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VMware vSphere 8.x Advanced Design - 3V0-21.23 Free Exam Questions

QUESTION NO: 1

An architect is designing a solution based on the following information:
- Each ESXi host has a single physical NIC with two 10 Gbps ports.
- There is a performance-based service-level agreement (SLA) that guarantees 15 Gbps bandwidth for production virtual machines at all times.
- There is no budget to purchase additional hardware.
- The hardware replacement SLA is based on a delivery agreement of two business days.
Which recommendation for the configuration of vSphere High Availability (HA) should the architect include in the design?

A. Configures vSphere HA Set `das.IgnoreRedundantNetWarning` to true. Consider an OEM with NIC failure conditions in their Proactive HA plugin.
 B. Configures Proactive HA Automation Level: Automated Remediation: Maintenance mode for all failures. Consider an OEM with NIC failure conditions in their Proactive HA plugin.
 C. Configures vSphere HA Configure two existing data stores for heartbeat. Consider an OEM with NIC failure conditions in their Proactive HA plugin.
 D. Configures vSphere HA Configure `ts` based admission control. Configure two isolation addresses. Consider an OEM with NIC failure conditions in their Proactive HA plugin.

Correct Answer: B

QUESTION NO: 2

A VMware Service Provider is tasked with delivering a solution for continuous availability for a subset of Tier 1 virtual machines (VMs) and vApps running in their vSAN environment. The VMs make up a mission-critical application and there can be no data loss in the event of an outage at their primary data center. In the event of a regional outage, they have established a 10-minute recovery point objective (RPO). Failover/failback to the third site must be automated. They have the following in place:
- Two local data centers (primary and secondary) connected with 100 Gb dedicated fiber.
- 2ms round-trip time (RTT) latency between the sites.
- A third data center located on another power grid.
- 2ms latency between the primary and secondary data centers.
- Matching storage arrays at all locations.
Which two solutions could be used to meet the requirements? (Choose two.)

A. Snapshots
 B. vSphere Data Protection
 C. Site Recovery Manager
 D. vStorage APIs for Array Integration (VAAI)
 E. vSAN Metro Cluster

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VMware 3V0-21.23 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">VMware Products and Solutions: Targeting VMware Engineers, this section describes VMware Cloud Foundation architecture, its components like vSphere and NSX, benefits such as automation and scalability, and use cases like hybrid cloud environments. It assesses understanding of VMware Validated Solutions.
Topic 2	<ul style="list-style-type: none">IT Architectures, Technologies, Standards: This section of the exam measures the skills of IT Architects and covers differentiating between business and technical requirements, as well as conceptual, logical, and physical design. A key skill measured is "Designing System Availability."

Topic 3	<ul style="list-style-type: none"> • Plan and Design the VMware Solution: This part targets Solution Designers, evaluating their ability to gather business objectives, create conceptual models based on these objectives, develop logical designs, and translate them into physical designs that meet specific requirements like manageability or security.
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VMware vSphere 8.x Advanced Design Sample Questions (Q20-Q25):

NEW QUESTION # 20

During a transformation project kick-off meeting, an architect highlights specific areas on which to focus while developing the new conceptual design.

Which two of the listed statements are business requirements? (Choose two.)

- A. There is no budget specifically assigned for disaster recovery
- B. The project should use the existing storage devices within the data center
- C. Sites must support a network latency of less than 12 ms round-trip time (RTT)
- D. **There must not be a single point of failure for the virtual infrastructure**
- E. The solution must allow data replication between sites

Answer: D,E

NEW QUESTION # 21

How do you determine the network protocol needs for a vSphere network design?

- A. **By considering the type of data traffic and communication requirements in the environment.**
- B. By calculating the storage requirements for vSphere hosts.
- C. By specifying the expected levels of system performance and responsiveness.
- D. By identifying the number of virtual machines that will run on the hosts.

Answer: A

NEW QUESTION # 22

What is the primary purpose of determining security requirements for a vSphere design?

- A. To optimize the network protocols and configurations for data transfer.
- B. To identify the specific tasks and operations the vSphere system should perform.
- C. To specify the expected levels of system performance and responsiveness.
- D. **To ensure the confidentiality, integrity, and availability of data and resources in the vSphere environment.**

Answer: D

NEW QUESTION # 23

An architect is discussing the design of a vSphere solution with a customer. The following requirements have been defined for the solution:

The solution must provide data encryption at rest

The solution must provide the ability to reduce the amount of storage consumed from duplicate data. The solution must minimize the amount of resources consumed by the encryption process.

The architect has made a design decision that VM Encryption will be used to meet these requirements.

Which two implications should the architect include in the design in relation to this design decision? (Choose two.)

- A. When data is encrypted by the storage device, the effectiveness of de-duplication on the storage will be unaffected.
- B. When data is encrypted by the ESXi host, the effectiveness of de-duplication on the storage may be reduced.
- C. Encryption is a memory-intensive feature. The ESXi hosts should use the AES-NI BIOS setting to improve the performance of encryption and reduce memory utilization.
- D. Encryption is a CPU-intensive feature. Resource Pools should be used to assign shares to the encrypted VMs.
- E. Encryption is a CPU-intensive feature. The ESXi hosts should use the AES-NI BIOS setting to improve the performance of encryption and reduce CPU utilization.

Answer: B,E

Explanation:

AES-NI BIOS setting:

Encryption, especially VM Encryption in vSphere, is CPU-intensive because it requires the processing power to encrypt and decrypt data. By enabling AES-NI (Advanced Encryption Standard New Instructions) in the BIOS, ESXi hosts can take advantage of hardware-based acceleration for encryption tasks. This reduces the load on the CPU, thus improving the performance of encryption operations and lowering CPU utilization.

De-duplication effectiveness:

When data is encrypted at the ESXi host level (via VM Encryption), the deduplication process on the storage system becomes less effective. This is because encrypted data is presented as random data, meaning that even identical data blocks will appear different due to encryption. Therefore, deduplication technologies that rely on identifying duplicate data blocks will not be able to achieve the same level of efficiency when the data is encrypted at rest.

NEW QUESTION # 24

A vSphere administrator is experiencing performance issues in a virtual machine.

Which tool can help identify CPU, memory, and disk utilization at the guest OS level?

- A. vSphere Client
- B. vRealize Operations Manager
- C. ESXi Host Logs
- D. Guest Operating System Performance Charts

Answer: D

NEW QUESTION # 25

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