

# PASSTCERT

QUESTION & ANSWER

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**Exam** : **NCSE Core**

**Title** : Nutanix Certified Systems  
Engineer-Core  
(NCSE-Core)

**Version** : DEMO

1. 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

2. A systems engineer is building a solution for a federal government prospect that requires FIPS 140-2 Level 2 encryption for data at rest.

Which two items are required to deliver a solution that meets the encryption standard? (Choose two)

- A. Nutanix Software Encryption
- B. Nutanix Prism Pro Licensing
- C. A supported key Management Server
- D. Self-Encrypting Drive

**Answer:** C,D

3. An administrator is managing a highly active SQL workload that is writing I/Os in 2 MB chunks to a vDisk. The administrator wants to optimize capacity setting for the computer.

Which storage optimization technology should the administration select to meet these requirements?

- A. Erasure Coding
- B. Compression
- C. Capacity Deduplication
- D. Cache Deduplication

**Answer:** B

4. An SE is building a solution for Federal government prospect that requires FIPS 140-2 Level 2 encryption for data at rest.

Which two items are required to deliver a solution that meets the encryption standard? (Choose two)

- A. Nutanix Acropolis Pro License.
- B. Self-Encrypting Drives.
- C. A supported Key Management Server.
- D. Nutanix Prism Pro Licensing.
- E. Nutanix Software encryption.

**Answer:** B,C

5. A prospective customer is concerned about the suitability and design of using Nutanix for an upcoming Avaya IP Office migration.

Which type of document should the systems engineer (SE) provide?

- A. Knowledge Base Article
- B. Best Practice Guide
- C. Field Advisory
- D. Reference Architecture

**Answer: D**