM.

D. Create a shared folder for the VMs using Nutanix Files.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 24

When configuring Prism Central, which two log modules are able to forward messages to an external syslog server? (Choose two.)

A. API Audit

B. DNS

C. NTP Synchronization

D. Flow

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 25

Which CVM service is primary responsible for handling all metadata operation with a Nutanix cluster?

- A. Cassandra
- B. Zeus
- C. Genesis
- D. Stargate

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 26

Which Nutanix feature allows a Nutanix cluster to present iSCSI storage to an external devices?

- A. Storage container
- B. Acropolis block service
- C. Storage Pool
- D. Acropolis File Service

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 27

what does an administrator do before shutdown nutanix node for maintenance in the cluster?

(Choose two)

- A. migrate all guests vm from the host
- B. verify data resiliency status in the cluster
- C. reclaim license
- D. shutdown the cluster in that host

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 28

Which service performs snapshots in an AOS 5.15 implementations?

- A. Zookeeper
- B. Stargate
- C. Medusa
- D. Prism

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 29

Anti-affinity rules have been configured for two VMs on a Nutanix cluster.

What occurs when an administrator manually live-migrates one VM onto the node hosting the second VM?

- A. The migration succeeds and the VMs continue to run on the host until one VM is manually migrated.
- B. The migration succeeds and the scheduler migrates one VM off of the node after a period of time.

- C. The migration fails and an alert is generated in Prism.
- D. The migration fails because the VM-Host affinity needs to be configured.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 30

Which SSL Files required for Importing Key and certificate (Choose 2)

- A. Private Key
- B. CA Certificate
- C. Public Certificate
- D. Private Certificate

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 31

In a Nutanix Cluster, I/Os are served by the host where the VM is running Which Nutanix feature does this describe?

- A. Distributed File System
- B. Data Locality
- C. Data Resiliency
- D. Distributed Storage Fabric

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 32

An administrator is migrating workloads to a nutanix cluster. While the Nutanix cluster is ingesting data from the migration, the utilization of the SSDs increases, periodically drops to approximately 75% utilization, then continues to increase.

Which Distributed Storage Fabric (DSF) concept is causing the behavior?

- A. Data Path Resiliency
- B. Information Lifecycle Management (ILM)
- C. Redundancy Factor 2 (RF2)
- D. Virtual Machine Snapshotting and cloning

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 33

An administrator needs to power down an AHV node in order to replace a failed DIMM? Which step should the administrator take after placing the node into maintenance mode?

- A. Reboot the Nutanix CVM
- B. Shut Down the nutanix CVM
- C. Execute the command cluster status
- D. Power of the node

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 34

An administrator recently executed maintenance on their network. After they would like to verify that this maintenance window did not have any adverse effects on their Nutanix Cluster by running Nutanix Cluster Check (NCC) Which two interface can be used to run NCC? (Choose two)

- A. CLI
- B. REST API
- C. Prism
- D. PowerShell
- E. IPMI

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 35

An administrator is deploying a SQL database that is licensed by the number of physical CPU cores available to the application.

Which feature can be used to minimize licensing costs?

- A. Host Profiles
- B. Virtual NUMA
- C. VM Anti-Affinity
- D. Host Affinity

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 36

An administrator needs to take a single node down for maintenance. Which two steps should the administrator take? (Choose two)

- A. Make sure Auto Evacuation is enabled
- B. Shut down or live migrate all VMs off of the node.
- C. Verify the data resiliency status of the cluster.
- D. Reclaim the licenses to the Nutanix Support Portal.

Answer: ([SHOW ANSWER](#))

<https://portal.nutanix.com/page/documents/details/?targetId=AHV-Admin-Guide-v51:AHV-Admin-Guide-v51>

NEW QUESTION: 37

A customer has a 24-node cluster with all containers configured with RF3. Two different nodes have incurred a simultaneous HDD failure.

What is the result?

- A. Sixty minutes after the failures a rebuild of the lost data can remaining HDDs begins to restore to three replicas.
- B. The Nutanix cluster recognizes the failures and immediately begins to rebuild lost data to three replicas.
- C. The cluster runs in a degraded state until the failed drives are replaced and the data has been restored to three replicas.
- D. The VMs with data on those drives crash, and an HA event occurs, restarting them on a remaining healthy node.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 38

An administrator needs to configure the cluster to ensure all VMs are capable of being restarted in the event of a host failure.

Which option provides this functionality?

- A. HA Reservation
- B. Live Migration
- C. VM Affinity
- D. Best Effort

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 39

A configuration is single domain, single forest, and does not use SSL.

Which port number should be used to configure LDAP?

- A. 636
- B. 389
- C. 3269
- D. 3268

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 40

Which node type does not deploy a Nutanix Controller VM?

- A. Hyper Converged
- B. Compute Only
- C. Storage Only
- D. All Flash

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 41

Which two methods should an administrator employ to set up the AHV host VLAN in a cluster to follow Nutanix recommendations? (Choose two)

- A. Avoid adding guest VMs to the CVM and host VLAN.
- B. Add all VMs to a new VLAN other than VLAN 0.
- C. Add all VMs to the default VLAN0 on bridge br1.
- D. Add the CVM and the AHV host to the same VLAN.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 42

A Nutanix administrator needs to replace a self-signed SSL certificate with a CA generated certificate in Prism.

Which three files are required to install the CA generated certificate in Prism? (Choose three)

- A. CA Certificate or Chain (ca_chain_certs.cer)
- B. Public Certificate (PublicCert.ker)
- C. Certificate Signing Request (server.csr)
- D. Private Server Key (private_server.key)
- E. Public Server Key (public_server.key)

Answer: A,C,D ([LEAVE A REPLY](#))

<https://portal.nutanix.com/page/documents/details/?targetId=Prism-Central-Guide-Prism-v51:mul-security-ssl-certificate-pc-t.html>

NEW QUESTION: 43

An administrator is configuring a container for a VM that will perform a data processing workload. Which compression technology is preferred for this type of workload?

- A. Erasure Coding
- B. Inline Compression
- C. Deduplication
- D. Post-process Compression

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 44

Which two access protocols are supported by Files? (Choose two.)

- A. NFS
- B. FCOE
- C. SMB
- D. iSCSI

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 45

- * 20 sites with two-node clusters in Singapore.
- * 20 sites with two-node clusters in Japan.
- * 30 sites with two-node clusters in Australia

The HQ and main datacenters is based in Hong Kong

What is the minimum number of Witness VMs the administrator should configure at the Hong Kong HQ datacenter?

- A. 3
- B. 1
- C. 2
- D. 5

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 46

A customer wants to isolate a group of VMs within their Nutanix environment for security reasons. The customer creates a VM with two NICs to act as a firewall and installs the appropriate software and certificates.

However, no one from the outside can access the application.

What is the likely cause of this problem?

- A. More than one NIC cannot be added to a VM
- B. One of the NICs needs to be configured on the internal VLAN
- C. Wireshark is installed on the NAT VM
- D. A shared volume group must be used by all isolated VMs

Answer: ([SHOW ANSWER](#)**)**

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NEW QUESTION: 47

An administrator wants to have a VM on an AHV cluster with access to multiple VLANs. What is the most efficient way to achieve this?

- A. Use one vNIC per VLAN for the VM.
- B. Use SFPs that allow the needed VLANs.
- C. Update a vNIC on the VM to operate in trunked mode for all desired VLANs.
- D. Create a network in AHV associated with all those VLANs on all hosts.

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 48

Which Mechanism that works by data striping and parity calculation?

- A. Erasure Coding
- B. Compression
- C. Deduplication

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 49

Which two methods are available when migrating a VM from a legacy 3-tier solution using VMware ESXi to AHV? (Choose two.)

- A. Import the .vmdk into the Image Service.
- B. Use shared nothing live migration.
- C. Use Cross-Hypervisor DR.
- D. Deploy the Move appliance.

Answer: C,D ([LEAVE A REPLY](#))

NEW QUESTION: 50

An administrator needs to run a mixed Exchange and SQL workload with a guaranteed amount of container space for each application.
How should the administrator meet this requirement?

- A. Create one container and set capacity reservation
- B. Create two containers and reserve space for containers
- C. Create one container and enable compression
- D. Create two containers and reserve space for vDisks

Answer: ([SHOW ANSWER](#))

Reference:

NOS_v4_0:wc_security_authentication_wc_t.html

NEW QUESTION: 51

An administrator is auditing the recent alerts on the cluster to report to the management.
Which dashboard in Prism Central can be used to generate this report?

- A. Explore
- B. Analysis
- C. Alerts
- D. Apps

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 52

Which command should an administrator run from the CLI to view the uplink state of all AHV nodes in the cluster?

- A. manage_ovs show_uplinks
- B. allssh show_uplinks
- C. allssh manage_ovs show_uplinks
- D. manage ovs show uplinks

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 53

An administrator needs to deploy a Nutanix Cluster that hosts the following workloads

- 1) 1000 persistent virtual Desktop VMs
- 2) 100 Generic server VMs
- 3) 5 Microsoft exchange server VMs
- 4) 10 SQL server VMs

Which container configuration should be deployed to maximize data efficiency?

- A. 1 container with compression enabled and 1 container with Erasure Coding enabled
- B. 2 containers with deduplications and erasure coding enabled
- C. 1 container with compression enabled and 1 container with deduplication
- D. 2 containers with no data efficiency mechanisms enabled

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 54

What command places a host in maintenance mode in AHV?

- A. ncli host maintenance host_id
- B. accli maintenance_mode.host host_id
- C. ncli maintenance_mode host=host_id
- D. accli host.enter_maintenance_mode host_id

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 55

An administrator needs to deploy an application with a large amount of data connected via Nutanix volumes.

Which two actions should the administrator take when designing the Volume Group? (Choose two.)

- A. Enable thick provisioning on the Volume Group(s)
- B. Enable RSS (Receive Side Scaling)
- C. Distribute workload across multiple virtual disks
- D. Use multiple subnets for iSCSI traffic

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 56

Prism Central will be installed manually on an AHV cluster.

Which three disk images must be downloaded from the portal for the Prism Central VM? (Choose three.)

- A. var
- B. tmp
- C. boot
- D. home
- E. data

Answer: ([SHOW ANSWER](#))

https://portal.nutanix.com/page/documents/details?targetId=Prism-Central-Guide-Prism-v5_10:mul-pc-install-scratch-c.html

NEW QUESTION: 57

How should an administrator enable secure access to Volumes using a password?

- A. iSER
- B. CHAP
- C. SAML
- D. LDAP

Answer: ([SHOW ANSWER](#))

<https://portal.nutanix.com/page/documents/details/?targetId=Web-Console-Guide-Prism-v50:wc-block-services-enabling-t.html> Provision storage on the Nutanix cluster by creating a volume group. Create a client whitelist to enable access to the volume group by using the IP addresses or client initiator IQNs in a whitelist (as part of the volume group configuration). Create a secret for the volume group if you are using CHAP authentication.

NEW QUESTION: 58

An administrator responsible for a VDI environment needs to investigate reports of slow logins. The administrator finds that increasing the number of vCPUs from 2 to 4 will reduce the login times. Production workloads are consuming 75% of the host CPU on the cluster. The administrator increases the vCPU count on all of the VDI VMs.

What are two impacts on the cluster? (Choose two)

- A. Increase CPU ready%
- B. Increase memory utilization%
- C. Increase CPU utilization%
- D. Increasing CPU counts will decrease memory utilization

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 59

An administrator needs to replace the default self-signed certificate in Prism with a certificate signed by a trusted Certificate Authority (CA).

Which option on the task menu should the administrator select to change this configuration?

- A. SSL Certificate

- B. Cluster Lockdown
- C. Lifecycle Management
- D. UI Options

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 60

What certificate must be installed on the cluster to support client certificates?

- A. Trusted CA certificate
- B. SAN certificate
- C. Wildcard certificate
- D. SSL server certificate

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 61

An administrator must make sure that a business critical application experiences consistent I/O latency.

Which feature should the administrator enable to meet this requirement?

- A. VM-Host Anti-Affinity
- B. VM High Availability
- C. VM flash Mode
- D. VM-Host Affinity

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 62

What are two minimum prerequisites for live migration to succeed? (Choose two.)

- A. All VMs have an IP address in the same subnet
- B. All VMs are configured for the same VLAN
- C. All AHV hosts must be configured on the same VLAN
- D. All AHV hosts have IP addresses in the same subnet

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 63

An administrator is working with Nutanix Support and needs to provide logs for troubleshooting an issue. The cluster is located in a secure environment. Data such as IP addresses and VM names cannot be shared.

Which two methods can be used to anonymize the log data sent to Nutanix Support? (Choose two.)

- A. On the Health dashboard in Prism, use the Collect Logs option under Actions and choose Anonymize Output
- B. Run the ncc log_collector tool on a CVM, setting the - enhanced log collector flag to true,
- C. Run the ncc log_collector tool on a CVM, setting the -anonymize_output flag to true
- D. Under the User Profile in Prism, select Anonymize Log Output then run Log Collector from the Health dashboard.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 64

When license needs to be reclaimed from Host: (Choose 2)

- A. If you move nodes from one cluster to another , First reclaim the licenses, move the nodes, Then Re-Apply licences
- B. Return licences to your Inventory when you remove one or more nodes from cluster
- C. While Destroying the Cluster

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 65

An administrator finds that guest VMs are offline and storage is unavailable. The administrator needs to know if any process within the CVMs on the nutanix cluster are experiencing crashes. Which log file should the administrator locate to determine if any processes have crashed?

- A. FATAL logs
- B. ERROR logs
- C. INFO logs
- D. WARN logs

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 66

An administrator is creating a Protection Domain to back up multiple application environments. Which mechanism does Nutanix use to aggregate VMs with common backup and restore objectives?

- A. Application Pools
- B. Policy-based Backups
- C. Consistency Groups
- D. Availability Domains

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 67

An administrator manages a 4-block 16 node Nutanix cluster. One block experiences a Power Delivery Unit (PDU) failure. All nodes in that block power off. VMs on the affected nodes restart as expected. The cluster continues normal operation until power is restored.

Which Nutanix feature is responsible for maintaining operations in this scenario?

- A. Nutanix App Mobility Fabric
- B. IO Redirection
- C. Block Awareness
- D. Async Disaster Recovery

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 68

What is the default level of Verbosity used when enabling Nutanix Pulse?

- A. Verbose
- B. Nothing
- C. Basis Coredump
- D. Basis

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 69

A catastrophic failure occurs at the primary data center. A protection domain has been set up. All required data has been replicated to an offsite DR location.

Which button should an administrator click on at the remote site's protection domain to bring up the replicated VMs?

- A. Online
- B. Activate
- C. Migrate
- D. Replicate

Answer: ([SHOW ANSWER](#))

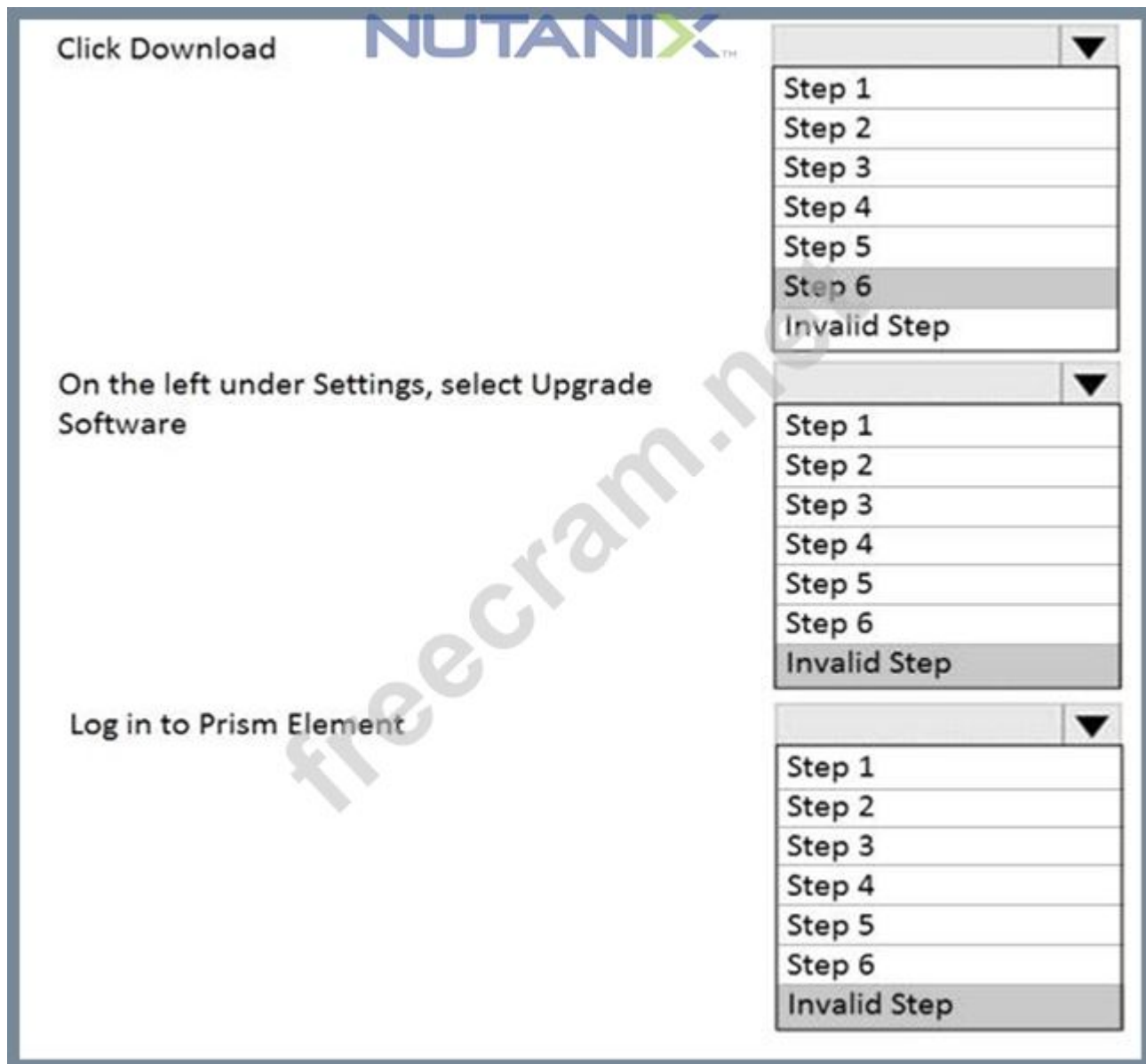
NEW QUESTION: 70

How should an administrator make sure that the LCM Framework is always up to date and upgraded to the latest version?

- A. From the Life Cycle Management page in Prism Element, click Perform Inventory, then edit settings and set LCM Auto Inventory to Daily
- B. From the Life Cycle Management page in Prism Central, click Perform Inventory, then edit settings and click the Enable LCM Auto Inventory checkbox
- C. From the Life Cycle Management page in Prism Element, click Perform Inventory, then edit settings and click the Enable LCM Auto Inventory checkbox
- D. From the Life Cycle Management page in Prism Central, click Perform Inventory every morning

Answer: D ([LEAVE A REPLY](#))

Reference:



NEW QUESTION: 71

An administrator has a 4-node cluster that cannot experience any downtime. The cluster has 10 TB of total space. Approximately 5 TB of space is currently utilized.

How many nodes can the administrator take offline without impacting workloads on the cluster?

- A. 1
- B. 2
- C. 0
- D. 3

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 72

Which 3 VM components can be monitored in the VM dashboard in prism element (choose three)

- A. Memory Utilization

- B. I/O latency
- C. Flash mode Capability
- D. CPU utilization
- E. Network Utilization

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 73

Which cluster component is responsible for scheduling snapshots, replication to remote sites, and site migration or failover?

- A. Genesis
- B. Medusa
- C. Curator
- D. Cerebro

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 74

In the event of failed CVM, what happens to the physically attached storage for the node and the VMs running on it?

- A. The drives for that node are inaccessible. The VMs reboot.
- B. The hypervisor regains control of the drives. VMs on that node reboot.
- C. The drives for that node are inaccessible. The VMs continue to run.
- D. The hypervisor regain control of the drives. VMs on that node continue to run.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 75

what is the purpose of the nutanix oplog?

- A. aos services active memory space
- B. aos log files repository
- C. sequential read i/o buffer
- D. random write i/o buffer

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 76

An administrator needs to report on any alerts generated by a Nutanix cluster that affected the cluster's availability over the past 10 days.

Which method should be used to locate these events?

- A. Export the cluster event log to a CSV on the Alerts dashboard.
- B. On the Alerts dashboard, filter based on Impact Type and the desired Time Range.
- C. Configure an Alert Policy to generate an email with the data on the Health dashboard.
- D. On the Health dashboard, use the Log Collector to export data based on time stamp.

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 77

What is the maximum RPO that can be configured for VMs using the Near Sync feature?

- A. 60 min
- B. 15
- C. 1 min
- D. 10

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 78

The administrator wants a container to be displayed and limited to 1TB in the hypervisor. What advanced container setting must the administrator set?

- A. Advertised Capacity
- B. Reserved Capacity
- C. Reserved Quota
- D. Advertised Quota

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 79

When a VM is restarted on a new host during an HA event, how is the I/O data path impacted?

- A. All data and I/O associated with the VM are migrated to the new host.
- B. All write I/O occurs on the new host. When reading old data, the I/O may be forwarded by the local CVM to the remote CVM.
- C. All write I/O occurs on the new host. When reading old data, the I/O is served from the host the VM previously resided on.
- D. All I/O continues to be served from the host the VM previously resided on.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 80

How many Prism Central instances are required to deploy Leap?

- A. One per availability zone
- B. One per physical site

- C. One per customer environment
- D. One per AHV cluster

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 81

A customer has a newly-deployed AHV cluster with nodes that have 2.x 10 GBE and 2.x interface. The customer wants to use all available network interfaces to provide connectivity to the VMs.

Which option should the administrator use to achieve this while remaining consistent with Nutanix recommendations?

- A. Create a second bond on br0 on each host and assign the 1 GbE interfaces to it.
- B. Create separate VLANs that map 10GbE and 1GbE interfaces.
- C. Create a second bridge on each host and assign the 1GbE interfaces to it.
- D. Create bond1 on virbr0 and add the 1GbE interfaces to it for VM use.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 82

Which Nutanix cluster service manages VM access to the Distributed Storage Fabric?

- A. Medusa
- B. Acropolis
- C. Pithos
- D. Stargate

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 83

An administrator has configured an Active-Active policy on the br0 uplink of an AHV host. The host is experiencing connectivity issues. What step should be taken?

- A. Upgrade to AOS 5.11
- B. Remove any 1GB NICs from br0
- C. Configure the top-of-rack switches for LAG and LACP
- D. Set the host to Compute-Only

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 84

When host affinity policies are enabled, how does this affect the AHV cluster?

- A. Micro segmentation rules will not be applied to VMs with affinity policies set on them.
- B. Metro Availability will no longer work as designed and will result in Split Brain.
- C. Host affinity rules do not affect any other aspects of the AHV cluster.
- D. The VM-host affinity cannot be applied on a cluster that has HA reservations configured.

Answer: ([SHOW ANSWER](#))

https://portal.nutanix.com/page/documents/details/?targetId=Prism-Central-Guide-Prism-v5_17:mul-ahv-affinity-policies-pc-c.html

NEW QUESTION: 85

Microsegmentation was recently enabled in a Nutanix environment. The administrator wants to leverage Prism Central to create a policy that will block all traffic regardless of direction, between two groups of VMs identified by their category.

Which policy should be used to meet this requirement?

- A. An Isolation Environment Policy
- B. A Whitelist-Based Policy
- C. A Quarantine Policy
- D. An Application Security Policy

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 86

A Nutanix cluster is equipped with four nodes. Four VMs on this cluster have been configured with a VM-VM anti-affinity policy and are each being hosted by a different node.

What occurs to the cluster and these VMs during an AHV upgrade?

- A. One VM out of the four powers down when the node hosting it reboots.
- B. One node hosts two VMs while the node being upgraded is in maintenance mode.
- C. The AHV pre-upgrade checks fail until the four VMs are powered off.
- D. The AHV pre-upgrade checks fail until the administrator disables the anti-affinity policy.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 87

An administrator needs to shut down and relocate a Nutanix cluster.

Which step should the administrator take after shutting down all guest VMs on the cluster?

- A. Put each host into maintenance mode
- B. Change the node and CVM IP addresses if necessary
- C. Execute the command: cluster stop on a CVM
- D. Execute the command: cluster restart_genesis on a CVM

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 88

what additional features are available with prism pro(prism central with pro license)? (Choose two)

- A. centralized upgrades
- B. vm tagging
- C. VM right-sizing

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 89

How should an administrator correct an SSL error when connecting to a Nutanix cluster?

- A. Add the SSL certificate to the workstation's trusted people store
- B. Create a new self-signed certificate for the cluster with a 4096 bit key
- C. Add the SSL certificate to an AD group policy applied to all computer objects
- D. Create a new SSL certificate for the cluster signed by an AD certificate authority

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 90

After an unplanned primary site outage, an administrator Activates a protection domain at the backup site.

Which steps must the administrator perform to bring the production VMs back up at the primary site?

- A. 1. Log into the CVM on the primary site
- 2. Deactivate and destroy VMs
- 3. Log into the backup site, choose the Protection Domain and click Migrate
- 4. Power on VMs
- B. 1. Log into Prism Element on the primary site
- 2. Navigate to the DR tab and choose the protection domain
- 3. Click Migrate
- 4. Power on VMs
- C. 1. Log into the CVM on the backup site
- 2. Power down VMs that are running in DR Mode
- 3. Log into Prism Element on the primary site
- 4. Power on VMs
- D. 1. Log into Prism Element on the backup site
- 2. Navigate to the DR tab and select the protection domain
- 3. Click Migrate
- 4. Power on VMs

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 91

An administrator needs to determine current CPU usage across multiple clusters Which method should the administrator use to get the information?

- A. Prism central home
- B. Prism central explore clusters
- C. Prism central home manage dashboards.
- D. prism central home +ad widgtes

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 92

Which bond mode is the default mode on an AHV Nutanix cluster?

- A. Balanced SLB
- B. Active - Backup
- C. Balance TCP
- D. Link Aggregation

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 93

Which three drivers are included in the Nutanix virtio package? (choose three)

- A. USB driver
- B. memory Balloon driver
- C. NIC Drivers
- D. SCSI drivers
- E. Video driver

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 94

An administrator needs to view and compare IOPs for VMs across multiple clusters.

Which two dashboards can the administrator use to find this information? (Choose two)

- A. Analysis
- B. Explore
- C. Apps
- D. Planning
- E. Home

Answer: A,E ([LEAVE A REPLY](#))

NEW QUESTION: 95

An administrator sets the default session timeout for admin users in Prism UI Settings.

What is the maximum timeout in minutes?

- A. 30
- B. 60
- C. 15

D. 120

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 96

How will an HDD failure affect VMs with data on the failed device?

- A. A live migration will be initiated, moving the affected VMs to a host that contains the replica data.
- B. An HA event will occur, causing the affected VMs to restart on a node that contains the replica data.
- C. The VMs will remain operational on that host and continue to function normally with no noticeable impact
- D. The VMs will crash, and will be restarted once the failed HDD has been replaced and the data has been restored.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 97

An administrator has been alerted to a VM that has high I/O latency and wants to determine if there are any other factors, such as insufficient network or memory resources that correlate, as part of a troubleshooting process.

Which type of chart should the administrator create to allow all relevant data to be easily exported to CSV for later analysis?

- A. A VM metric chart for each of the relevant metrics
- B. A VM entity chart with each of the relevant metrics.
- C. A cluster metric chart for each of the relevant metrics
- D. A cluster entity chart with each of the relevant metrics

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 98

The customer is seeing high memory utilization on a mission critical VM. Users report that the application is unavailable. The guest OS does not support hot add components.

How should the administrator fix this issue?

- A. Access the CVM on the host that is running the VM:

- *Open acli

- *Run a command to increase the amount of RAM assigned to the VM

- B. During the next maintenance window:

- *Select the VM from the VMs list

- *Perform a graceful shutdown

- C. Go to Control Panel in the VM:

- *Select the Computer Properties

- *Increase the amount of RAM assigned

- D. From the Prism web console:

- *Go to the VM dashboard
- *Select the VM from the VMs list
- *Choose Update
- *Adjust the amount of memory assigned to the VM

Answer: ([SHOW ANSWER](#))

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