

# Latest 3V0-21.23 Test Cost | Practice Test 3V0-21.23 Pdf



DOWNLOAD the newest Itcertmaster 3V0-21.23 PDF dumps from Cloud Storage for free: <https://drive.google.com/open?id=1Das4loElvX3Zosk4ioPBJt9voLQ2BXX>

As long as you get to know our 3V0-21.23 exam questions, you will figure out that we have set an easier operation system for our candidates. Once you have a try, you can feel that the natural and seamless user interfaces of our 3V0-21.23 study materials have grown to be more fluent and we have revised and updated 3V0-21.23 learning guide according to the latest development situation. In the guidance of teaching syllabus as well as theory and practice, our 3V0-21.23 training engine has achieved high-quality exam materials according to the tendency in the industry.

## VMware 3V0-21.23 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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 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>

>> Latest 3V0-21.23 Test Cost <<

**100% Pass 2026 VMware Unparalleled 3V0-21.23: Latest VMware vSphere**

## 8.x Advanced Design Test Cost

The Itcertmaster is a revolutionary platform for professionals and students looking to pass the Prepare for your VMware vSphere 8.x Advanced Design (3V0-21.23) exam and advance their careers. Our mission is to provide a comprehensive, convenient, and cost-effective preparation material for individuals to prepare for the 3V0-21.23 Certification Exam.

### VMware vSphere 8.x Advanced Design Sample Questions (Q20-Q25):

#### NEW QUESTION # 20

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

- Asynchronous replication is required between two sites.
- The impact on the storage layer should not impact the performance of the compute layer.
- Each application tier will require different replication attributes.
- Virtual machine live migration across compute and storage must be supported.
- Virtual machine aware back up will be leveraged.
- Operational management overhead should be minimized.
- Operational automation should be supported.

Which storage design recommendations would meet the requirements?

- A. Two new Fibre Channel storage arrays will be deployed, one at either site.  
Each application tier will be initially provisioned a new LUN.  
Data replication will be offloaded to the new arrays.
- B. Two new vSphere clusters enabled with vSAN will be deployed, one at either site.  
vSAN will be used to provide policy-based management for each application tier.  
vSphere Replication will be used to replicate the virtual machine data in an asynchronous configuration.
- **C. Two new storage arrays will be deployed, one at either site.  
vSphere Volumes (vVOLs) will be used to provide policy-based management for each application tier.  
Data replication will be offloaded to the new arrays.**
- D. Two new iSCSI storage arrays will be deployed, one at either site.  
Each application tier will be initially provisioned a new LUN.  
Data replication will be offloaded to the new arrays.

**Answer: C**

Explanation:

<https://www.vmware.com/content/dam/digitalmarketing/vmware/en/pdf/products/virtualvolumes/vmw-vsphere-virtual-volumes-vvols-solution-overview.pdf>

#### NEW QUESTION # 21

An architect is considering placement of virtual machines within an existing VMware software- defined data center (SDDC).

During the discovery phase, the following information is documented:

Cluster One

- Six ESXi hosts
- vSphere HA with host failures cluster tolerates = 1
- Proactive HA is enabled and set to automated
- Fully Automated vSphere DRS
- Transparent Page Sharing (TPS) is enabled

Cluster Two

- Eight ESXi hosts
- vSphere HA with host failures cluster tolerates = 1
- Proactive HA is disabled
- Partially Automated vSphere DRS
- Transparent Page Sharing (TPS) is disabled

Cluster Three

- Three ESXi hosts
- vSphere HA with admission control is disabled
- Proactive HA is not supported
- Transparent Page Sharing (TPS) is disabled

Virtual Machine Resource Profile 1

- Memory sharing techniques should not be used
- Virtual machines should be automatically restarted in the event of host failure if resources are available
- Automated initial virtual machine placement

Virtual Machine Resource Profile 2

- Memory sharing techniques should not be used
- Virtual machines should be automatically restarted in the event of host failure regardless of available resources
- Automated initial virtual machine placement

Which two recommendations should the architect make for placement of the virtual machines to meet resource profile requirements- (Choose two.)

- A. All virtual machines matching Virtual Machine Resource Profile 2 should be placed on Cluster Three.
- **B. All virtual machines matching Virtual Machine Resource Profile 2 should be placed on Cluster One.**
- **C. All virtual machines matching Virtual Machine Resource Profile 1 should be placed on Cluster Two.**
- D. All virtual machines matching Virtual Machine Resource Profile 1 should be placed on Cluster One.
- E. All virtual machines matching Virtual Machine Resource Profile 2 should be placed on Cluster Two.

**Answer: B,C**

Explanation:

A >> VM Profile2 >> Cluster1. Memory sharing technic (TPS) enabled, HA and Fully Automated DRS (should be protected from any host hardware failures and automate VM placement) D >> VM Profile1 >>> Cluster2. Memory sharing technic (TPS) disabled, HA and DRS Partially (initial virtual machine placement) enabled

<https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.resmgmt.doc/GUID-FEAC3A43-C57E-49A2-8303-B06DBC9054C5.html>

## NEW QUESTION # 22

An architect is creating the design for a vSphere platform that will be used as the target for a migration from multiple legacy vSphere platforms that are being decommissioned. The customer has provided the following information:

Each legacy platform has its own set of virtual machine templates stored in OVF format.

All of the templates need to be migrated to the new platform.

After migration, the templates should be centralized into a single location.

The templates must be accessible to all clusters in the new platform vCenter instance.

Any new templates added to the central location must be automatically available to all clusters.

Administrators must be able to deploy new virtual machines directly from the template instances.

The customer also confirmed that after the migrations are complete, the new platform will be the only vSphere solution available.

Which design choice should the architect evaluate in the logical design for the storage and management of virtual machine templates?

- A. Use a dedicated datastore on each vSphere cluster
- **B. Use a subscribed content library**
- C. Use a shared datastore on each vSphere cluster
- D. Use a local content library

**Answer: B**

## NEW QUESTION # 23

An application owner is concerned about their front-end web servers suffering an outage in the event of a host failure.

Which functional requirement could the architect include in the application design to mitigate this concern?

- A. The platform must include configuration rules to reset the web servers when guest heartbeats are not received.
- **B. The platform must include configuration rules to separate the web servers.**
- C. The platform must include configuration rules to restart the web servers upon host failure.
- D. The platform must be configured with resource scheduling in fully automated mode.

**Answer: B**

## NEW QUESTION # 24

During a requirements gathering workshop, the customer's Chief Information Security Office (CISO) provides the following

Which requirement classification is being gathered for the design documentation?

- Answer: C**

• • • • •

What's more, part of that Icertmaster 3V0-21.23 dumps now are free: <https://drive.google.com/open?id=1Das4loElvX3Zosk4ioPBjIt9voLO2BXX>