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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	• 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 2	• 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	• 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.

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VMware vSphere 8.x Advanced Design Sample Questions (Q30-Q35):

NEW QUESTION # 30
What is a use case for a VMware Cloud Foundation consolidated architecture model?

- A. Deploy an SDDC for a small-scale environment that can be extended later.
- B. Implement a dedicated management domain for high availability of management workloads.
- C. Deploy a large-scale environment with multiple vCenter instances for workload isolation.
- D. Run customer workloads in separate virtual infrastructure workload domains for scalability and autonomous licensing.

Answer: A

Explanation:
The VMware Cloud Foundation consolidated architecture model is designed to support small-scale environments with the ability to scale as needed. In this model, management and workload domains are deployed on the same hardware, which is suitable for environments that start small but may need to expand later. It provides a simplified, cost-effective setup for organizations that want to implement a software-defined data center (SDDC) with flexibility to grow in the future.

NEW QUESTION # 31
An architect is responsible for extending the hosting design for a customer. The customer has a mission- critical 3-node application which is load balanced in an active/active/passive configuration. The application administrator requests that the virtual infrastructure team be responsible for maintaining platform level availability. An organizational policy exists to mandate the highest possible availability for mission-critical applications.
Based on the resource requirements, the architect has made the following design decision:
The target vSphere cluster contains three VMware ESXi host servers
A combination of which additional four physical design decisions should the architect make to maximize availability of the application? (Choose four.)

- A. The solution will create a VM-VM Affinity rule to keep virtual machines together.
- B. The solution will create a virtual machine DRS group that contains all of the critical application workloads.
- C. The solution will create a VM-Host Affinity rule that specifies that workloads must run on hosts in a group.
- D. The solution will enable vSphere Fault Tolerance with vSphere High Availability (HA) virtual machine component failure enabled.
- E. The solution will create a host DRS group containing all hosts within the cluster.
- F. The solution will enable vSphere High Availability (HA) with restart priority set to "Highest" for the application virtual machines.
- G. The solution will create a VM-VM Affinity rule to keep virtual machines separate.

Answer: B,C,D,F

Explanation:
The solution will create a VM-Host Affinity rule that specifies that workloads must run on hosts in a group.
Creating a VM-Host Affinity rule ensures that specific workloads are restricted to certain hosts, which can be useful to avoid placing

critical applications on hosts that may not meet their availability requirements.

The solution will enable vSphere High Availability (HA) with restart priority set to "Highest" for the application virtual machines.

Enabling vSphere HA ensures that virtual machines are automatically restarted on other hosts in the event of a host failure. Setting the restart priority to "Highest" for mission-critical VMs ensures that these VMs will have the highest priority for restart if any issues arise.

The solution will enable vSphere Fault Tolerance with vSphere High Availability (HA) virtual machine component failure enabled.

Enabling vSphere Fault Tolerance (FT) ensures that the application VMs are fully protected by creating a live shadow VM that runs in lockstep with the primary VM. In the event of a host failure, the shadow VM will take over instantly, providing continuous availability for the application.

The solution will create a virtual machine DRS group that contains all of the critical application workloads.

Creating a virtual machine DRS (Distributed Resource Scheduler) group for critical workloads ensures that these VMs are placed and migrated to the optimal hosts based on the cluster's resource requirements, improving availability and performance.

NEW QUESTION # 32

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

Answer: C

NEW QUESTION # 33

An architect is working on the cluster layout design for a new vSphere solution. The resource requirements for the first cluster state that memory demand can experience spikes of up to 20% over the documented average demand during peak business hours and the cluster must be able to handle these spikes without contention.
Which design quality is being referenced?

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

Answer: B

Explanation:
Performance refers to the system's ability to meet the required service levels under various conditions, including handling spikes in memory demand. In this case, the architect is ensuring that the cluster can handle memory spikes of up to 20% without contention, which is a key performance requirement to ensure that the workloads run optimally during peak business hours.
The ability to accommodate these memory demands without impacting performance directly aligns with ensuring that the system performs as expected under peak load conditions.

NEW QUESTION # 34

An architect is reviewing the security and compliance requirements for a new application that will be hosted on a vSphere 8 environment.
The following information has been noted about the new application:
The application stores and processes confidential data
The supporting virtual infrastructure is shared with other departments
No other application stores or processes confidential data
The application virtual machines must be able to run on any ESXi host in the cluster The storage layer is a iSCSI attached SAN Data at Rest Encryption is in place for each presented LUN validated to FIPS 140-2 No budget is available for additional infrastructure components or software Application data must not be accessible outside of the application's virtual machines The architect has been tasked with providing a secure virtual machine design to host the application.
Which three design elements must the architect include to meet the requirements? (Choose three.)

- A. Virtual Machine Encryption
- B. VMware vSAN
- C. External Key Management Service (KMS) provider
- D. A new local VMFS volume
- E. The vSphere Native Key Provider
- F. A new encrypted iSCSI LUN

Answer: A,E,F

NEW QUESTION # 35
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