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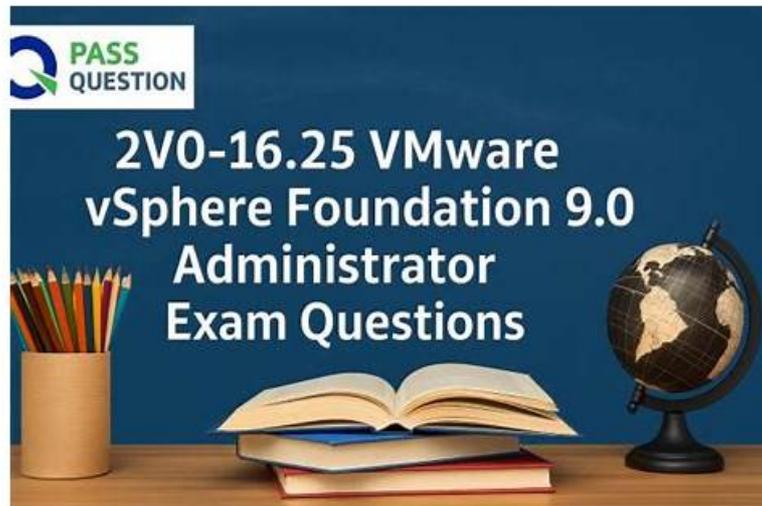
Professionals who hold 2V0-16.25 certification demonstrate to their employers and clients that they have the knowledge and skills necessary to succeed in the industry. To meet the growing demand for VMware 2V0-16.25 certification exam, preparation platforms have emerged in recent years. Prep4King offers candidates actual 2V0-16.25 Questions Pdf, practice exams, and 24/7 support to ensure they have the best possible preparation for the exam.

VMware 2V0-16.25 Exam Syllabus Topics:

Topic	Details
Topic 1	• 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	• 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	• 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.
Topic 4	• 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	• 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.

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VMware vSphere Foundation 9.0 Administrator Sample Questions (Q52-Q57):

NEW QUESTION # 52
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. Use TPM 2.0 on the guest OS to generate attestation reports for VM launch.
- D. Create virtual machines with hardware version 22 and set the Confidential Computing flag.
- E. Configure Encrypted vMotion with "Required" mode for the VM.

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 flag set. (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 # 53
How does an administrator configure VMware Cloud Foundation (VCF) Operations for logs to send Notifications and Metrics to VCF Operations?

- A. Launch the wizard from VCF Operations.
- B. Launch the wizard from VCF Operations for Logs.
- C. Configure the Integration through VCF Operations for Logs.
- D. Configure the Integrations through VCF Operations.

Answer: D

Explanation:
To configure VMware Cloud Foundation (VCF) Operations for logs so that it can send notifications and metrics, administrators must use the Integrations workflow inside VCF Operations.
* You configure integrations centrally from the Administration > Integrations page in VCF Operations.
* Here you add the VCF Operations for Logs data source, configure credentials, and set up Webhooks for alerts.
* Once integration is completed, VCF Operations for Logs data can be consumed in VCF Operations dashboards and used for notifications and metrics.
This process is not launched directly from "VCF Operations for Logs," but rather from VCF Operations itself, where all integrations (vCenter, vSAN, NSX, and Logs) are centrally managed.
References:
VMware Cloud Foundation 9.0.2 -Integrating Data Sources with VCF Operations VMware Cloud Foundation 9.0.3 -Configure VCF Operations for logs integration

NEW QUESTION # 54
An administrator has noticed occasional performance degradation during peak usage times and needs to address this issue proactively by creating a mechanism that doesn't give data or outputs too often to overload the team.
Which of the following steps is required to create the mechanism in VMware Cloud Foundation (VCF) Operations?

- A. Implement an alert specifying the metric, threshold, and duration.
- B. Implement an alert that notifies the IT team during off-peak hours.
- C. Create a custom dashboard to visualize all alerts.
- D. Implement an alert with the default alert settings.

Answer: A

Explanation:
The administrator wants to proactively manage performance degradation during peak times without overwhelming the IT team.
* The correct method is to create a custom alert with specific metric, threshold, and duration (A).
* This ensures alerts are triggered only when sustained performance issues occur, reducing noise.
* B. Default alert settings# Too generic, may cause alert storms.
* C. Custom dashboard# Useful for visualization but not proactive alerting.
* D. Notify during off-peak hours# Defers the issue, not proactive.
References:
VMware Cloud Foundation 9.0.3 -Creating Alerts and Policies
VMware Docs: [Configuring Alerts in vRealize Operations]

NEW QUESTION # 55
What is the benefit of enabling lockdown mode on VMware ESX hosts?

- A. Improves network performance.
- B. Restricts direct access to the ESX host, enhancing security.
- C. Increases CPU and memory resources available to virtual machines (VMs).
- D. Simplifies the management of virtual machines.

Answer: B

Explanation:
Lockdown Mode on ESXi hosts is a security feature that restricts direct login to the ESXi host.
* Once enabled, administrators must manage the host through vCenter Server instead of direct DCUI/SSH access (except for exception users).
* This prevents unauthorized local access and improves overall security compliance.
Other options:

* A. Improves network performance# Not related.
* C. Increases CPU/memory for VMs# Not related.
* D. Simplifies VM management# It actually makes direct management more restricted.
References:
VMware vSphere 9.0 -ESXi Lockdown Mode Overview
VMware Docs: Lockdown Mode in ESXi

NEW QUESTION # 56
An administrator is tasked to configure shared storage for a VMware vSphere Foundation (VVF) cluster at a remote location.
The following is available at the remote location:
* Two ESX servers.
* Two 1GbE network cards per ESX.
* One sixteen port 1GbE Switch.
* One NVMe per ESX for the Operating System.
* One storage system supporting network and fiber channel capabilities.
What storage protocol must the administrator use at the remote location?

* A. NFS
* B. vSAN
* C. Fiber Channel
* D. Local Storage

Answer: A

Explanation:
The scenario:
* Remote sitewith 2 ESXi servers, 1GbE networking only.
* Storage system supports both network (NAS/iSCSI/NFS) and Fiber Channel.
* Fiber Channel is not feasible (no FC switches/HBAs).
* vSAN requires more than 2 nodes (minimum 3 for standard vSAN, 2+Witness for 2-node), not mentioned here.
The most suitable solution:
* UseNFS storage over 1GbE. (D)
* Provides shared storage accessible to both ESXi hosts.
Other options:
* A. vSAN# Needs 3+ nodes or a witness, not supported in this config.
* B. Local storage# Not shared, fails HA/DRS requirements.
* C. Fiber Channel# Requires HBAs and FC switch, not available.
References:
VMware vSphere 9.0 -Supported Storage Protocols
VMware Docs: Using NFS with ESXi Hosts

NEW QUESTION # 57
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