

DUMPS ARENA

Nutanix Certified Systems Engineer (NCSE): Level 1

Nutanix NCSE-Level-1

Version Demo

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QUESTION NO: 1

An existing customer is considering deploying a new Splunk project onto their Nutanix infrastructure. The customer inquires about potential storage capacity saving for their splunk workload.

Which two Nutanix capacity optimization features should the SE recommend? (Choose two)

- A. Erasure coding.
- B. Post-process compression.
- C. Inline compression.
- D. Capacity tier de-duplication.

ANSWER: A B**QUESTION NO: 2**

During a sales motion with a new prospect, the prospect and SE agree to evaluate Nutanix and a computing platform using XRay.

The prospect is currently using 3-tier architecture and considering Nutanix and HPE Simplivity. Which two details must be discussed with the prospect before the POC starts? (Choose two)

- A. Model of Fibre Channel switch
- B. Gather details of customer's existing 3-tier hardware
- C. Identify appropriate POC hardware
- D. A test plan with agreed upon success criteria
- E. What type of external storage will be connected

ANSWER: C D**QUESTION NO: 3**

A Nutanix customer needs to migrate 1000VMs from ACME Public Cloud to a local Nutanix cluster ACME Public Cloud operates on VMware ESXi, Hp ProLiant Servers with 3PAR storage. ACME Public Cloud denies customers access to vCenter or ESXi hosts But they do replicate a copy of the virtual disks to external storage.

Which method should the customer use to migrate the VMs to a local Nutanix Cluster?

- A. Use Xtract for VMs to migrate VMs from ACME Public Cloud vCenter to local Nutanix cluster.
- B. Deploy Nutanix Community Edition in ACME Public Cloud and replicate VMs to local Nutanix cluster.
- C. Use Calm to automate and orchestrate deployment on the local Nutanix cluster.
- D. Use the latest copy of VMs on external storage to import on the local Nutanix cluster

ANSWER: D

QUESTION NO: 4

During a meeting with a fortune 100 prospect, an SE achieves technical buy-in from the architecture team. The prospect shares that their management recently attended an executive briefing with Cisco and was impressed by the vision presented.

Management is pushing the arching the architecture tea to adopt Cisco as their HCI standard based on a beief that Nutanix is not a major player. Which resource should an SE highlight?

- A. Garther magic Quadrant
- B. ESG Performance Analysis
- C. Net Promoter Score
- D. Reference architectures

ANSWER: A

QUESTION NO: 5

A prospect is experiencing disk performance issues in their database environment. The prospect's databases currently run on physical servers and an iSCSI SAN with spinning disks. Which two Nutanix features should an SE discuss with this prospect to address their disk performance issues? (Choose two)

- A. Snapshots
- B. Data Locality
- C. De-duplication
- D. Erasure Coding
- E. All Flash Nodes

ANSWER: B D

QUESTION NO: 6

A prospect provides the following details for sizing active working set based on their existing server virtualization environment:

Full backup reports:

January: 10TB February: 11TB March: 12TB April: 13TB May: 14TB

Average Read/Write Ratio - 75/25

When entering a Raw Input in Sizer, what should the SE use as the minimum amount of required SSD Storage?

- A. 1.5TB
- B. 3TB
- C. 4.5TB
- D. 6TB

ANSWER: B

QUESTION NO: 7

Refer to the exhibit.

Based on the Sizing scenario, what level of resiliency can be inferred about the configuration?

- A. RF3
- B. N+1
- C. N+0
- D. N+2

ANSWER: C

QUESTION NO: 8

AN SE determines that a POC is necessary to overcome competitive FUD in an opportunity with an Enterprise account evaluating several HCI solutions. The customer will evaluate three

solutions in their datacenter simultaneously over the course of 4 days.

The customer schedules all necessary personnel to be available during this time.

Which two network planning items should the SE determine prior to allocation hardware for the POC? (Choose two)

- A. VLAN tags
- B. CVM and hypervisor IP address
- C. TOR switch redundancy configuration
- D. Switch port type
- E. Source and number of cables

ANSWER: D E

QUESTION NO: 9

A prospect facing an upcoming VMware ELA renewal has a management directive to move to the public cloud due to perceived cost savings. Their virtualization team is currently struggling with refactoring applications for AWS. As a result, the virtualization team is pushing to evaluate VXRail and renew their VMware ELA.

Which two aspects of Nutanix should the SE highlight? (Choose two)

- A. Nutanix AHV
- B. Cloud Connect
- C. Nutanix Calm
- D. Multi-cluster Management
- 5. Multi-hypervisor Support

ANSWER: A C

QUESTION NO: 10

A prospect is replacing a 3-tier virtualization infrastructure made up of several ESXi hosts and a SAN. The prospect recently bought a new 4-socket server to host their SQL server workload which uses the same SAN.

Which feature allows the prospect to continue using their new server without buying another SAN?

- A. Heterogeneous clusters
- B. Acropolis Block Services (ABS)

C. Virtual Fiber Channel Controller

D. Acropolis Container Services(ACS)

ANSWER: B