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VMware 3V0-21.23 Exam Syllabus Topics:

| Topic | Details |
|---------|--|
| Topic 1 | <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 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">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 (Q61-Q66):

NEW QUESTION # 61

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

Answer: A,C,F

Explanation:

Virtual Machine Encryption

To ensure that the application's confidential data is protected, Virtual Machine Encryption should be applied.

This will ensure that even if someone gains access to the storage layer or the underlying infrastructure, the data in the virtual machine is encrypted and cannot be accessed outside of the VM, as required by the security and compliance requirements.

The vSphere Native Key Provider

The vSphere Native Key Provider can be used to manage encryption keys within the vSphere environment.

Since no budget is available for additional infrastructure components or software, leveraging vSphere's native capabilities for key management ensures that encryption is securely handled without introducing external dependencies. This also aligns with the requirement to not introduce additional infrastructure.

External Key Management Service (KMS) provider

While the vSphere Native Key Provider can manage keys within the environment, if there is a requirement for a more secure or compliant key management solution, an External Key Management Service (KMS) may be used. The KMS provider allows for centralized management of encryption keys, ensuring that the keys are securely stored and controlled according to compliance standards (e.g., FIPS 140-2). Although the Native Key Provider may suffice, this option ensures that key management adheres to stricter compliance needs, especially for confidential data.

NEW QUESTION # 62

What does addressing scalability requirements involve in a vSphere design?

- A. Creating a logical representation of the vSphere host's structure and components.

- B. Identifying potential risks and threats to the scalability of the vSphere environment.
- C. Ensuring that the vSphere hosts can handle increased workloads and growing demands.
- D. Determining the expected levels of system performance and responsiveness.

Answer: C

NEW QUESTION # 63

An architect is designing a new vSphere environment to meet the following requirements:

- REQ01 The platform must provide a minimum of N+1 redundancy.
- REQ02 The recovery point objective (RPO) for all virtual machines within the environment is one hour.
- REQ03 The production environment must be deployed into the primary data center.
- REQ04 The design must adhere to the company security standards, which include Payment Card Industry (PCI) Data Security Standard compliance.
- REQ05 The platform must be capable of running 1,000 virtual machines across both data centers concurrently.

Which two of the listed requirements would be classified as functional requirements? (Choose two.)

- A. The platform must be capable of running 1,000 virtual machines across both data centers concurrently.
- B. The platform must provide a minimum of N+1 redundancy.
- C. The production environment must be deployed into the primary data center.
- D. The design must adhere to the company security standards, which include Payment Card Industry (PCI) Data Security Standard compliance.
- E. The recovery point objective (RPO) for all virtual machines within the environment is one hour.

Answer: A,C

NEW QUESTION # 64

An architect is designing a new backup solution for a vSphere platform that has been recently upgraded to vSphere 7.

The architect wants the backup solution to perform the following:

- Full virtual machine image backup and restore
- Incremental virtual machine image backup and restore
- File level backup and restore within both Windows and Linux virtual machines
- LAN-free backup.

Which functional requirement should the architect include in the design of the new backup solution?

- A. The backup solution must leverage the VMware Consolidated Backup (VCB) framework.
- B. The backup solution must leverage VMware vStorage APIs for Data Protection (VADP).
- C. The backup solution must leverage virtual machine snapshots.
- D. The backup solution must leverage VMware vSphere Storage APIs - Data Protection.

Answer: D

NEW QUESTION # 65

An architect is tasked with designing a new VMware software-defined data center (SDDC) using VMware vSAN. The architect uses a storage assessment tool to determine the storage requirements for the new vSAN cluster. The new SDDC is going to be deployed into the existing data center and must be connected to a shared core network switch.

The architect decides to use vSAN ReadyNodes with the following configuration:

- Two disk groups with
- Write Intensive NVMe 800 GB drive for cache
- Four 3.84 TB Mixed Use NVMe for capacity Four 10 GbE ports.

Which element represents a risk that should be included in this design?

- A. The existing network is 10 GbE capable
- B. The use of vSAN ReadyNodes
- C. The number of 10 GbE capable ports in the vSAN ReadyNode
- D. The use of NVMe drives for cache and capacity

Answer: A

NEW QUESTION # 66

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