

# VMware vSphere 8.x Advanced Design actual test pdf, 3V0-21.23 actual test latest version

04/04/2025, 21:26 VMware vSphere 8.x Advanced Design - 3V0-21.23 Free Exam Questions (2025)  
Limited Time Discount Offer! 15% Off - Ends in 52:11:37 - Use Discount Coupon Code A4T2025

Input your exam code ...

VMware vSphere 8.x Advanced Design - 3V0-21.23 Free Exam Questions

QUESTION NO: 1  
An architect is designing a solution based on the following information:  
- Each ESX host has a single physical NIC with two 10 Gbps ports.  
- There is a performance-based service-level agreement (SLA) that guarantees 15 Gbps bandwidth for production virtual machines at all times.  
- There is no budget to purchase additional hardware.  
- The hardware replacement SLA is based on a delivery agreement of two business days.  
Which recommendation for the configuration of vSphere High Availability (HA) should the architect include in the design?

☒ A. Configure vSphere HA Set das.ignoreRedundantNetWarning to true. Consider an OEM with NIC failure conditions in their Proactive HA plugin.  
☐ B. Configure Proactive HA Automation Level: Automated Remediation: Maintenance mode for all failures. Consider an OEM with NIC failure conditions in their Proactive HA plugin.  
☐ C. Configure vSphere HA Configure two existing data stores for heartbeat. Consider an OEM with NIC failure conditions in their Proactive HA plugin.  
☐ D. Configure vSphere HA Configure % based admission control. Configure two isolation addresses. Consider an OEM with NIC failure conditions in their Proactive HA plugin.

Correct Answer: B

QUESTION NO: 2  
A VMware Service Provider is tasked with delivering a solution for continuous availability for a subset of Tier 1 virtual machines (VMs) and vApps running in their vSAN environment. The VMs make up a mission-critical application and there can be no data loss in the event of an outage at their primary data center. In the event of a regional outage, they have established a 10-minute recovery point objective (RPO). Failover/failback to the third site must be automated. They have the following in place:  
- Two local data centers (primary and secondary) connected with 100 Gb dedicated fiber  
- 2ms round-trip time (RTT) latency between the sites  
- A third data center located on another power grid  
- 70ms latency between the primary and secondary data centers  
- Matching storage arrays at all locations.  
Which two solutions could be used to meet the requirements? (Choose two.)

☐ A. Snapshots  
☐ B. vSphere Data Protection  
☐ C. Site Recovery Manager  
☐ D. vStorage APIs for Array Integration (VAAI)  
☐ E. vSAN Metro Cluster

Correct Answer: C,E

HAVE A QUESTION? LEAVE A MESSAGE

<https://www.actual-test.com/exam/3V0-21.23-questions#> 1/5

BONUS!!! Download part of Itbraindumps 3V0-21.23 dumps for free: [https://drive.google.com/open?id=191Lpjj37mKc6cKgRvL\\_MaVqZoose9HOZ](https://drive.google.com/open?id=191Lpjj37mKc6cKgRvL_MaVqZoose9HOZ)

It would be really helpful to purchase VMware vSphere 8.x Advanced Design (3V0-21.23) exam dumps right away. If you buy this VMware Certification Exams product right now, we'll provide you with up to 1 year of free updates for VMware vSphere 8.x Advanced Design (3V0-21.23) authentic questions. You can prepare using these no-cost updates in accordance with the most recent test content changes provided by the VMware vSphere 8.x Advanced Design (3V0-21.23) exam dumps.

## 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>
---------	--

>> **Reliable 3V0-21.23 Test Pass4sure** <<

## 3V0-21.23 Valid Exam Blueprint - Exam 3V0-21.23 Score

A free trial service is provided for all customers by 3V0-21.23 study materials, whose purpose is to allow customers to understand our products in depth before purchase. Many students often complain that they cannot purchase counseling materials suitable for themselves. A lot of that stuff was thrown away as soon as it came back. However, you will definitely not encounter such a problem when you purchase 3V0-21.23 Study Materials. All consumers who are interested in 3V0-21.23 study materials can download our free trial database at any time by visiting our platform.

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

### NEW QUESTION # 20

During a transformation project kick-off meeting, an architect highlights specific areas on which to focus while developing the new conceptual design.

Which two of the listed statements are business requirements? (Choose two.)

- A. There is no budget specifically assigned for disaster recovery
- B. The project should use the existing storage devices within the data center
- C. Sites must support a network latency of less than 12 ms round-trip time (RTT)
- D. There must not be a single point of failure for the virtual infrastructure
- E. The solution must allow data replication between sites

**Answer: D,E**

### NEW QUESTION # 21

How do you determine the network protocol needs for a vSphere network design?

- A. By considering the type of data traffic and communication requirements in the environment.
- B. By calculating the storage requirements for vSphere hosts.
- C. By specifying the expected levels of system performance and responsiveness.
- D. By identifying the number of virtual machines that will run on the hosts.

**Answer: A**

### NEW QUESTION # 22

What is the primary purpose of determining security requirements for a vSphere design?

- A. To optimize the network protocols and configurations for data transfer.
- B. To identify the specific tasks and operations the vSphere system should perform.
- C. To specify the expected levels of system performance and responsiveness.
- D. To ensure the confidentiality, integrity, and availability of data and resources in the vSphere environment.

**Answer: D**

### NEW QUESTION # 23

An architect is discussing the design of a vSphere solution with a customer. The following requirements have been defined for the solution:

The solution must provide data encryption at rest

The solution must provide the ability to reduce the amount of storage consumed from duplicate data. The solution must minimize the amount of resources consumed by the encryption process.

The architect has made a design decision that VM Encryption will be used to meet these requirements.

Which two implications should the architect include in the design in relation to this design decision? (Choose two.)

- A. When data is encrypted by the storage device, the effectiveness of de-duplication on the storage will be unaffected.
- **B. When data is encrypted by the ESXi host, the effectiveness of de-duplication on the storage may be reduced.**
- C. Encryption is a memory-intensive feature. The ESXi hosts should use the AES-NI BIOS setting to improve the performance of encryption and reduce memory utilization.
- D. Encryption is a CPU-intensive feature. Resource Pools should be used to assign shares to the encrypted VMs.
- **E. Encryption is a CPU-intensive feature. The ESXi hosts should use the AES-NI BIOS setting to improve the performance of encryption and reduce CPU utilization.**

**Answer: B,E**

Explanation:

AES-NI BIOS setting:

Encryption, especially VM Encryption in vSphere, is CPU-intensive because it requires the processing power to encrypt and decrypt data. By enabling AES-NI (Advanced Encryption Standard New Instructions) in the BIOS, ESXi hosts can take advantage of hardware-based acceleration for encryption tasks. This reduces the load on the CPU, thus improving the performance of encryption operations and lowering CPU utilization.

De-duplication effectiveness:

When data is encrypted at the ESXi host level (via VM Encryption), the deduplication process on the storage system becomes less effective. This is because encrypted data is presented as random data, meaning that even identical data blocks will appear different due to encryption. Therefore, deduplication technologies that rely on identifying duplicate data blocks will not be able to achieve the same level of efficiency when the data is encrypted at rest.

#### NEW QUESTION # 24

A vSphere administrator is experiencing performance issues in a virtual machine.

Which tool can help identify CPU, memory, and disk utilization at the guest OS level?

- A. vSphere Client
- B. vRealize Operations Manager
- C. ESXi Host Logs
- **D. Guest Operating System Performance Charts**

**Answer: D**

#### NEW QUESTION # 25

.....

The VMware vSphere 8.x Advanced Design (3V0-21.23) certification exam is one of the best credentials in the modern VMware world. The VMware vSphere 8.x Advanced Design (3V0-21.23) certification offers a unique opportunity for beginners or experienced professionals to demonstrate their expertise and knowledge with an industry-recognized certificate. With the VMware 3V0-21.23 Exam Dumps, you can not only validate your skill set but also get solid proof of your proven expertise and knowledge.

**3V0-21.23 Valid Exam Blueprint:** [https://www.itbraindumps.com/3V0-21.23\\_exam.html](https://www.itbraindumps.com/3V0-21.23_exam.html)

- Free PDF Quiz 2026 VMware 3V0-21.23: Reliable Reliable VMware vSphere 8.x Advanced Design Test Pass4sure □ Search for 「 3V0-21.23 」 on [ [www.exam4labs.com](http://www.exam4labs.com) ] immediately to obtain a free download □ 3V0-21.23 New Study Plan
- 3V0-21.23 Test Question □ 3V0-21.23 Test Question □ 3V0-21.23 Latest Braindumps Questions □ Open website ▷ [www.pdfvce.com](http://www.pdfvce.com) ◁ and search for ✓ 3V0-21.23 □ ✓ □ for free download □ 3V0-21.23 Reliable Guide Files
- 2026 100% Free 3V0-21.23 –Reliable 100% Free Reliable Test Pass4sure | 3V0-21.23 Valid Exam Blueprint ♣ Open website ▷ [www.exam4labs.com](http://www.exam4labs.com) ◁ and search for ▷ 3V0-21.23 ◁ for free download □ Exam Topics 3V0-21.23 Pdf
- 3V0-21.23 Valid Test Prep □ 3V0-21.23 Valid Test Prep □ 3V0-21.23 Test Question □ Open 【 [www.pdfvce.com](http://www.pdfvce.com) 】 and search for ( 3V0-21.23 ) to download exam materials for free □ Fresh 3V0-21.23 Dumps
- Pass Guaranteed Quiz Newest VMware - 3V0-21.23 - Reliable VMware vSphere 8.x Advanced Design Test Pass4sure □ □ Download “ 3V0-21.23 ” for free by simply entering ➡ [www.examdumps.com](http://www.examdumps.com) □ website □ 3V0-21.23 Flexible

## Testing Engine

- 2026 100% Free 3V0-21.23 –Reliable 100% Free Reliable Test Pass4sure | 3V0-21.23 Valid Exam Blueprint ☐ Simply search for ✓ 3V0-21.23 ☐✓☐ for free download on ☀ www.pdfvce.com ☐☀☐ ☐Examcollection 3V0-21.23 Vce
- Pass-Sure Reliable 3V0-21.23 Test Pass4sure offer you accurate Valid Exam Blueprint | VMware vSphere 8.x Advanced Design ☐ Immediately open ➤ www.dumpsmaterials.com ☐ and search for ⇒ 3V0-21.23 ⇐ to obtain a free download ☐ ☐3V0-21.23 Reliable Braindumps Book
- Free PDF Quiz 2026 VMware 3V0-21.23: Reliable Reliable VMware vSphere 8.x Advanced Design Test Pass4sure ☐ Search for ⇒ 3V0-21.23 ⇐ and download exam materials for free through ➡ www.pdfvce.com ☐ ☐3V0-21.23 Technical Training
- 3V0-21.23 Reliable Braindumps Book ☐ New 3V0-21.23 Exam Practice ☐ Test 3V0-21.23 Lab Questions ☐ Open website ➡ www.prep4sures.top ☐ and search for 《 3V0-21.23 》 for free download ☐3V0-21.23 Valid Exam Braindumps
- Reliable 3V0-21.23 Test Pass4sure Exam Instant Download | Updated VMware 3V0-21.23 Valid Exam Blueprint ☐ Open ➡ www.pdfvce.com ☐ and search for ➢ 3V0-21.23 ☐ to download exam materials for free ☐Examcollection 3V0-21.23 Vce
- 3V0-21.23 Latest Braindumps Questions 📖 3V0-21.23 Reliable Guide Files ☐ Exam Topics 3V0-21.23 Pdf☐ Easily obtain free download of ➡ 3V0-21.23 ☐ by searching on “www.testkingpass.com” ☐Reliable 3V0-21.23 Braindumps Files
- www.stes.tyc.edu.tw, www.stes.tyc.edu.tw, www.stes.tyc.edu.tw, www.stes.tyc.edu.tw, www.stes.tyc.edu.tw,  
www.stes.tyc.edu.tw, www.stes.tyc.edu.tw, www.stes.tyc.edu.tw, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt,  
myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt,  
myportal.utt.edu.tt, Disposable vapes

2026 Latest Itbraindumps 3V0-21.23 PDF Dumps and 3V0-21.23 Exam Engine Free Share: [https://drive.google.com/open?id=191Lpij37mKc6cKgRvL\\_MaVqZoose9HOZ](https://drive.google.com/open?id=191Lpij37mKc6cKgRvL_MaVqZoose9HOZ)