

[Feb 18, 2024 Verified NCSE-Core dumps and 197 unique questions [Q68-Q82]



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NCSE-Core Dumps for Pass Guaranteed - Pass NCSE-Core Exam 2024

The NCSE-Core Exam is a vendor-specific certification exam that is recognized globally in the IT industry. NCSE-Core exam focuses on the core concepts of Nutanix technology, including installation, configuration, and management of Nutanix clusters. Exam-takers will be assessed on their ability to design, deploy, and manage Nutanix solutions, as well as their understanding of advanced features such as data protection and disaster recovery.

**NO.68** A prospective customer wants to migrate database workloads to Nutanix. They are currently running these workloads on a 3 tier Sphere architecture made up of 5 hosts connected to a hybrid SAN over 10G iSCSi. The hosts each have 256G RAM and 2 Broadwell 28 Ghz 12 core processors. The largest database VM is configured with 64G of memory. Some databases are fairly old and single threaded Current performance is deemed acceptable.

Which configuration component is most important to maintain the customer experience on a new Nutanix cluster and minimize costs?

\* Make sure the cluster uses 25G nics to speed up the network!

- \* Make sure the cluster uses similar speed processors regardless of generation
- \* Make sure the cluster uses 512G per host to protect NUMA boundaries.
- \* Make sure the cluster is all flash to speed up data access

**NO.69** A customer is provisioning 1,000 linked clone desktops with View Composer for their call center. During a short period between shift changes, desktops must be rebooted.

Which Nutanix feature will help to mitigate the desktop boot times?

- \* Shadow Clones
- \* Performance Tier De-duplication
- \* Content Based Read Cache
- \* View Acceleration Array Intergration&#8221;

**NO.70** Oracle HCL for certified Joint Support with Nutanix has Oracle Linux and Oracle VM via iSCSI listed.

What Nutanix feature is used by this certified Configuration.

- \* OSS
- \* AFS
- \* ACS
- \* ABS

**NO.71** 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?

- \* Import the VMs .vmx file using the Image Service
- \* Rename the -flat.vmdk files for the VM based on the VM UUID
- \* Import the VM&#8217;s -flat.vmdk files using the Image Service
- \* Import the VM&#8217;s .nvram file using the Image Service

**NO.72** A systems engineer needs to size a new project that requires offsite backup using Veeam. The prospect requires an RPO of 24 hours, and the ability to restore from the past 7 days of backups. The prospect&#8217;s data change rate is 1%. How should the SE configure the SE configure Sizer for this scenario? ????

- \* Yes
- \* Mine
- \* Veeam
- \* Async
- \* HYCU

**NO.73** Refer to Exhibit:



An administrator logs in to Prism and sees the status shown in the exhibit within the Hardware Diagram section.

What should the administrator do?

- \* Reseat all disk immediately. If this does not help, reseat the nodes.
- \* Check status of applications running on the cluster and call support.
- \* Resolve all alerts and re-import the disks to make sure there is no service disruption.
- \* Restart all CVMs for the cluster to check, confirm health and repartition and add the disks.

**NO.74** When using Nutanix Sizer, which solution does the Automatic sizing option provide?

- \* The lowest cost solution that meets the provided requirements
- \* A solution that balances cost and performance, plus a default 25% growth capacity
- \* The highest performance solution that meets the provided requirements
- \* A solution that meets provided requirements, plus a default 25% growth capacity

**NO.75** A prospect indicates a requirement to replicate data offsite for a production workload.

Which three questions the SE ask about the prospect's requirement?

(Choose three.)

- \* What are the retention requirements?
- \* How much data needs to be replicated?
- \* What OS will be deployed on the server VMs?
- \* What is the WAN speed and latency between source and target sites?
- \* Will Prism Pro be licensed for each cluster?

**NO.76** A prospect provides sizing details for a new application that will require 15TiB of usable storage. The prospect needs to plan for an additional 20% storage growth as part of the initial purchase. Including capacity to fully re-protect in the event of a node failure, which configuration provides minimal cost while meeting the capacity requirement?

- \* Option A
- \* Option B
- \* Option C
- \* Option D

**NO.77** Prospective customer explains their current infrastructure and upcoming goals. They are a fast-growing software company with approximately 3000 employees. Engineering accounts for approximately half of total staff and is behind on product releases.

This department has been building their own infrastructure using available hardware, SaaS offerings, and public cloud.

There's a new CIO attempting to gain control of existing and incoming

information systems while supporting the agile environment responsible for their rapid innovation with a minimal staff. From this information, which two addressable pain points or gaps should be discerned?(Choose two)

- \* System availability issues
- \* SQL Server performance issues
- \* Shadow IT that increases the risk of security breaches and brand damage
- \* Slow response time from the infrastructure group (SLAs) that could result in product release delays
- \* significantly degraded end user experience

**NO.78** A customer's database administrator is concerned about restoring data locality for their VMs after they migrate during an AHV upgrade. Which feature that addresses the issue should the systems engineer highlight? (Choose Two)

- \* All VM data is moved from the source to the destination node with the VM.
- \* AHV's built-in scheduler automatically restores data locality
- \* Mirroring the database on two VMs eliminates the need for data locality
- \* Shadow clones mitigate the need for data locality.

**NO.79** A systems engineer provides a demo to a prospective customer who wants to be more hands on with Nutanix Which two resources can the customer leverage without support from a systems engineer or Nutanix? (Choose two)

- \* Foundation
- \* Hosted POC (HPOC)
- \* Test Drive
- \* Community Edition (CE)

**NO.80** Which option should be recommended for a customer to get timely notifications of significant product issues is the field?

- \* Visit the nutanix.com website
- \* Open Prism Element > Gear icon Menu > Field Advisories
- \* Visit the Portal.nutanix.com website > Documentation Tab > Security Advisories
- \* Register for Field Advisory email notifications

**NO.81** Which two items represent measurable POC success criteria? (Choose two.)

- \* Tested VDI Broker
- \* Deployed 100 desktops on AHV using Citrix MCS plugin
- \* Restored VMs from Protection Domain
- \* Compare Nutanix to existing infrastructure
- \* Demonstrated Prism

**NO.82** A prospective customer wants to refresh their current on-premises infrastructure that consists of 4 ESXi hosts, each with 20 cores and 512GB of RAM, and 1.2PB of usable SAN storage They have recently renewed their ESXi licensing, and all data must remain within their physical network. They are concerned that a hyperconverged solution will not meet their storage requirements without requiring a significant increase in the number of required ESXi hosts and licenses. Which Nutanix capability should the systems engineer review with the customer?

- \* Replace the hypervisor with AHV
- \* Build Cluster on a public cloud
- \* Position storage-only nodes
- \* Use Volumes to provide storage

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