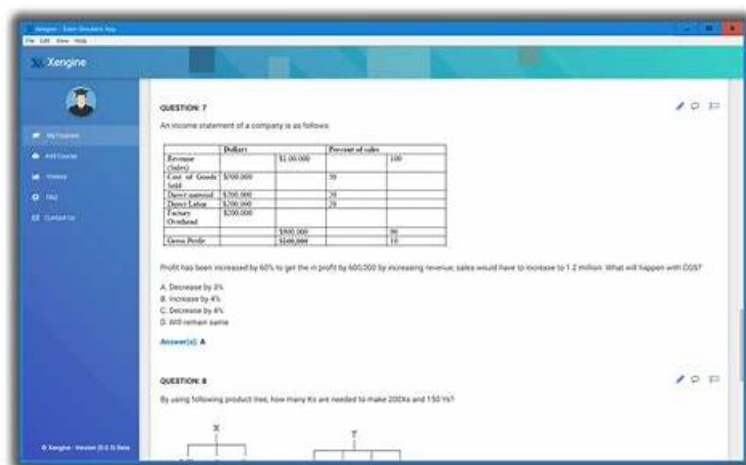


Latest 3V0-21.23 Test Online, Test 3V0-21.23 Prep



2025 Latest DumpsValid 3V0-21.23 PDF Dumps and 3V0-21.23 Exam Engine Free Share: <https://drive.google.com/open?id=1Z6tOeXGZEP5s3IOFUtxhYiL5RIOVYmpB>

If you want to sharpen your skills, and get the VMware vSphere 8.x Advanced Design (3V0-21.23) certification done within the target period, it is important to get the best VMware vSphere 8.x Advanced Design (3V0-21.23) exam questions. You must try the DumpsValid VMware vSphere 8.x Advanced Design (3V0-21.23) practice exam that will help you get the VMware 3V0-21.23 Certification. DumpsValid hires the top industry experts to draft the VMware vSphere 8.x Advanced Design (3V0-21.23) exam dumps and help the candidates to clear their VMware vSphere 8.x Advanced Design (3V0-21.23) exam easily. DumpsValid plays a vital role in their journey to get the 3V0-21.23 certification.

We have a lasting and sustainable cooperation with customers who are willing to purchase our 3V0-21.23 actual exam. We try our best to renovate and update our 3V0-21.23 study materials in order to help you fill the knowledge gap during your learning process, thus increasing your confidence and success rate. At the same time, 3V0-21.23 Preparation baidumps can keep pace with the digitized world by providing timely application. You will never fell disappointed with our 3V0-21.23 exam quiz.

>> Latest 3V0-21.23 Test Online <<

Don't Get Stress About Exam Changes - DumpsValid Offers Free VMware 3V0-21.23 Exam Questions Updates

Our 3V0-21.23 test questions can help you have a good preparation for exam effectively. Also you don't need to worry about if our 3V0-21.23 study materials are out of validity. We provide one year free updates for every buyer, after purchasing you can download our latest version of 3V0-21.23 Training Questions always within one year. And if you have any question on our 3V0-21.23 learning guide, you can contact with our service at any time, we will help you pass the 3V0-21.23 exam with our high quality of 3V0-21.23 exam questions and good service.

VMware 3V0-21.23 Exam Syllabus Topics:

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

Topic 3	<ul style="list-style-type: none"> • 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.
---------	--

VMware vSphere 8.x Advanced Design Sample Questions (Q36-Q41):

NEW QUESTION # 36

An architect is holding a requirements workshop with a customer for a new vSphere solution design. The customer states that the solution should make it easy to identify and apply patches or updates to ESXi hosts, including the ability to pre-stage the files on the ESXi hosts.

Which design quality is being referenced by the customer?

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

Answer: A

Explanation:

The customer's requirement for making it easy to identify and apply patches or updates to ESXi hosts, including pre-staging the files, is focused on simplifying the management of the vSphere environment. This is a key aspect of manageability, which refers to the ease with which IT administrators can handle tasks like patching, updates, and configuration management in a consistent and efficient manner.

NEW QUESTION # 37

An architect is responsible for the availability design of a solution.

The following information has been provided:

Virtual machines (VMs) run 8 or less vCPUs

All hosts have a minimum of two NICs per vSphere distributed switch (VDS) connected to separate physical switches All hosts have a minimum of two host bus adapters (HBAs) connected to separate physical switches Which three options maximize VM availability in the event of an ESXi host failure? (Choose three.)

- A. Dynamic Link Aggregation (LACP) configured on the distributed virtual switch
- B. vSphere NIC Teaming policy: Route based on originating port ID set on the distributed port group
- C. vSphere High Availability Restart Priority set to default at the cluster level
- D. VMware Tools configured to automatically update on reboot for all virtual machines
- E. vSphere Fault Tolerance configured on the virtual machines
- F. vSphere Round Robin storage multi-pathing policy set on each ESXi host

Answer: B,F

Explanation:

vSphere High Availability Restart Priority set to default at the cluster level This option ensures that vSphere HA will automatically restart the virtual machines (VMs) on another available host in the cluster if a host fails. Setting the restart priority at the cluster level ensures that the VMs are restarted in an order that helps maintain the availability of critical workloads first, enhancing the overall availability during a host failure.

vSphere NIC Teaming policy: Route based on originating port ID set on the distributed port group This setting for NIC Teaming ensures that network traffic is distributed effectively across the NICs, improving network availability. In the event of a failure of one physical switch or NIC, the Route based on originating port ID policy ensures that network connectivity for the VMs is maintained via the remaining NICs, enhancing network resilience.

vSphere Round Robin storage multi-pathing policy set on each ESXi host

Setting the Round Robin storage multi-pathing policy helps distribute I/O across multiple paths to the storage system, ensuring that VM storage remains highly available. If one path fails, traffic is automatically rerouted to other available paths, ensuring minimal disruption to VM storage and improving overall availability in the event of storage path failures.

NEW QUESTION # 38

An architect is reviewing the security and compliance requirements for a new application that will be hosted on a vSphere 8 environment.

The following information has been noted about the new application:

The application stores and processes confidential data

The supporting virtual infrastructure is shared with other departments

No other application stores or processes confidential data

The application virtual machines must be able to run on any ESXi host in the cluster The storage layer is a iSCSI attached SAN Data at Rest Encryption is in place for each presented LUN validated to FIPS 140-2 No budget is available for additional infrastructure components or software Application data must not be accessible outside of the application's virtual machines The architect has been tasked with providing a secure virtual machine design to host the application.

Which three design elements must the architect include to meet the requirements? (Choose three.)

- A. A new local VMFS volume
- B. VMware vSAN
- C. Virtual Machine Encryption
- D. The vSphere Native Key Provider
- E. External Key Management Service (KMS) provider
- F. A new encrypted iSCSI LUN

Answer: C,D,E

Explanation:

Virtual Machine Encryption

To ensure that the application's confidential data is protected, Virtual Machine Encryption should be applied.

This will ensure that even if someone gains access to the storage layer or the underlying infrastructure, the data in the virtual machine is encrypted and cannot be accessed outside of the VM, as required by the security and compliance requirements.

The vSphere Native Key Provider

The vSphere Native Key Provider can be used to manage encryption keys within the vSphere environment.

Since no budget is available for additional infrastructure components or software, leveraging vSphere's native capabilities for key management ensures that encryption is securely handled without introducing external dependencies. This also aligns with the requirement to not introduce additional infrastructure.

External Key Management Service (KMS) provider

While the vSphere Native Key Provider can manage keys within the environment, if there is a requirement for a more secure or compliant key management solution, an External Key Management Service (KMS) may be used. The KMS provider allows for centralized management of encryption keys, ensuring that the keys are securely stored and controlled according to compliance standards (e.g., FIPS 140-2). Although the Native Key Provider may suffice, this option ensures that key management adheres to stricter compliance needs, especially for confidential data.

NEW QUESTION # 39

An architect is tasked with designing the implementation of the VMware Validated Solutions in an existing VMware Cloud Foundation environment that includes:

Intelligent Operations Management

Intelligent Logging and Analytics

Which two design elements must the architect include in the design to be able to accomplish the deployment of these two solutions? (Choose two.)

- A. vSphere Lifecycle Manager
- B. NSX Edge Cluster
- C. Application Virtual Network (AVN)
- D. vSAN Stretched Cluster
- E. NSX Federation

Answer: B,C

NEW QUESTION # 40

An architect is documenting the logical design for a new vSphere solution. The following requirements have been provided to the architect by the customer for the design:

The solution must be deployed in two locations: DC1 and DC2

The solution must limit the impact radius of accidental changes by administrators. The solution must meet a recovery time objective (RTO) of four (4) hours and recovery point objective (RPO) of 24 hours. The solution must allow workloads to run in both DC1 and DC2 during normal operations. The solution must allow workloads to be moved bi-directionally between DC1 and DC2. The solution must use hyper-converged infrastructure for the virtual machine storage. The customer has also confirmed that the network connection between DC1 and DC2 has a 10 Gbps bandwidth with a maximum round trip latency of 4 ms.

The architect recommends the following design decision:

Use separate clusters in DC1 and DC2 to form a multi-region design.

What should the architect include as justification for this design decision?

- A. Using separate clusters mitigates the risk of an accidental change at the cluster level in DC1 from impacting DC2.
- B. Sufficient capacity must be deployed in both DC1 and DC2 to support all running virtual machines.
- C. Using separate clusters is the only configuration available that supports the RTO of four (4) hours.
- D. The network connection between DC1 and DC2 does not support the use of stretched clusters.

Answer: A

Explanation:

Separate clusters in DC1 and DC2 provide logical isolation between the two data centers. This means that an accidental change or misconfiguration in one cluster (e.g., DC1) will not affect the other cluster (e.g., DC2).

This isolation meets the customer's requirement to limit the impact radius of accidental changes by administrators. By having separate clusters, the risk of cross-site or cross-cluster disruptions is minimized, ensuring better fault tolerance and administrative control.

NEW QUESTION # 41

.....

Our 3V0-21.23 guide torrent specially proposed different versions to allow you to learn not only on paper, but also to use mobile phones to learn. This greatly improves the students' availability of fragmented time. You can choose the version of 3V0-21.23 learning materials according to your interests and habits. And if you buy the value pack, you have all of the three versions, the price is quite preferential and you can enjoy all of the study experiences. This means you can study 3V0-21.23 Exam Engine anytime and anywhere for the convenience to help you pass the 3V0-21.23 exam.

Test 3V0-21.23 Prep: <https://www.dumpsvalid.com/3V0-21.23-still-valid-exam.html>

- Pass Your VMware vSphere 8.x Advanced Design Exams Fast. All Top 3V0-21.23 Exam Questions Are Covered. ☐ Simply search for ► 3V0-21.23 ◀ for free download on (www.prep4pass.com) ☐ Answers 3V0-21.23 Free
- Exam Questions for the VMware 3V0-21.23 - Master Your Certification Journey ☐ Search for ► 3V0-21.23 ☐ and download exam materials for free through 「 www.pdfvce.com 」 ☐ Answers 3V0-21.23 Free
- Quiz 2025 VMware 3V0-21.23 – High Pass-Rate Latest Test Online ☐ Search for [3V0-21.23] and download exam materials for free through ► www.pdfdumps.com ☐ ☐ ☐ 3V0-21.23 Valid Exam Book
- Latest 3V0-21.23 Test Voucher ☐ New Guide 3V0-21.23 Files ☐ Test 3V0-21.23 Book ☐ Search for 《 3V0-21.23 》 and download it for free immediately on ► www.pdfvce.com ☐ ☐ 3V0-21.23 Exams Collection
- High Pass-Rate Latest 3V0-21.23 Test Online offer you accurate Test Prep | VMware vSphere 8.x Advanced Design ☐ Search for 「 3V0-21.23 」 and download it for free immediately on ☐ www.prep4pass.com ☐ ☐ 3V0-21.23 Exam Lab Questions
- Latest 3V0-21.23 Test Online: VMware vSphere 8.x Advanced Design - Valid VMware Test 3V0-21.23 Prep ☐ Download 【 3V0-21.23 】 for free by simply searching on ☀ www.pdfvce.com ☐ ☀ ☐ ☐ Test 3V0-21.23 Book
- 3V0-21.23 Exams Collection ☐ Real 3V0-21.23 Exams ☐ Test 3V0-21.23 Book ☐ Search for { 3V0-21.23 } and easily obtain a free download on ► www.pdfdumps.com ◀ ☐ 3V0-21.23 Latest Questions
- Valid Test 3V0-21.23 Experience ☐ 3V0-21.23 Examcollection Questions Answers ☐ New Guide 3V0-21.23 Files ☐ Easily obtain 【 3V0-21.23 】 for free download through ✓ www.pdfvce.com ☐ ✓ ☐ ☐ Valid 3V0-21.23 Test Cost
- VMware Latest 3V0-21.23 Test Online: VMware vSphere 8.x Advanced Design - www.itcerttest.com Money Back Guaranteed ☐ Download [3V0-21.23] for free by simply entering ☐ www.itcerttest.com ☐ website ☐ New Guide 3V0-21.23 Files
- Latest 3V0-21.23 Test Online: VMware vSphere 8.x Advanced Design - Valid VMware Test 3V0-21.23 Prep ☐ 「 www.pdfvce.com 」 is best website to obtain ☐ 3V0-21.23 ☐ for free download ☐ New Guide 3V0-21.23 Files
- Valid 3V0-21.23 Test Cost ☐ 3V0-21.23 Exams Collection ☐ Test 3V0-21.23 Book ☐ Open website ☐ www.itcerttest.com ☐ and search for ► 3V0-21.23 ☐ for free download ☐ Real 3V0-21.23 Exams
- hackingworlds.com, www.alisuriversity.com, yblearnsmart.com, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, shortcourses.russellcollege.edu.au, kareyed271.dgbloggers.com, patersonontemple.com, www.aliyihou.cn, 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, graphiskill.com, Disposable vapes

P.S. Free & New 3V0-21.23 dumps are available on Google Drive shared by DumpsValid: <https://drive.google.com/open?id=1Z6tOeXGZEP5s3IOFUtxhYiL5RIOVYmpB>