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## VMware 3V0-21.23 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>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.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>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.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>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."</li></ul>

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## VMware vSphere 8.x Advanced Design Sample Questions (Q52-Q57):

### NEW QUESTION # 52

An architect is designing a new vSphere architecture and notes the following information during the design workshops:  
vSphere distributed switches (VDS) will be used for all vSphere clusters. Switch naming will be based on cluster name, resource type function and switch number.

Port group naming will be based on function, role and VLAN number range.

Each host has two physical network cards each with two NIC ports:

- Card A aligns to vmnic0 and vmnic1
- Card B aligns to vmnic2 and vmnic3

The architecture must provide resilient network connections.

Management Services will use VLAN ID 43.

Virtual machines access VLAN ID 100.

The vSphere infrastructure will use a hyper-converged storage architecture.

How should the architect document the VDS physical design based on the noted information?

- A. vSwitch Prod\_DVS\_01 will have 4 uplinks  
Port group name "pg\_mgmt"
  - uplink = vmnic0, vmnic2
  - teaming policy = active/passivePort group name "pg\_VM"
  - uplink = vmnic1, vmnic3
  - teaming policy = active/passive
- B. vSwitch Prod\_DVS\_01 will have 4 uplinks  
Port group name "pg\_mgmt\_43"
  - uplink = vmnic0, vmnic1
  - teaming policy = active/passivePort group name "pg\_VM\_100"
  - uplink = vmnic2, vmnic3
  - teaming policy = active/passive
- C. vSwitch Prod\_DVS\_01 will have 4 uplinks  
Port group name "pg\_mgmt\_43"
  - uplink = vmnic0, vmnic2
  - teaming policy = active/passivePort group name "pg\_VM\_100"
  - uplink = vmnic1, vmnic3
  - teaming policy = active/passive
- D. vSwitch Prod\_DVS\_01 will have 2 uplinks  
Port group name "pg\_mgmt\_43"
  - uplink = vmnic0
  - teaming policy = active/passivePort group name "pg\_VM\_100"
  - uplink = vmnic1
  - teaming policy = active/passive

**Answer: C**

### NEW QUESTION # 53

During the creation of a vSphere-based design solution, an architect identifies the following assumption:

The customer will be responsible for providing all licensing for the vSphere platform

The storage hardware has sufficient capacity for future workload scale.

The data center offers sufficient power, cooling and rack space for workload scale.

When documenting each assumption within the design, which two corresponding pieces of information must the architect also define?  
(Choose two.)

- A. Additional storage capacity can be procured to expand the solution in the future as needed.
- B. The project sponsor is responsible for the data center capacity. The administrator is accountable and the architect is informed.
- C. The storage hardware may not have capacity for future workload scale.
- D. Additional data center locations have been identified. Contracts will be signed to bring the capacity online within 12 months.
- E. The data center does not have sufficient capacity to meet the requirements for workload scale.

**Answer: A,C**

Explanation:

The storage hardware may not have capacity for future workload scale:

While the assumption is that the storage hardware has sufficient capacity for future workload scale, it's important to acknowledge that there may be scenarios where the current storage capacity might not be sufficient. The architect must document this potential limitation as a risk to the design, ensuring that it is clear that the capacity assumption is not guaranteed.

Additional storage capacity can be procured to expand the solution in the future as needed:

This statement provides a mitigation strategy to address the assumption regarding storage capacity. If future scale requires more storage than initially provided, the design should include a strategy for procuring and integrating additional storage resources to meet demand as needed. This helps ensure scalability and adaptability in the future.

#### NEW QUESTION # 54

An architect is creating a design for a new vSphere solution to meet the following business requirement:

REQ001 - Reduce operational expenditure

Which design decision could the architect include in the logical design to satisfy this requirement?

- A. Use an N + 1 design to define the required capacity on all clusters.
- B. Use vSphere Lifecycle Manager on all clusters.
- C. Use vSphere Standard licenses on all clusters.
- D. Use heterogeneous hardware for the hosts in all clusters.

**Answer: B**

Explanation:

vSphere Lifecycle Manager helps reduce operational expenditure (OPEX) by automating the patching and management of the vSphere environment. It provides centralized management for host updates, ensuring consistency across the environment and reducing the manual effort required for ongoing operations. This leads to reduced operational overhead, which directly addresses the requirement to reduce OPEX.

#### NEW QUESTION # 55

As part of a requirements gathering workshop, the customer provides the following requirements for the design of a new greenfield virtual infrastructure:

- Some applications have a latency that must be less than 5 minutes.
  - The solution must be able to support a workload growth rate of 10% per year.
- Which requirement classification is being gathered for the design documentation?

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

**Answer: B**

#### NEW QUESTION # 56

An architect is reviewing the information provided by a customer for a new vSphere solution design. The customer has stated that some of the virtual machines (VMs) that will be hosted on the new solution handle credit card information from their users as part of an online payment application, and that some of the information will need to be stored temporarily to allow transactions to be completed. Therefore, the solution must be designed to be able to mask or hash the stored information as they will need to show

compliance against common industry standards that contain references to the requirements for handling sensitive information. Which design quality is being requested by the customer?

- A. Manageability
  - **B. Security**
  - C. Recoverability
  - D. Performance

**Answer: B**

### Explanation:

The customer is requesting that the solution meet security requirements, specifically around handling sensitive information (such as credit card data). The need to mask or hash stored information for compliance with industry standards (e.g., PCI-DSS) is a security-focused design requirement. This ensures that sensitive data is protected and compliant with regulations, making security the primary design quality being requested.

## NEW QUESTION # 57

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