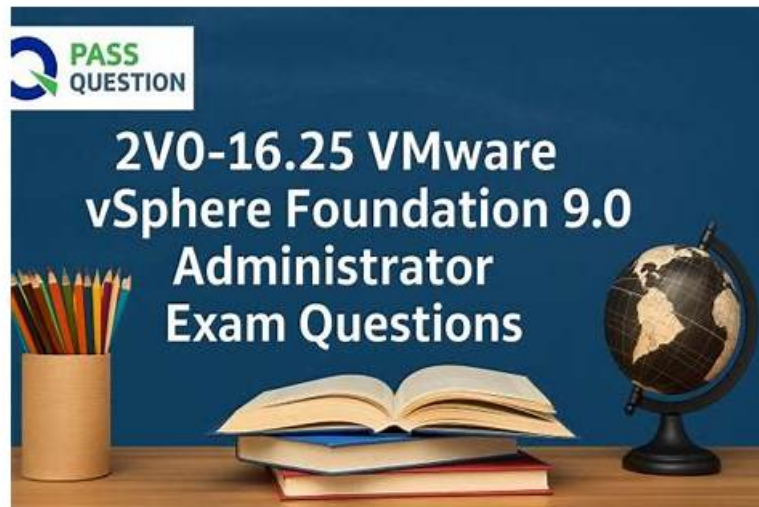# 2V0-16.25 Valid Mock Test - New 2V0-16.25 Exam Duration

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VMware 2V0-16.25 Exam Syllabus Topics:

Topic	Details
Topic 1	• 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 2	• 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 3	• 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 4	• 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 5	• 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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VMware vSphere Foundation 9.0 Administrator Sample Questions (Q42-Q47):

NEW QUESTION # 42
In VMware Cloud Foundation (VCF) Operations, which node type is responsible for providing fault tolerance for administrative functions within the VCF Operations cluster?

- A. Witness Node
- B. Data Node
- C. Replica Node
- D. Primary Node

Answer: C

Explanation:
InVCF Operations (vRealize Operations) cluster architecture:
* ThePrimary Nodehandles administration and management.
* TheReplica Nodeprovidesfault tolerance for the Primary Node, ensuring that administrative functions remain available in case of failure.
* Data Nodeshandle data collection and analytics.
* Witness Node# Not a role in VCF Operations; relevant to vSAN clusters.
Thus, the node type providingfault tolerance for administrative functionsis theReplica Node.
References:
VMware Cloud Foundation 9.0 -Operations Cluster Roles
VMware Docs: vROps Node Types

NEW QUESTION # 43
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 login with unique credentials.
What steps should the administrator perform to grant access to the security team?

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

Answer: C

Explanation:
The security team requiresvisibility into vCenter configurationsbut must not make changes.
* Best practice is tocreate an Active Directory or vCenter group, add the security users, and assign them theRead-Only roleat thedatacenter/cluster/networklevel.
* 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 # 44
Which of the following statements describes hardware abstraction in VMware server virtualization?

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

Answer: B

Explanation:
Hardware abstraction in VMware virtualization:
* Thehypervisor abstracts physical resources(CPU, memory, storage, networking) and presents them to VMs asstandardized virtual hardware.
* This allows VMs to run independently of underlying physical devices, enabling features likevMotion 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 # 45
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. Assign the SUSPECT_USERS group the Administrator role to the vCenter Object and uncheck propagate.
- B. Assign the SUSPECT_USERS group the Read-only role to the vCenter Object and check propagate.
- C. Disconnect the vCenter from Active Directory.
- D. Assign the SUSPECT_USERS group the No access role to the vCenter Object and check propagate.

Answer: D

Explanation:
To ensurecompromised users cannot access vCenter resources:
* Assign theNo Accessrole at the vCenter level.

* Enable propagationso this restriction applies to all child objects.
* This guaranteeszero permissionsfor 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 # 46
In VMware Cloud Foundation (VCF) Operations for Logs, where does an administrator visualize the value range of a field?

- A. Click the pencil in the Manage Fields pane.
- B. Click on the field in Manage Fields.
- C. Click on the field in the Field Table.
- D. Click on the field in the Events table.

Answer: D

Explanation:
InVCF Operations for Logs, administrators can analyze logs using queries, fields, and charts. A key feature is the ability toview the value range of a specific field.
* When a log query is executed, results appear in theEvents table.
* Each field shown in the Events table is interactive.
* Byclicking on a field in the Events table, administrators can drill down into the data tovisualize its value distribution (range), typically in the form of a histogram or grouped data set.
This provides insight intowhat values are present and how frequently they occur, which is useful for troubleshooting, anomaly detection, and refining queries.
Why not the other options?
* A. Click the pencil in the Manage Fields pane# Used toedit or extract fields, not visualize ranges.
* C. Click on the field in Manage Fields# Displays field definitions and settings, not real-time value ranges.
* D. Click on the field in the Field Table# The Field Table lists defined fields but does not provide value range visualization.
References:
VMware Cloud Foundation 9.0.3 -Smart fields and field value histogram from Events table VMware Cloud Foundation 9.0.3 - Analyze logs, queries, and fields in the Events table

NEW QUESTION # 47
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