



# 3V0-21.21<sup>Q&As</sup>

Advanced Design VMware vSphere 7.x

## Pass VMware 3V0-21.21 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.pass4itsure.com/3v0-21-21.html>

100% Passing Guarantee  
100% Money Back Assurance

Following Questions and Answers are all new published by VMware  
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





### QUESTION 1

An architect is reviewing a physical storage design. The customer has specified that a new active-passive based storage array will be used to provide storage for the vSphere clusters.

Which configuration should for the architect recommended?

- A. VMW\_SATP\_LOCAL
- B. VMW\_PSP\_MRU
- C. VMW\_SATP\_DEFAULT\_AA
- D. VMW\_PSP\_FIXED

Correct Answer: B

Reference: <https://docs.vmware.com/en/VMware-vSphere/6.5/vsphere-esxi-vcenter-server-65-storageguide.pdf> (188)

---

### QUESTION 2

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

Correct Answer: A

---

### QUESTION 3

During a requirements gathering workshop, the customer provides the following requirement (REQ) and constraints (CON):

REQ01: The customer is looking for a way to limit database virtual machine (VM) placement to save on CPU licensing costs.

CON01: There is a single cluster with no budget to scale.

CON02: All virtual machines must run on the consolidated cluster.

Which two design decisions should the architect make to meet the customer requirement? (Choose two.)



- A. The solution must use VM-VM anti-affinity rules
- B. The solution must use vSphere DRS in manual mode
- C. The solution must use a vRealize Orchestrator workflow for VM placement
- D. The solution must use VM-Host affinity rules
- E. The solution must use vSphere VM and host DRS groups

Correct Answer: CE

---

#### QUESTION 4

Following a company merger, there are two data centers running vSphere environments. Both data centers are leveraging separate Layer 3 vMotion networks.

Which requirement must be met in order to enable vMotion migration between these locations?

- A. The vMotion service must be configured on the Management VMkernel adapter
- B. A dedicated TCP/IP stack for vMotion with a dedicated gateway must be configured
- C. A stretched vMotion network must be configured between data centers
- D. Virtual machines must be powered off in order to migrate them between data centers

Correct Answer: B

---

#### QUESTION 5

The architect for a large enterprise is tasked with reviewing a proposed design created by a service partner.

Which design elements are expected to be detailed within the physical design section of the documentation?

- A. A design diagram illustrating the configuration and specific attributes, such as IP addresses
- B. A list of requirements, constraints, and risks
- C. A solution architecture diagram with the components and data flow
- D. An entity relationship diagram describing upstream and downstream dependencies for specific service components

Correct Answer: B