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VMware 2V0-16.25 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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.

Topic 3	<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 4	<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 5	<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.

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VMware vSphere Foundation 9.0 Administrator Sample Questions (Q57-Q62):

NEW QUESTION # 57

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

Answer: D

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 # 58

During a recent audit, it was determined that a group of users may have been compromised. These users should not have access to any VMware vCenter resources while an investigation is underway. All the affected users have been placed into a SUSPECT_USERS group.

Which step is required to ensure that the suspect users will never have access to resources in vCenter?

- A. Disconnect the vCenter from Active Directory.
- **B. Assign the SUSPECT_USERS group the No access role to the vCenter Object and check propagate.**
- C. Assign the SUSPECT_USERS group the Read-only role to the vCenter Object and check propagate.
- D. Assign the SUSPECT_USERS group the Administrator role to the vCenter Object and uncheck propagate.

Answer: B

Explanation:

To ensure compromised users cannot access vCenter resources:

- * Assign the No Access role at the vCenter level.
- * Enable propagation so this restriction applies to all child objects.
- * This guarantees zero permissions for SUSPECT_USERS.

Other options:

- * B. Administrator with uncheck propagate# Still gives dangerous access at root level.
- * C. Disconnect Active Directory# Disrupts all AD users, not just suspect ones.
- * D. Read-only role# Still grants access, not acceptable during investigation.

References:

VMware vSphere 9.0 -Roles and Permissions Best Practices

VMware KB 1025569 -Assigning the No Access Role in vCenter

NEW QUESTION # 59

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

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

Answer: B

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 # 60

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

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

Answer: A,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 # 61

An administrator has enabled a Supervisor on a vSphere cluster. The DevOps team has requested access to vSphere resources such as virtual machines, storage, and networking using Kubernetes tooling. To meet this request, the administrator must provide secure, policy-based access that sets clear boundaries for compute and storage consumption.

Which function is provided by Supervisor services to support this use case?

- A. Enable vSphere Replication between Supervisor Namespaces.
- B. Enable virtual machine backup using native Kubernetes ConfigMaps.
- C. Allow access to vSphere resources through Kubernetes in a configured Supervisor Namespace.
- D. Grant DevOps users administrator access to the vCenter Server system namespace.

Answer: C

Explanation:

When Supervisor is enabled:

- * It provides Supervisor Namespaces, which grant DevOps teams secure, policy-based access to vSphere resources (VMs, storage, networking) through Kubernetes tooling.
- * This enforces boundaries and quotas for compute/storage consumption.

Other options:

- * B. VM backup via ConfigMaps# Not a feature of Supervisor.
- * C. vSphere Replication between namespaces# Not a Supervisor function.
- * D. Granting administrator access to vCenter system namespace# Violates least-privilege security.

References:

VMware vSphere 9.0 - Supervisor Namespaces and Kubernetes Integration

VMware Docs: Using vSphere with Tanzu

NEW QUESTION # 62

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