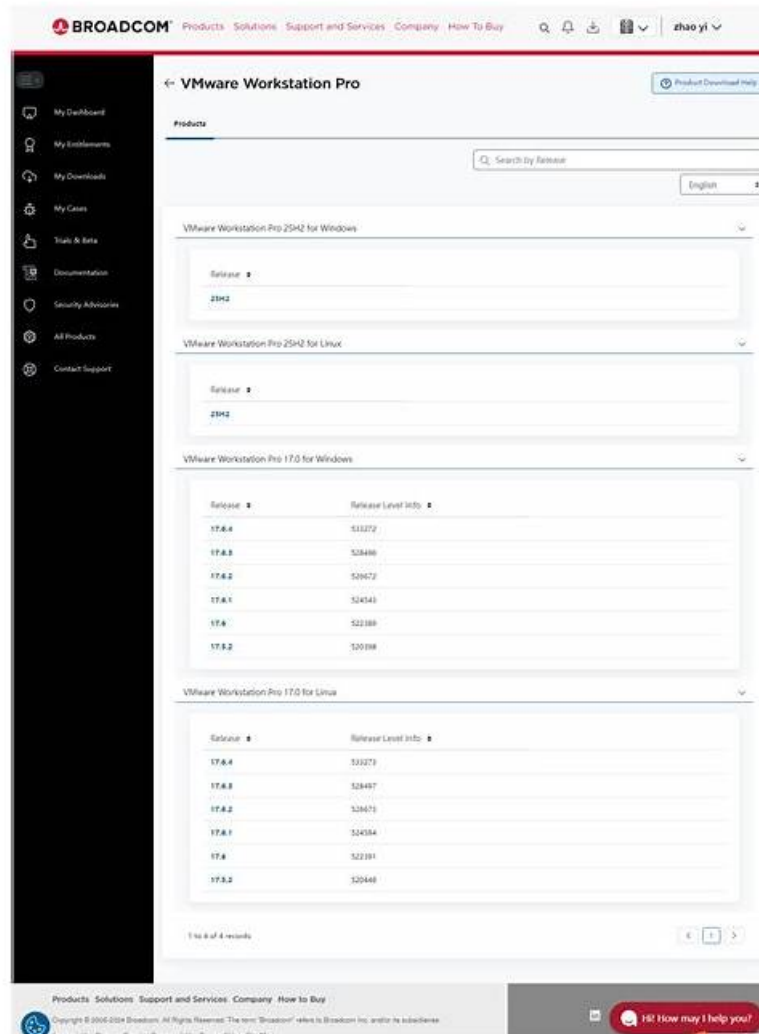


VMware 2V0-16.25 Test Dumps Pdf | Valid 2V0-16.25 Exam Tutorial



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VMware 2V0-16.25 Exam Syllabus Topics:

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

Topic 2	<ul style="list-style-type: none"> 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.
Topic 3	<ul style="list-style-type: none"> 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.
Topic 4	<ul style="list-style-type: none"> 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.
Topic 5	<ul style="list-style-type: none"> 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.

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The VMware vSphere Foundation 9.0 Administrator (2V0-16.25) practice questions (desktop and web-based) are customizable, meaning users can set the questions and time according to their needs to improve their discipline and feel the real-based exam scenario to pass the VMware 2V0-16.25 Certification. Customizable mock tests comprehensively and accurately represent the actual 2V0-16.25 certification exam scenario.

VMware vSphere Foundation 9.0 Administrator Sample Questions (Q31-Q36):

NEW QUESTION # 31

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

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

Answer: B

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 # 32

What are two roles of VMware Tools within a virtual machine (VM)? (Choose two.)

- A. Stores the virtual machine configuration files.
- **B. Provides Guest OS heartbeat service.**
- **C. Provides device drivers for the VM.**
- D. Manages the virtual machine hardware configuration.
- E. Provides journaling of file system metadata changes for fast recovery.

Answer: B,C

Explanation:

VMware Tools is a suite of services and drivers installed in a VM. It provides:

- * Guest OS heartbeat service (B): Used by vCenter to monitor VM health.
- * Device drivers (C): Optimized drivers for network, storage, graphics, and mouse/keyboard integration.

Other options:

- * A. Journaling of file system metadata# Provided by the guest OS filesystem, not VMware Tools.
- * D. Stores VM configuration files# Handled by vCenter/ESXi, not VMware Tools.
- * E. Manages VM hardware configuration# Done via vSphere Client, not VMware Tools.

References:

VMware vSphere 9.0 -VMware Tools Overview

VMware Docs: Functions of VMware Tools

NEW QUESTION # 33

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

Answer: A

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 node 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 # 34

An administrator has been tasked to share resources in the cluster between the Quality Assurance (QA) Department and Marketing Department. The following information has been provided:

* In the case of contention, the QA Department must not lose any performance.

* When the QA Department is not using all of its allocated resources, the Marketing Department requires the ability to consume them.

* The administrator has set up resource pools for the QA Department (RP-QA) and Marketing Department (RP-MKT).

How should the resource shares be configured for each pool?

- A. Set both Resource Pools to Fixed.
- B. It is not possible to satisfy the requirements of both departments.
- C. Set RP-QA to Fixed and RP-MKT to Scalable.
- D. Set RP-QA to Scalable and RP-MKT to Fixed.

Answer: C

Explanation:

The requirements:

* QA must not lose performance during contention# QA must have guaranteed resources, so Fixed is correct.

* Marketing can use leftover resources when QA is idle# Marketing must be Scalable, so it can borrow resources from QA's allocation when available.

Other options:

* A. Both Fixed# Marketing would not be able to use QA's unused resources.

* C. QA Scalable, MKT Fixed# QA would lose guaranteed resources, violating requirements.

* D. Not possible# Incorrect; VMware supports this configuration.

References:

VMware vSphere 9.0 - Resource Pool Allocation (Fixed vs. Scalable)

VMware Docs: Using Resource Pools

NEW QUESTION # 35

Which of the following statements describes hardware abstraction in VMware server virtualization?

- A. Allowing virtual machines (VMs) to use hardware resources without being tied to specific physical devices.
- B. Allowing virtual machines to be live migrated between physical servers with Intel and AMD processors.
- C. Isolating memory access from the operating system and applications running in a virtual machine.
- D. Encrypting all data processed by a virtual machine on the operating system level.

Answer: A

Explanation:

Hardware abstraction in VMware virtualization:

* The hypervisor abstracts physical resources (CPU, memory, storage, networking) and presents them to VMs as standardized virtual hardware.

* This allows VMs to run independently of underlying physical devices, enabling features like vMotion and hardware independence.

Other options:

* A. Encrypting data# Security feature, not abstraction.

* B. Isolating memory access# Memory protection, not full abstraction.

* C. Live migration between Intel and AMD# Possible with compatibility modes, but not a direct definition of abstraction.

References:

VMware vSphere 9.0 - Virtualization Fundamentals: Hardware Abstraction

VMware Docs: How VMware Virtualization Works

NEW QUESTION # 36

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