

# Updated 2V0-16.25 Exam Questions: VMware vSphere Foundation 9.0 Administrator are the most veracious Preparation Dumps - PassLeaderVCE



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## VMware 2V0-16.25 Test Pattern & New APP 2V0-16.25 Simulations

With the advent of knowledge times, we all need some professional certificates such as VMware 2V0-16.25 to prove ourselves in different working or learning condition. So making right decision of choosing useful practice materials is of vital importance. Here we would like to introduce our VMware 2V0-16.25 practice materials for you with our heartfelt sincerity.

### VMware 2V0-16.25 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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>

Topic 3	<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 4	<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 5	<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>

## VMware vSphere Foundation 9.0 Administrator Sample Questions (Q34-Q39):

### NEW QUESTION # 34

An administrator is tasked with developing an automated, repeatable process to:

- \* Connect to the corporate Active Directory and create a Windows computer object in a defined Organizational Unit.
- \* Connect to the target vCenter and create a Windows VM from a template.
- \* Power on the VM and join it to the corporate domain.

Which VMware vSphere Foundation (VVF) component is best suited for this task?

- **A. VCF Operations Orchestrator**
- B. vSphere Supervisor
- C. VCF CLI
- D. VCF Operations

**Answer: A**

Explanation:

The scenario describes an automated, repeatable workflow:

- \* Create an AD computer object.
- \* Deploy a VM from a template.
- \* Power on the VM and join domain.

The correct tool is VCF Operations Orchestrator (formerly vRealize Orchestrator), which:

- \* Provides automation and integration with Active Directory and vCenter APIs.
- \* Can execute workflows for VM provisioning and domain joining.

Other options:

- \* A. vSphere Supervisor # Kubernetes workload management, not AD/VM automation.
- \* B. VCF Operations # Monitoring and analytics, not workflow automation.
- \* C. VCF CLI # Useful for manual scripting but not suited for automated workflows.

References:

VMware Cloud Foundation 9.0 - VCF Operations Orchestrator Automation Use Cases VMware Docs: vRealize Orchestrator Integration with vSphere & AD

### NEW QUESTION # 35

The security team has requested that high-sensitivity workloads be protected using Confidential Computing in your VMware vSphere Foundation (VVF) 9.0 environment. These workloads handle regulated data that must be isolated from the hypervisor and other tenants, even when running on the same ESX host.

The vSphere administrator is responsible for ensuring that only trusted hosts are used and that virtual machines are configured with hardware-enforced memory isolation.

Which two configurations must you implement to support Confidential Computing for these workloads?  
(Choose two.)

- A. Enable AMD SEV-SNP or Intel TDX support in the host BIOS and confirm compatibility in vSphere.
- B. Enable vSphere Trust Authority and set the Confidential Computing flag.
- C. Create virtual machines with hardware version 22 and set the Confidential Computing flag.
- D. Configure Encrypted vMotion with "Required" mode for the VM.
- E. Use TPM 2.0 on the guest OS to generate attestation reports for VM launch.

**Answer: A,B**

Explanation:

For Confidential Computing in vSphere 9.0:

\* Hardware Memory Isolation: Requires AMD SEV-SNP (Secure Encrypted Virtualization - Secure Nested Paging) or Intel TDX (Trust Domain Extensions) enabled in the host BIOS and supported by ESXi. (C)

\* Trusted Hosts: Must use vSphere Trust Authority (vTA) to ensure that only verified, secure hosts run Confidential VMs. The VM must have the Confidential Computing flagset. (E) Other options:

\* A. VM Hardware version 22# Required for new features, but Confidential Computing specifically requires hardware + vTA.

\* B. TPM 2.0 guest OS attestation# Not used for Confidential Computing, that's host-based attestation.

\* D. Encrypted vMotion Required# Recommended for secure vMotion, but not sufficient for Confidential Computing.

References:

VMware vSphere 9.0 - Confidential Computing Requirements

VMware Docs: vSphere with AMD SEV-SNP and Intel TDX

### NEW QUESTION # 36

An administrator is preparing to deploy VMware vSphere Foundation using the VMware Cloud Foundation (VCF) Installer wizard. During host onboarding, it is discovered that the VMware ESX hosts each have different root passwords.

Which deployment method must be used to continue the installation?

- A. Use a JSON specification file to define per-host credentials.
- B. Proceed with the wizard and override host credentials during staging.
- C. Use the deployment wizard and enter credentials per host manually.
- D. Set the password to expire on all ESX hosts.

**Answer: A**

Explanation:

When deploying VMware vSphere Foundation using the VCF Installer wizard, host onboarding requires consistent access credentials.

\* If ESX hosts have different root passwords, the wizard cannot proceed using a single credential.

\* In this case, administrators must use a JSON specification file to define per-host credentials, ensuring each host can be onboarded successfully.

\* The JSON specification allows defining host-specific parameters (IP, hostname, root password, networking, etc.).

Other options are incorrect:

\* A. Proceed with wizard and override host credentials during staging# Not supported.

\* B. Use deployment wizard and enter credentials per host manually# Wizard requires uniform credentials.

\* C. Set password to expire on all ESX hosts# Irrelevant to deployment and would cause failures.

References:

VMware Cloud Foundation Deployment Guide - Host onboarding using JSON specification (covered in installer documentation).

VMware Docs: Using JSON Specification for VCF Deployment

### NEW QUESTION # 37

An administrator is tasked to optimize storage utilization in an existing VMware vSAN Original Storage Architecture (OSA) cluster. The cluster has the following configuration:

- \* Eight-node cluster with 1 disk group per node.
- \* Virtual machines (VMs) are configured with 1 failure - RAID-1 storage policy.
- \* Storage utilization is at 70%.

Which action can the administrator take to reduce the existing storage utilization with the minimum impact to the cluster?

- A. Enable Deduplication and Compression on the cluster.
- **B. Change the storage policy to 2 failure - RAID-6.**
- C. Change the storage policy to 3 failure - RAID-1.
- D. Enable Compression only on the cluster.

**Answer: B**

Explanation:

In vSAN Original Storage Architecture (OSA) cluster, the choice of storage policy directly impacts storage efficiency and resilience:

\* Current Setup:

- \* Eight-node cluster, 1 disk group per node.
- \* VMs are using FTT=1 RAID-1 (mirroring) policy.
- \* Storage utilization is already at 70%.
- \* RAID-1 (Mirroring):
  - \* Each piece of data is mirrored, requiring 2x storage capacity.
  - \* Space efficiency ~50%.
- \* RAID-6 (Erasure Coding, FTT=2):
  - \* Requires a minimum of 6 hosts, satisfied here with 8.
  - \* Uses erasure coding instead of full mirroring, giving ~67% space efficiency.
  - \* Provides resilience against 2 host failures while using less space than RAID-1.

Thus, switching from RAID-1 FTT=1 to RAID-6 FTT=2 reduces overall storage utilization while still improving resilience.

Why not the other options?

- \* A. Enable Deduplication and Compression##In OSA, enabling this requires a cluster-wide disk group reformat, which is disruptive and not the minimal impact choice.
- \* B. Change policy to 3 failure - RAID-1##Increases redundancy but consumes much more capacity, worsening utilization.
- \* C. Enable Compression only##Not available in OSA (only in ESA). OSA supports deduplication + compression together, not compression-only.
- \* D. Change to 2 failure - RAID-6##Meets resilience requirements, reduces storage usage, and is supported on 8-node OSA clusters.

References:

VMware vSAN 9.0 Documentation -RAID-5/6 Erasure Coding requires 6+ hosts and improves space efficiency VMware vSAN Design Guide -RAID-1 vs RAID-5/6 efficiency and requirements VMware Cloud Foundation 9.0 Documentation -Changing storage policies triggers online reconfiguration without cluster-wide reformat

### NEW QUESTION # 38

An administrator is following the concept of least privilege and must configure permissions in a vSphere environment granting members of the group corp\VM-Managers the following abilities:

- \* Power on/off virtual machines
- \* Open consoles
- \* Create snapshots

Which out-of-the-box role satisfies these access control requirements?

- A. Virtual Machine User
- B. Administrator
- **C. Virtual Machine Power User**
- D. Virtual Machine Console User

**Answer: C**

Explanation:

The requirement is to follow least privilege while granting specific VM operations:

- \* Power on/off virtual machines

- \* Open consoles
- \* Create snapshots

The Virtual Machine Power User role is the correct out-of-the-box role, as it includes all these privileges without granting unnecessary administrative access.

Other roles:

- \* Administrator (A): Grants full environment control # too broad.
- \* Virtual Machine Console User (B): Limited to console access, cannot power on/off or snapshot.
- \* Virtual Machine User (C): Can interact with VMs but lacks snapshot privileges.

References:

VMware vSphere 9.0 Documentation - Default Roles and Permissions
































VMware KB 1033138 - Privileges for VM Roles

## NEW QUESTION # 39

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**2V0-16.25 Test Pattern:** <https://www.passleadervce.com/VCP-VVF-Admin/reliable-2V0-16.25-exam-learning-guide.html>

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