

3V0-21.23 Reliable Cram Materials - Latest 3V0-21.23 Braindumps Sheet

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- A. Pass compliance audits
- B. Reuse compute hardware
- C. Move to a subscription-based consumption model
- D. Grow by 10% per year

Answer: A

Explanation:

This is the business objective that translates to a conceptual model constraint, as it is an external requirement that must be met by the system design, influencing how the architecture should be shaped. Compliance audits often dictate specific standards, security, and operational procedures that must be adhered to, which restricts the design choices in terms of governance and best practices.

3.A company is expanding and will be deploying new vSphere environments in multiple new locations. All environments use datastores backed by multiple storage technologies and vendors. How can the architect create a design to efficiently and repeatedly distribute existing company virtual machine (VM) templates to multiple new locations?

- A. Use storage array replication tools to replicate the storage volume holding the company VM templates to each remote site.
- B. Upload company templates to a cloud provider and download to each new location.
- C. Create a published content library and have the new locations subscribe to it.
- D. Create a local content library at each site and manually copy only needed templates.

Answer: C

Explanation:

This option allows for a centralized repository of VM templates that can be efficiently and repeatedly distributed to multiple locations. By creating a published content library, you enable the new locations to subscribe to this library, ensuring that the templates are synchronized and easily accessible. This approach minimizes manual effort and ensures consistency across all sites.

4.An architect is documenting the design decisions for a new vSphere solution. The following design decision has been made:

Create a separate vSphere cluster for the management workloads

What could the architect include as justification for this design decision?

- A. This increases operational overhead as multiple clusters are required for management and compute workloads.
- B. This increases capital expenditure as hardware must be purchased for multiple clusters.
- C. This ensures that compute workloads have no impact on the management workloads.
- D. This ensures that compute workloads have no impact on the management workloads.

Answer: C

Explanation:

Creating a separate vSphere cluster for management workloads ensures that these workloads, which are critical for monitoring, managing, and orchestrating the environment, do not compete for resources with compute workloads. This separation enhances the stability and reliability of management functions, even during periods of high resource utilization by compute workloads.

5.An architect is tasked with designing a repeatable edge hosting solution using VMware technologies

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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">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 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 (Q20-Q25):

NEW QUESTION # 20

During a requirements gathering workshop, the customer's Chief Information Security Office (CISO) provides the following requirements that are pertinent to the design of a new vSphere environment:

- All operating system critical patches must be installed within 24 hours of release.
- All virtual machine templates must be updated every three months in line with company policy.

Which requirement classification is being gathered for the design documentation?

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

Answer: A

Explanation:

Lifecycle management and patch definition is covered by Manageability Nonfunctional requirement.

<https://securityboulevard.com/2020/12/building-non-functional-requirements-framework-requirements-categories/>

NEW QUESTION # 21

Which requirements specify the number of virtual machines and cores needed for a virtualized system?

- A. Performance requirements
- B. Compute requirements
- C. Capacity requirements
- D. Storage requirements

Answer: B

NEW QUESTION # 22

An architect is designing a new vSphere cluster. The requirement is to provide a total of 96 CPU cores and 1.5 TB RAM across all hosts.

The following information has been provided:

Two different physical hardware profiles are available for the ESXi hosts in the cluster.

- Profile 1: 16 CPU cores and 256 GB RAM
- Profile 2: 32 CPU cores and 512 GB RAM

Profile 2 is twice as expensive to purchase as Profile 1.

Which two aspects should the architect consider when selecting the hardware profile- (Choose two.)

- A. The number of virtual machines that will be running within the cluster
- B. The manufacturer and model of the CPUs in the hosts

- C. The amount of capacity available for failover of virtual machines within the cluster
- D. The downtime allowed for virtual machines that will be running within the cluster
- E. The cost to procure and maintain the hardware

Answer: A,C

NEW QUESTION # 23

An architect is tasked with planning the design of a new vSphere environment. When commissioned, this environment will be used to migrate an existing set of virtual machines.

An inventory of the existing infrastructure, including configured vCPU, RAM and storage sizes has been provided.

In order for each virtual machine to be migrated, which two data sources with peak and average utilization data are required for sizing- (Choose two.)

- A. IOPS
- B. Ballooned memory
- C. Disk Write latency
- D. CPU
- E. %Ready

Answer: A,D

Explanation:

For each system, capture peak and average utilization for the following items:

- CPU
- RAM
- IOPS
- Network utilization

<https://sysarticles.com/vmware-vsphere-analyzing-the-current-state/>

NEW QUESTION # 24

An architect is finalizing the design for a new vCenter Server High Availability deployment.

What is one thing the architect must document in the design?

- A. The SSH configuration settings for the vCenter Server's active node
- B. The details of each of the vCenter Server licenses for active, passive and witness nodes
- C. The load balancing algorithm used by the Management Distributed Virtual Switches (DVS)
- D. The vCenter Management Network IPv4 addresses for the witness node vCenter Server

Answer: A

Explanation:

Prerequisites:

Deploy vCenter Server that you want to use as the initial Active node.

The vCenter Server must have a static IP address.

>>>> SSH must be enabled on the vCenter Server.

<https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.avail.doc/GUID-5F7DAFB2-60BD-4C50-A7E5-29A319CBB714.html>

NEW QUESTION # 25

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