

Latest VMware 3V0-23.25 Test Notes - 3V0-23.25 Test Questions Answers



The Advanced VMware Cloud Foundation 9.0 Storage (3V0-23.25) practice test is being offered in three different formats. These VMware 3V0-23.25 exam questions formats are PDF dumps files, web-based practice test software, and desktop practice test software. All these VMware 3V0-23.25 Exam Dumps formats contain real, updated, and error-free Advanced VMware Cloud Foundation 9.0 Storage (3V0-23.25) exam questions that prepare you for the final 3V0-23.25 exam.

3V0-23.25 exam dumps have a higher pass rate than products in the same industry. If you want to pass 3V0-23.25 certification, then it is necessary to choose a product with a high pass rate. Our study materials guarantee the pass rate from professional knowledge, services, and flexible plan settings. According to user needs, 3V0-23.25 exam prep provides everything possible to ensure their success. The 99% pass rate is the proud result of our study materials. If you join, you will become one of the 99%. I believe that pass rate is also a big criterion for your choice of products, because your ultimate goal is to obtain 3V0-23.25 Certification. In 3V0-23.25 exam dumps, you can do it.

>> Latest VMware 3V0-23.25 Test Notes <<

Pass Guaranteed 2026 VMware 3V0-23.25: Newest Latest Advanced VMware Cloud Foundation 9.0 Storage Test Notes

The customer is God. 3V0-23.25 learning dumps provide all customers with high quality after-sales service. After your payment is successful, we will dispatch a dedicated IT staff to provide online remote assistance for you to solve problems in the process of download and installation. During your studies, 3V0-23.25 study tool will provide you with efficient 24-hour online services. You can email us anytime, anywhere to ask any questions you have about our 3V0-23.25 Study Tool. At the same time, 3V0-23.25 test question will also generate a report based on your practice performance to make you aware of the deficiencies in your learning

process and help you develop a follow-up study plan so that you can use the limited energy where you need it most. So with 3V0-23.25 study tool you can easily pass the exam

VMware Advanced VMware Cloud Foundation 9.0 Storage Sample Questions (Q25-Q30):

NEW QUESTION # 25

A Compliance Auditor is tracking the lifecycle of an encrypted vSAN Stretched Cluster in VCF

9.0. A new ESXi host (esx-09) is commissioned via SDDC Manager and successfully added to the cluster.

...

[Log Analysis: vsan-crypto_config.log / CMMDS events]

Event 1: Host 'esx-09' enters cluster.

Event 2: vCenter detects KMS trust validation required.

Event 3: SDDC Manager issues 'vsan storage add' API calls to the host.

Event 4: Host generates internal Data Encryption Keys (DEKs).

Event 5: Disk claiming completes.

...

How does the deep integration between SDDC Manager, vSAN encryption, and Disk Claiming enforce security when this new host is added to the already-encrypted cluster? (Select all that apply.)

- A. The new disks are wrapped by the existing cluster-wide KEK; the administrator does NOT need to configure a new KMS policy for the added host.
- B. SDDC Manager must temporarily disable vSAN Data-in-Transit (DiT) encryption on the entire cluster to allow the new host to perform the unencrypted CMMDS handshake.
- C. The local ESXi hypervisor on esx-09 generates unique Disk Encryption Keys (DEKs) locally for every new physical drive, ensuring that device-level keys never leave the host.
- D. SDDC Manager automatically formats the new disks using VMFS-6 self-encrypting drive (SED) capabilities, bypassing the vSAN software encryption stack.
- E. Before claiming the disks, SDDC Manager validates that esx-09 can communicate with the external KMS cluster configured in the Management Domain to retrieve the Key Encryption Key (KEK).

Answer: A,C,E

NEW QUESTION # 26

A SOC Analyst is reviewing the security baseline of a VCF 9.0 Workload Domain configured with Principal vSAN ESA storage and Supplemental NFS storage for high-capacity backup archives.

...

[VCF Storage Configuration Audit]

Principal Datastore: vSAN ESA (D@RE Enabled)

Supplemental Datastore: NFS v3 (Export IP: 10.10.50.25)

...

Which statement accurately defines the fundamental security gap introduced by attaching Supplemental NFS v3 datastores to a secure VCF environment?

- A. NFS v3 forces the ESXi hypervisor to disable its local Secure Boot chip to allow the loading of the legacy file-locking daemon.
- B. NFS v3 requires direct internet connectivity to validate Kerberos tickets with an external Identity Provider, breaching the VCF air-gapped architecture.
- C. NFS v3 datastores automatically override the vSAN ESA SPBM encryption rules, forcing Virtual Machines on the principal vSAN datastore to operate in unencrypted mode.
- D. NFS v3 transmits storage data in cleartext and relies entirely on IP-address whitelisting for access control, making the datastore vulnerable to ARP spoofing attacks on the storage VLAN.

Answer: D

NEW QUESTION # 27

An Operations Engineer is deploying a vSAN Stretched Cluster across two datacenters (Site-Alpha and Site-Beta). The network architecture uses a Layer 3 topology.

The engineer configures the vSAN VMkernel interface (vmk2) on the hosts:

...

```
# Site-Alpha Host Configuration (esx-a-01)
```

```
vmk2 IP: 10.10.10.11 / 24
```

```
vmk2 Gateway: 10.10.10.1
```

```
# Site-Beta Host Configuration (esx-b-01)
```

```
vmk2 IP: 10.20.20.11 / 24
```

```
vmk2 Gateway: 10.20.20.1
```

```
# Witness Host Configuration
```

```
vmk1 IP: 10.30.30.11 / 24
```

```
vmk1 Gateway: 10.30.30.1
```

...

The vSAN health check fails with the error "Host cannot communicate with one or more other nodes in the vSAN cluster." Based on the intersection of vSAN networking and Stretched Cluster mechanics, which of the following statements accurately diagnose the routing failure and define the required solution? (Select all that apply.)

- A. Stretched Clusters explicitly require Layer 2 adjacency between Site-Alpha and Site-Beta; this Layer 3 topology is unsupported and must be redesigned.
- B. Enabling "vSAN Traffic" on the default management vmk0 interface will resolve the issue by utilizing the host's existing default routing table.
- C. The engineer must configure static routes on the ESXi hosts so that traffic leaving vmk2 bound for the 10.20.20.0/24 (Site-Beta) and 10.30.30.0/24 (Witness) subnets is directed to the 10.10.10.1 gateway.
- D. The default gateway set on a standard ESXi host applies to the Management network (vmk0). By default, vmk2 has no inherent default gateway, meaning vSAN traffic cannot route out of the local subnet.
- E. The system is failing because the Witness host does not have Jumbo Frames (MTU 9000) enabled, which is a hard requirement for all vSAN Stretched Cluster nodes.

Answer: C,D

NEW QUESTION # 28

A Solutions Architect is consolidating several independent Fibre Channel LUN-backed VMFS datastores into a Datastore Cluster to utilize Storage DRS (SDRS) in a VCF Workload Domain.

...

```
[SDDC Manager - Storage Summary]
```

```
Target SDRS Cluster: WLD01-DS-Cluster
```

```
DS-01: VMFS-5 (10TB, Array-1)
```

```
DS-02: VMFS-6 (10TB, Array-2)
```

```
DS-03: VMFS-6 (10TB, Array-1)
```

...

The architect attempts to add these three datastores into the new Datastore Cluster, but vCenter blocks the operation for DS-01. Furthermore, the architect is concerned about performance degradation during Storage vMotion operations within the cluster. How do the underlying LUN attributes and VMFS configurations dictate the success and performance of this Datastore Cluster design? (Select all that apply.)

- A. A Datastore Cluster logically merges the underlying LUNs into a single 30TB namespace, destroying the original LUN isolation.
- B. Storage DRS requires that all underlying LUNs be mapped (masked) and accessible to all ESXi hosts in the Compute Cluster to facilitate VM mobility.
- C. To ensure hardware-accelerated Storage vMotion (VAAI XCOPY) between datastores, the underlying LUNs must reside on the same physical storage array.
- D. DS-01 cannot be included in the Datastore Cluster because SDRS strictly forbids mixing VMFS-5 and VMFS-6 datastores in the same cluster to prevent filesystem capability mismatches.

Answer: B,C,D

NEW QUESTION # 29

A Compliance Auditor is reviewing the storage policy configurations for a new HCI Mesh environment. A database team running VMs on the "Web-Client-Cluster" intends to provision their VMs onto the remote "DB-Server-Cluster" datastore. The "DB-Server-

Cluster" is highly robust, utilizing 12 hosts and vSAN ESA.
The auditor extracts the storage policy assigned to these VMs:
...

```
# SPBM Policy: "Mesh-DB-Policy"  
[Policy Rules]  
Site-Disaster-Tolerance: None - Standard Cluster  
Failures-to-Tolerate: 2 failures - RAID-6 (Erasure Coding)  
Encryption: Enabled  
[Storage Compatibility]  
Datastore: vsanDatastore-DB-Server  
Host: Compliant  
...
```

Which TWO statements represent valid compliance checks and functional behaviors of this HCI Mesh configuration? (Choose 2.)

- A. Encryption is invalid in this topology; HCI Mesh cannot support Data-in-Transit encryption between Client and Server clusters.
- B. The RAID-6 erasure coding calculations for the database VMs will consume CPU cycles on the "Web-Client-Cluster" hosts, not the "DB-Server-Cluster" hosts.
- C. The storage policy must include a "Data Locality" rule to pin the VM execution to the Server cluster hosts to minimize network latency.
- D. The "Failures-to-Tolerate" rule validates against the host count of the "DB-Server-Cluster" (12 hosts), not the "Web-Client-Cluster".

Answer: B,D

NEW QUESTION # 30

.....

As the old saying goes, Rome was not built in a day. For many people, it's no panic passing the 3V0-23.25 exam in a short time. Luckily enough, as a professional company in the field of 3V0-23.25 practice questions, our products will revolutionize the issue. The 3V0-23.25 Study Materials that our professionals are compiling which contain the most accurate questions and answers will effectively solve the problems you may encounter in preparing for the 3V0-23.25 exam.

3V0-23.25 Test Questions Answers: https://www.itcerttest.com/3V0-23.25_braindumps.html

If you aren't satisfied with our 3V0-23.25 exam torrent you can return back the product and refund you in full, 3V0-23.25 Test Questions Answers - Advanced VMware Cloud Foundation 9.0 Storage preparation materials are edited by top-level professional experts, VMware Latest 3V0-23.25 Test Notes To satisfy this task the professionals have to analyze new in-name for skills and improve their expertise, VMware Latest 3V0-23.25 Test Notes What's coming will come, and we'll meet it when it does.

You don't just want to use computers, The Exam 3V0-23.25 Collection Pdf vast majority of freelancers and other independent workers also aren't going to benefit, If you aren't satisfied with our 3V0-23.25 Exam Torrent you can return back the product and refund you in full.

Latest 3V0-23.25 Test Notes | Reliable 3V0-23.25: Advanced VMware Cloud Foundation 9.0 Storage 100% Pass

Advanced VMware Cloud Foundation 9.0 Storage preparation materials are edited by top-level professional Exam 3V0-23.25 Collection Pdf experts, To satisfy this task the professionals have to analyze new in-name for skills and improve their expertise.

What's coming will come, and we'll meet it 3V0-23.25 when it does, Yes, just be confident like this, because of our high-quality products.

- 3V0-23.25 Exam Latest Test Notes - Professional 3V0-23.25 Test Questions Answers Pass Success Open website **【** www.exam4labs.com **】** and search for (3V0-23.25) for free download Training 3V0-23.25 Online
- 3V0-23.25 Test Answers 3V0-23.25 Reliable Test Questions New 3V0-23.25 Exam Cram Easily obtain free download of 3V0-23.25 by searching on (www.pdfvce.com) Exam 3V0-23.25 Lab Questions
- Latest 3V0-23.25 Test Preparation 3V0-23.25 Updated Dumps New 3V0-23.25 Braindumps Files Immediately open www.vce4dumps.com and search for **➔** 3V0-23.25 to obtain a free download Dumps 3V0-23.25 Reviews

