

## *Nutanix*

*NCSE-Level-1*

*Nutanix Certified Systems Engineer (NCSE): Level 1*

**Questions And Answers PDF Format:**

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*Version = Product*



### Question: 1

ABC Corp currently has 50 VMs currently running in production and is interested in sizing a DR cluster. The RTO is 4 hours and the RPO is 2 hours .

Each VM has 100GB of data, with a 5% daily change rate .for retention the customer wants to keep 2 weeks of snaps on the DR cluster.

What is the minimum amount of storage capacity for the remote cluster to meet the customer's data retention

- A. 6TB to 7TB
- B. 8TB to 9TB
- C. 10TB to 11TB
- D. 14TB to 15T

**Answer: B**

### Question: 2

A customer is asking for a quote for a hybrid cluster to run general purpose VMs and an ERP application containing a 500GB database. The customer has a VSAN ReadyNode quote already and looking for a comparable Nutanix solution. They share the following specifications

3 hosts

2 x E5-2640v4 CPU

512GB RAM

1 x 480GB SSD

2 x 8TB HDD

2 x 1GB NIC

Which two aspects of the requested configuration should cause concern and need for further discovery? (Choose two.)

- A. 2 x E5-2640v4 CPU
- B. 512GB RAM
- C. 1 x 480GB SSD
- D. 2 x 8TB HDD
- E. 2 x 1GB NIC

**Answer: C, E**

### Question: 3

A customer is conceded that IT will not be able to take advantage of Nutanix's frequent feature releases due to the man hour requirements of maintaining compliance with industry regulatory

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controls.

Which item should the SE discuss at the next customer visit with IT?

- A. Data at Rest Encryption (Software)
- B. Two-factor Authentication
- C. Security Configuration Management Automation (SCMA)
- D. Factory-installed self-encryption drives (SED)

**Answer: C**

### Question: 4

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?

- A. Shadow Clones
- B. Performance Tier De-duplication
- C. Content Based Read Cache
- D. View Acceleration Array Intergration"

**Answer: A**

### Question: 5

A customer plans to migrate a business critical, highly transactional SQL Server database to Nutanix. Currently the database is running on a physical server with 256GB of RAM and 12 CPU cores at > 80% utilization. To run the VM on a single NUMA node, which processor configuration should the SE recommend for this workload?

- A. Intel E5 2680v4 (14 cores each @ 2.4GHZ, 28 Cores total)
- B. Intel E5 2620v4 ( 8 cores each @ 2.1GHZ, 16 Cores total)
- C. Intel E5 2643v4 ( 6 cores each @ 3.4GHZ, 12 Cores total)
- D. Intel E5 2667v4 ( 8 cores each @ 3.2GHZ, 16 Cores total)

**Answer: D**

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