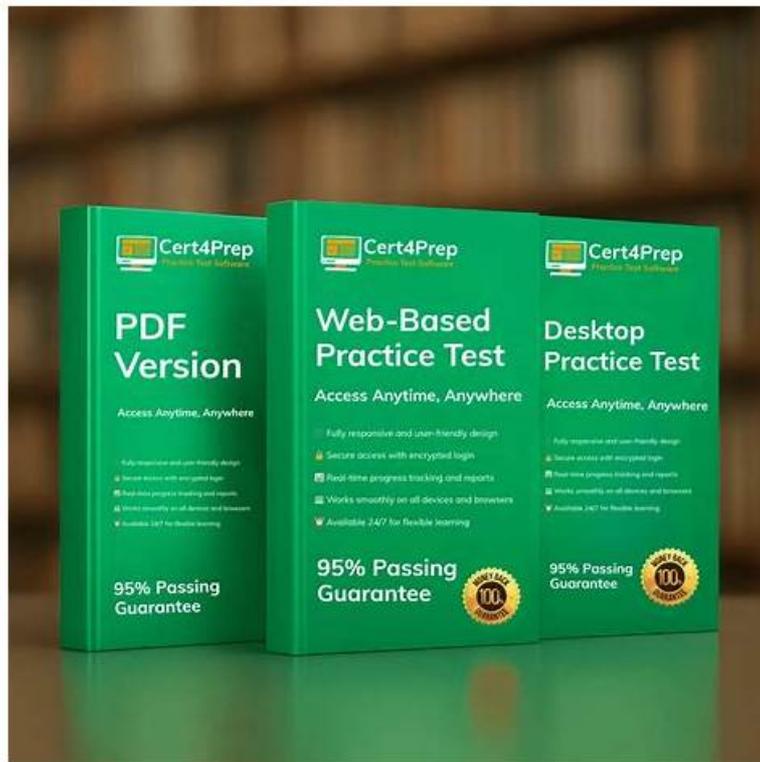


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VMware 2V0-16.25 Exam Syllabus Topics:

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"> 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	<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 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"> • 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.

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In this way, the VMware 2V0-16.25 certified professionals can not only validate their skills and knowledge level but also put their careers on the right track. By doing this you can achieve your career objectives. To avail of all these benefits you need to pass the VMware vSphere Foundation 9.0 Administrator (2V0-16.25) exam which is a difficult exam that demands firm commitment and complete VMware 2V0-16.25 exam questions preparation.

VMware vSphere Foundation 9.0 Administrator Sample Questions (Q42-Q47):

NEW QUESTION # 42

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

Answer: B

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:

NEW QUESTION # 43

An administrator enables the VMware Cloud Foundation (VCF) Operations orchestrator Plug-in for VMware vSphere Web Client service on a VCF Operations orchestrator appliance.

How many vSphere instances can be integrated in the vSphere Client through the VCF Operations orchestrator plug-in?

- A. 0
- B. 1
- C. 2
- D. 3

Answer: C

Explanation:

The VCF Operations Orchestrator Plug-in for VMware vSphere Web Client allows orchestration workflows directly in the vSphere Client.

* However, only one vSphere instance can be integrated at a time with the vSphere Client via this plug-in.

* This limitation ensures a consistent, single orchestration endpoint per vSphere Client environment.

Other options (8, 10, 15) apply to scaling of vCenter or data sources but not to the Orchestrator Plug-in integration.

References:

VMware Cloud Foundation 9.0.1 -Orchestrator Plug-in Integration Limits

VMware Docs: vRealize Orchestrator Plug-in for vSphere Web Client

NEW QUESTION # 44

In VMware Cloud Foundation (VCF) Operations for Logs, which node type is responsible for coordinating the overall functioning of the cluster?

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

Answer: B

Explanation:

In VCF Operations for Logs (formerly vRealize Log Insight):

* The Primary Node is responsible for coordinating the overall functioning of the cluster, including configuration management and directing traffic.

* Worker/Data Nodes handle log ingestion and query execution.

* Replica Node provides HA for the Primary Node but does not act as the main coordinator.

References:

VMware Cloud Foundation 9.0 -VCF Operations for Logs Node Roles

VMware Docs: Log Insight Cluster Architecture

NEW QUESTION # 45

An administrator is informed that a digital certificate used by vSphere has been revoked by the issuing Certificate Authority (CA) before the scheduled expiration date. The administrator checks the Certificate Revocation List (CRL) in VMware Cloud Foundation (VCF) Operations but the CRL tab is not activated.

What must the administrator do to view the CRL?

- A. Select the External Event Based Active Symptoms under Global Settings.
- B. Set the Threshold For Adapters Certificate Expiration Alert to 6 under Global Settings.
- C. The CRL tab is not available when VCF Operations is licensed under vSphere Foundation.
- D. Select the Activate Standard Certificate Validation under Global Settings.

Answer: D

Explanation:

In VCF Operations, the Certificate Revocation List (CRL) tab is visible only when Standard Certificate Validation is activated in Global Settings.

* Once enabled, administrators can view the CRL tab and monitor revoked certificates.

Other options:

* A. External Event Based Active Symptoms# Related to alerting, not CRL.

* C. Threshold for Expiration Alert# Configures warnings, not CRL visibility.

* D. Not available under vSphere Foundation license# Incorrect; CRL is available if validation is enabled.

References:

VMware Cloud Foundation 9.0 -Certificate Validation Settings in Operations VMware Docs: Managing Certificates in vROps

NEW QUESTION # 46

An administrator is tasked to implement a new iSCSI storage for a new cluster.

The following information was provided to the administrator:

* iSCSI storage controller IPs are all in the same subnet.

* Multipathing should be used.

* Storage supports Asymmetric Logical Unit Access (ALUA).

* Should be configured for high performance.

Which are the four required steps to configure this on an ESX host? (Choose four.)

- A. Configure two bound VMkernel ports.
- B. Add iSCSI software adapter.
- C. Add NVMe over TCP software adapter.
- D. Configure 2 vSwitch with 1 Uplink.
- E. Set Path Selection Policy (PSP) to Most Recently Used (MRU).
- F. Configure 1 vSwitch with 2 Uplinks.
- G. Configure two unbound VMkernel ports.
- H. Set Path Selection Policy (PSP) to Round Robin (RR).

Answer: A,B,F,H

Explanation:

For iSCSI multipathing with ALUA and high performance in ESXi:

* 1 vSwitch with 2 Uplinks# Standard design for redundancy and multipathing. (B)

* Add iSCSI software adapter# Required to connect to storage. (E)

* Configure two bound VMkernel ports# Ensures multipathing (one per uplink). (G)

* Set PSP to Round Robin (RR)# Optimizes I/O balancing across multiple paths. (F) Other options:

* A. 2 vSwitches with 1 Uplink each# Not recommended, complicates multipathing.

* C. NVMe over TCP# Not relevant, storage is iSCSI.

* D. MRU policy# Legacy, not high performance.

* H. Unbound VMkernel ports# Used for software iSCSI port binding, but "bound" VMkernel ports are required for multipathing.

References:

VMware vSphere 9.0 -iSCSI Configuration with Multipathing

VMware KB 2038869 -Configuring Round Robin PSP with iSCSI

NEW QUESTION # 47

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