

# VMware 2V0-16.25 Reliable Test Dumps | Online 2V0-16.25 Tests



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## VMware 2V0-16.25 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>VMware vSphere Foundation Fundamentals: This section of the exam measures the skills of Virtualization Engineers and focuses on the essentials of virtualization technology. It introduces the principles of virtualization, explores use cases, and highlights the value it brings to businesses. Candidates are expected to demonstrate knowledge of VMware compute components such as vCenter and ESX, cluster configuration, and lifecycle management of virtual machines. It also covers secure workload operations, encryption, and managing resources with content libraries. In addition, storage fundamentals are examined through configuring vSphere storage, deploying VMware vSAN clusters, defining storage policies, and ensuring data availability. Networking fundamentals are also introduced, requiring the ability to differentiate between VMware vSphere networking components.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>IT Architectures, Technologies, Standards: This section of the exam measures the understanding of IT Infrastructure Architects and covers foundational concepts of architectures, emerging technologies, and industry standards. Although no testable objectives are listed here, it establishes the baseline knowledge needed to interpret and design VMware-related environments effectively.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>Deploy, Configure, and Operate VMware vSphere Foundation (VVF): This section of the exam measures the expertise of Data Center Administrators and emphasizes hands-on skills in deploying and configuring VMware vSphere Foundation environments. Candidates must understand the components of a VVF deployment, configure Supervisors within clusters, and manage identity, access control, licensing, and certificate management. The objectives also extend to lifecycle management within the vSphere Foundation. Furthermore, it explores operational tasks including monitoring and analyzing logs, configuring alerting, managing dashboards, and integrating with VMware Cloud Foundation (VCF) Operations. Candidates will also be tested on cost and pricing configuration, compliance monitoring, and security hardening practices. Finally, automation skills are validated through deploying services with Supervisors, running Kubernetes workloads, using VM services, and integrating VCF Operations Orchestrator to support enterprise automation.</li></ul>

Topic 4	<ul style="list-style-type: none"> <li>• Plan and Design the VMware by Broadcom Solution: This section of the exam measures the ability of VMware Solution Architects to plan and design solutions. While there are no specific testable objectives included, the focus is on preparing professionals to design VMware-based solutions that align with organizational goals and best practices.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>• Troubleshoot and Optimize the VMware Solution: This section of the exam measures the ability of Systems Engineers to troubleshoot and optimize VMware-based environments. While no explicit testable objectives are listed, candidates are expected to apply their problem-solving skills to diagnose, resolve, and enhance VMware solutions for improved reliability and performance.</li> </ul>

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### VMware vSphere Foundation 9.0 Administrator Sample Questions (Q14-Q19):

#### NEW QUESTION # 14

An administrator creates a cluster by joining a Medium sized VMware Cloud Foundation (VCF) Operations for Logs node to an existing Medium sized single-node deployment.

The secondary node of the cluster fails, degrading the functionality of VCF Operations for Logs.

What action should the administrator take to create a healthy active cluster?

- A. Scale up the VCF Operations for Logs primary and secondary node to size Extra Large.
- **B. Rebuild the VCF Operations for Logs cluster secondary node and place the cluster back into operation.**
- C. Rebuild the VCF Operations for Logs cluster secondary node and add an additional node to the cluster.
- D. Scale up the VCF Operations for Logs primary and secondary node to size Large.

#### Answer: B

Explanation:

In VMware Cloud Foundation (VCF)Operations for Logs, clusters require a minimum of three healthy nodes to function in a fully active and resilient state. When a cluster is deployed with only two nodes (primary

+ one secondary), the environment does not meet the minimum recommended requirement. If the secondary node fails, the cluster becomes degraded and functionality is reduced.

The correct remediation is:

- \* Rebuild the failed secondary nodes so that the cluster can return to a healthy state.
- \* After rebuilding, the node must be rejoined to the primary using the Management # Cluster workflow (secure token, IP/hostname of primary, etc.).

Why not the other options?

- \* A. Scale up to Extra Large##Scaling up affects resource capacity (vCPU, RAM, disk) but does not solve the problem of missing nodes.
- \* B. Scale up to Large##Same reason as above, scaling up does not restore HA.
- \* D. Rebuild the secondary and add an additional node##While adding more nodes is a best practice (since HA clusters require three nodes), the minimum action required to restore a healthy active cluster is to rebuild the failed node. Adding more nodes is optional for increased resiliency.

Therefore, the immediate and verified answer is to rebuild the failed secondary node.

References:

VMware Cloud Foundation 9.0.2 Documentation - VCF Operations for Logs Clusters and Node Requirements

VMware Cloud Foundation 9.0.2 Documentation - Joining and Rebuilding Worker Nodes in a Logs Cluster

VMware Cloud Foundation 9.0.1 Documentation - High Availability VCF Operations for Logs requires minimum of three nodes (1 primary, 2 workers)

### NEW QUESTION # 15

An administrator is tasked with upgrading to VMware vSphere Foundation (VVF) on an existing VMware vCenter 8.0u3. The environment has integrated NSX 4.2, 12 clusters, all using Fibre Channel connected VMFS block shared storage, and is not part of an existing VMware Cloud Foundation.

Which install method is used to perform the upgrade?

- A. Upgrade
- B. Deploy
- **C. Converge**
- D. Not possible, must perform a fresh deployment

**Answer: C**

Explanation:

When upgrading to vSphere Foundation (VVF) on an existing vCenter Server 8.0u3 environment with NSX, the correct method is Converge:

- \* Converge takes an existing vSphere + NSX environment and brings it into the vSphere Foundation framework, without redeploying from scratch.
- \* Deploy is used for new greenfield installations.
- \* Upgrade applies to upgrading from an earlier version of vSphere Foundation, not from standalone vSphere.
- \* Not possible (A) is incorrect - VMware supports Converge in this scenario.

References:

VMware Cloud Foundation 9.0 -Converge Deployment Path

VMware Docs: Converge Workflow for vSphere Foundation

### NEW QUESTION # 16

Which scenario demonstrates the benefit of server consolidation using VMware server virtualization?

- **A. Running multiple independent machines on a single physical host.**
- B. Providing protection against ransomware attacks.
- C. Performing load balancing between web servers.
- D. Automating the deployment of application clusters.

**Answer: A**

Explanation:

The core benefit of server consolidation using VMware server virtualization is the ability to run multiple independent virtual machines (VMs) on a single physical host.

- \* This increases hardware utilization, reduces physical server sprawl, and cuts operational costs.
- \* A. Load balancing# Achieved through features like DRS, not basic server consolidation.
- \* C. Ransomware protection# Achieved through security features and backups, not consolidation.
- \* D. Automating application clusters# A benefit of orchestration tools, not consolidation.

References:

VMware vSphere 9.0 -Server Consolidation Benefits

VMware Docs: VMware Virtualization Fundamentals

### NEW QUESTION # 17

The security team requests the ability to log into VMware vCenter and review datacenter, cluster and network configurations. The following details are provided:

- \* The security team is not authorized to make any changes to the environment.
- \* Each user must log in with unique credentials.

What steps should the administrator perform to grant access to the security team?

- **A. Create a group for the security team, add the users to the group, and assign the group the Read-Only role.**
- B. Share the password for 'administrator@vsphere.local' with the security team.
- C. Create a security user, assign the user the Read-Only role, share the credentials with the security team.
- D. Create a group for the security team, add the users to the group, and assign the group the Network Administrator role.

## Answer: A

Explanation:

The security team requires visibility into vCenter configurations but must not make changes.

\* Best practice is to create an Active Directory or vCenter group, add the security users, and assign them the Read-Only role at the datacenter/cluster/network level.

\* This ensures each user logs in with unique credentials, maintaining accountability.

Why others are incorrect:

\* A. Share administrator@vsphere.local password# Violates security best practices.

\* B. Create a single user and share credentials# Still insecure, lacks unique audit trails.

\* C. Assign Network Administrator role# Grants configuration permissions, not allowed.

References:

VMware vSphere 9.0 Documentation - Roles and Permissions Best Practices

VMware Docs: vCenter Server Role-Based Access Control

## NEW QUESTION # 18

An administrator is tasked with deploying a VMware Cloud Foundation (VCF) Operations for Logs appliance into vSphere Foundation.

After downloading the .ova, which component does the administrator use to deploy the file?

- A. VCF Operations
- B. VCF Automation
- C. VCF Fleet Management
- D. vSphere Client

## Answer: D

Explanation:

To deploy the VCF Operations for Logs OVA appliance:

\* The vSphere Client is used to deploy .ova and .ovf templates directly into a vCenter environment.

\* After deployment, the appliance can be configured and integrated with VCF.

Other options:

\* A. VCF Fleet Management# Used for multi-instance management, not OVA deployment.

\* C. VCF Automation# Provides automation workflows, not appliance deployment.

\* D. VCF Operations# Monitoring and analytics platform, not used for OVA installs.

References:

VMware Cloud Foundation 9.0 - Deploying VCF Operations for Logs Appliance VMware Docs: Deploy OVF/OVA Templates Using vSphere Client

## NEW QUESTION # 19

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