

# Exam 3V0-21.23 Overviews | VMware Reliable 3V0-21.23 Exam Sims: VMware vSphere 8.x Advanced Design Pass Certainly



2026 Latest TestPassKing 3V0-21.23 PDF Dumps and 3V0-21.23 Exam Engine Free Share: [https://drive.google.com/open?id=1\\_6umxmSibNEqaeJ5PffHdEqkq4REkwNfP](https://drive.google.com/open?id=1_6umxmSibNEqaeJ5PffHdEqkq4REkwNfP)

When you purchase our 3V0-21.23 exam materials, we have installed the most advanced operation machines in our website. If you buy the 3V0-21.23 practice test on our web, and after purchasing, it only takes 5 to 10 minutes before our operation system sending our 3V0-21.23 Study Materials to your email address, that is to say, with our advanced operation system of our 3V0-21.23 study guide, there is nothing that you need to worry about, we can ensure you the fastest delivery on the 3V0-21.23 training guide.

The authoritative, efficient, and thoughtful service of 3V0-21.23 learning question will give you the best user experience, and you can also get what you want with our 3V0-21.23 study materials. I hope our study materials can accompany you to pursue your dreams. If you can choose 3V0-21.23 test guide, we will be very happy. We look forward to meeting you. You can choose your favorite our study materials version according to your feelings. When you use 3V0-21.23 Test Guide, you can also get our services at any time. We will try our best to solve your problems for you. I believe that you will be more inclined to choose a good service product, such as 3V0-21.23 learning question. After all, everyone wants to be treated warmly and kindly, and hope to learn in a more pleasant mood.

>> Exam 3V0-21.23 Overviews <<

**Reliable VMware 3V0-21.23 Exam Sims | Exam 3V0-21.23 Details**

After you pay for our 3V0-21.23 exam material online, you will get the link to download it in only 5 to 10 minutes. You don't have to wait a long time to start your preparation for the 3V0-21.23 exam. The only thing you must make sure is that you have left your right E-mail address when you purchase our 3V0-21.23 Study Guide. Moreover, you don't need to worry about safety in buying our 3V0-21.23 exam materials. We have considered all the details for you. You can just buy and download right now!

## VMware 3V0-21.23 Exam Syllabus Topics:

Topic	Details
Topic 1	<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>
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>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>

## VMware vSphere 8.x Advanced Design Sample Questions (Q11-Q16):

### NEW QUESTION # 11

An architect is designing the expansion of an existing vSphere 7 environment. The customer is requesting a design for a new cluster to support the anticipated future business growth. The requirements specified for the existing environment design must be considered when designing the new cluster.

The existing design has the following requirements:

- REQ01 The environment has an availability target of 99.5% for all infrastructure.
- REQ02 The recovery time objective (RTO) for Tier 1 virtual machines is one hour.
- REQ03 Windows and Linux virtual machines must reside on separate clusters.
- REQ04 Access to the management cluster within the environment must be controlled.

Which of the listed requirements would be classified as a functional requirement?

- **A. Access to the management cluster within the environment must be controlled**
- B. Windows and Linux virtual machines must reside on separate clusters
- C. The environment has an availability target of 99.5% for all infrastructure
- D. The recovery time objective (RTO) for Tier 1 virtual machines is one hour

**Answer: A**

Explanation:

Functional Requirements

A requirement specifies a function that a system or component should perform. These may include:

- Business Rules
- Authentication
- Audit Tracking
- Certification Requirements
- Reporting Requirements
- Historical Data
- Legal or Regulatory Requirements

<https://technicloud.com/category/vmware/>

### NEW QUESTION # 12

Application owners require support of a Microsoft Windows Server Failover Cluster (WSFC).

Their current environment consists of the following components:

- vSphere 7.0 and vSAN 7.0

- External array supporting NFS 3.0/4.1, Server Message Block (SMB) 2.1
- 10 GbE storage connectivity for all devices

The solution architect is tasked with coming up with a solution to meet this requirement while utilizing their existing investments. Which two recommendations could the architect make- (Choose two.)

- A. Use NFS 4.1 shares for quorum and shared disk
- **B. Use vSAN native support for WSFC**
- C. Use the SMB 2.1 protocol for sharing disks
- **D. Use raw device mapping (RDM)**
- E. Run WSFC on vSAN iSCSI Target Service

**Answer: B,D**

Explanation:

Only Clustered VMDKs, vVols and RDMs allowed for Microsoft Windows Server Failover Cluster (WSFC).  
<https://kb.vmware.com/s/article/79616>

### NEW QUESTION # 13

Following a recent acquisition, an architect needs to merge IT assets into its current data center. The combined vSphere environment will need to run the newly acquired company's virtual machines.

Network integration work has already been completed and the current environment has capacity to host all virtual machines. The Operations team needs to identify which virtual machines belong to the acquired company and report on their usage.

How should the architect merge the company's assets and virtual machines?

- A. Migrate the acquired company's virtual machines into the existing vSphere environment
- **B. Migrate and apply vSphere tags to the acquired company's virtual machines**
- C. Leave the newly acquired company's assets in its current place
- D. Lift and shift the acquired assets into the data center

**Answer: B**

### NEW QUESTION # 14

An architect is designing a solution for a customer to meet the following business objectives:

Pass compliance audits

Reuse compute hardware

Grow by 10% per year

Move to a subscription-based consumption model

Which business objective translates as a conceptual model constraint?

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

**Answer: A**

### NEW QUESTION # 15

What does "Scalability" mean in the context of the AMPRSS framework?

- A. Optimizing the system for efficient resource utilization.
- B. The system's capability to recover from failures and errors.
- **C. The ability of the system to handle increasing amounts of data.**
- D. Ensuring that the system is protected against security threats.

**Answer: C**

