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Exam : 3V0-21.23

**Title : VMware vSphere 8.x
Advanced Design**

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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"> 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.
Topic 3	<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."

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VMware vSphere 8.x Advanced Design Sample Questions (Q75-Q80):

NEW QUESTION # 75

An architect is designing the virtual networking components of a vSphere-based solution that will provide an environment for the development of a new latency sensitive stock trading application.

The following information was identified within the initial meeting with the customer:

The customer has vCenter Standard and vSphere Standard licenses left over from a previous project.

The customer's CFO has approved budget for additional purchases, if required.

The following requirements were also identified during the meeting:

The solution must support 500 development workloads concurrently running in the secondary site.

The solution must support the ability to complete all vSphere Operational Management centrally.

The solution must ensure business-critical applications are not impacted by vSphere system-level operations.

Given the requirements, the architect has decided on a single 20-node cluster for development.

Which three additional design decisions should the architect make to meet these requirements? (Choose three.)

- **A. The solution will configure Network I/O control to ensure that system-level bandwidth does not impact workload network traffic.**
- B. The solution will deploy VMware vSphere Standard on all hosts within the cluster.
- C. The solution will deploy a single VMware Standard Switch that will be configured identically on each host.
- **D. The solution will deploy VMware vSphere Enterprise Plus on all hosts within the cluster.**
- E. The solution will configure Traffic Shaping policies to restrict network bandwidth on ingress and egress.
- **F. The solution will deploy a single vSphere Distributed Switch with each host connected to it.**

Answer: A,D,F

Explanation:

The solution will deploy VMware vSphere Enterprise Plus on all hosts within the cluster.

VMware vSphere Enterprise Plus offers advanced networking and storage features that will support the required high availability, performance, and management capabilities. Features such as Distributed Switches and Network I/O Control (NIOC) are critical to meeting the business-critical application and performance requirements for the latency-sensitive stock trading application.

The solution will deploy a single vSphere Distributed Switch with each host connected to it.

A vSphere Distributed Switch (VDS) is ideal for managing network configurations centrally across multiple hosts, which meets the requirement for centralized vSphere operational management. It also ensures consistent network configurations and simplifies network management at scale.

The solution will configure Network I/O control to ensure that system-level bandwidth does not impact workload network traffic.

Network I/O Control (NIOC) is essential for prioritizing network traffic, ensuring that latency-sensitive workloads are not impacted by other system-level or less critical traffic. This is crucial for the performance requirements of the stock trading application.

NEW QUESTION # 76

The Chief Operating Officer (COO) at an organization raises concerns that their virtual infrastructure environment is vulnerable. Recently, a security-related issue with a virtual machine caused all management services to become unavailable. No budget is available in the short term for additional platform investment. An architect is asked to review the current environment and make recommendations to mitigate concerns.

A virtualization administrator has provided the following details:

- There is a single four node cluster of ESXi servers
- There are two, Layer 2, physical network switches connecting resources
- The data center network is presented as a single /16 subnet

Given the information provided, which functional requirement should the architect include in the design to mitigate the COOs concerns?

- A. The virtual infrastructure environment must connect application virtual machines and management services to new physical network switches
- B. The virtual infrastructure environment must connect application virtual machines and management services to separate distributed virtual switches (DVS)
- C. The virtual infrastructure environment must connect management services to a vSphere standard switch (VSS)
- **D. The virtual infrastructure environment must connect application virtual machines and management services to separate VLANs**

Answer: D

Explanation:

VLANs let you segment a network into multiple logical broadcast domains at Layer 2 of the network protocol stack.

<https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.networking.doc/GUID-C42AFA4A-1BDA-4ECC-B2D1-6E538771B2C3.html>

NEW QUESTION # 77

Refer to the exhibit. During a requirements gathering workshop, a customer shares the following diagram regarding their availability service-level agreements (SLAs):



The customer states that there is no application level availability for legacy applications.

Which recommendation could the architect make to meet the customer's high availability requirements for the legacy applications virtual machines?

- A. Enable vSphere HA and add a VM Override with VM Restart Priority set to Lowest
- B. Achieve application availability with snapshots
- C. Enable vSphere HA and add a VM Override with VM Restart Priority set to Disabled
- **D. Enable Fault Tolerance**

Answer: D

NEW QUESTION # 78

What is the purpose of vSphere Replication in a vSphere environment?

- A. To synchronize time between virtual machines and the host

- B. To replicate virtual machines between vCenter Servers in linked mode
- **C. To enable replication of virtual machines to a recovery site for disaster recovery purposes**
- D. To provide automatic backup of virtual machines to a secondary site

Answer: C

NEW QUESTION # 79

What is an example of an availability design quality?

- A. A vSphere cluster is configured to use a dedicated network adapter for vMotion traffic.
- B. A vSphere cluster is configured to stage patches on ESXi hosts before applying them.
- **C. A vSphere cluster is configured to support an N + 1 level of redundancy.**
- D. A vSphere cluster is configured to support a maximum tolerated downtime of one hour.

Answer: C

Explanation:

Availability design quality refers to the capacity of a system or infrastructure to remain operational, minimizing downtime, and ensuring continuous service delivery, especially in the event of a failure. The concept of N + 1 redundancy ensures that if one component fails (such as a host or a power supply), there is always an additional, spare component available to take over the workload, maintaining the system's availability.

N + 1 redundancy in a vSphere cluster means that the cluster has enough resources to tolerate the failure of one host without affecting the availability of the workloads. This setup provides high availability and resilience in the event of a host failure.

NEW QUESTION # 80

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