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Advanced Design VMware vSphere 7.x

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QUESTION 1

An architect is tasked with designing a greenfield VMware software-defined data center (SDDC) solution that will be used to deliver a private cloud service for a customer.

During the initial meeting with the service owner and business sponsor, the customer has provided the following information to help inform the design: The solution must support the concurrent running of 1,000 virtual machines. The production environment must be delivered across two geographically dispersed data centers. All virtual machines must be capable of running in either data center. The two data centers are currently connected to each other through a single but diversely routed, high bandwidth and low latency link. The link between the two data centers is capable of supporting a round-trip time (RTT) of 150 ms. The existing server hardware standard document states that all virtual infrastructure hosts must be deployed using vSAN ReadyNodes. The service owner has stated that it is critical to ensure the availability target of 99.9%. All virtual machine backups must be completed using the existing backup service. The recovery time objective (RTO) for the service is five minutes. The recovery point objective (RPO) of the service is four hours.

Which two elements represent risks to the successful delivery of this solution? (Choose two.)

- A. The use of only two data centers
- B. The network connectivity between data center sites
- C. The use of vSAN ReadyNodes
- D. The RTT on the link between the two data centers
- E. The use of the existing backup service

Correct Answer: DE

QUESTION 2

An architect makes the design decision to install ESXi on embedded and resilient 8 GB SD cards. What is the impact of this design decision?

- A. Host profiles must be used for this kind of installation
- B. Scratch partition would need to be created on the external storage
- C. The size of the SD cards is too small and the installation will fail
- D. The vSphere Auto Deploy feature must be enabled on vCenter Server

Correct Answer: A

QUESTION 3

During a requirements gathering workshop, the customer provides the following requirement that is pertinent to the design of a new vSphere environment:



The Maximum Tolerable Downtime (MTD) for all Tier 1 applications is one hour.

Which requirement classification is being gathered for the design documentation?

- A. Manageability
- B. Performance
- C. Availability
- D. Recoverability

Correct Answer: C

QUESTION 4

A customer requires the use of data encryption to ensure data is not accessible when a drive is removed from the primary storage platform. However, there is also a requirement to use deduplication and compression against all workloads in order to conserve space.

Which solution meets the customer requirements?

- A. Data-in-transit encryption
- B. OS-level encryption
- C. Encrypted backups
- D. Array-based encryption

Correct Answer: D

QUESTION 5

An architect is reviewing a physical storage design. The customer has specified that a new active-passive based storage array will be used to provide storage for the vSphere clusters.

Which configuration should the architect recommend?

- A. VMW_SATP_LOCAL
- B. VMW_PSP_MRU
- C. VMW_SATP_DEFAULT_AA
- D. VMW_PSP_FIXED

Correct Answer: B

Reference: <https://docs.vmware.com/en/VMware-vSphere/6.5/vsphere-esxi-vcenter-server-65-storageguide.pdf> (188)



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