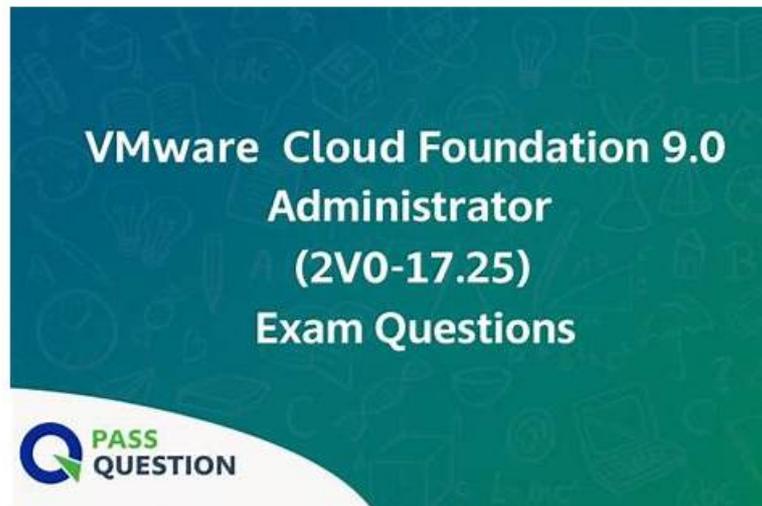


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VMware 2V0-17.25 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> Deploy, Configure, and Operate VMware Cloud Foundation (VCF): This section of the exam measures the skills of VCF Administrators and goes in-depth into deploying, configuring, and managing VMware Cloud Foundation. The deployment portion covers identifying deployment models, configuring private cloud environments, and setting up workload domains and networking. The management objectives focus on lifecycle operations such as fleet management, identity and role-based access, licensing, certificate handling, and importing existing vCenters. Operations are assessed through capabilities like monitoring health, logs, networks, and storage, along with creating dashboards, configuring alerts, and ensuring compliance. The automation portion evaluates skills in using VCF Automation for multi-tenancy, provider networking, content libraries, governance policies, and extensibility to automate business processes. It also includes knowledge of deploying Supervisor-based services within Cloud Foundation.
Topic 2	<ul style="list-style-type: none"> IT Architectures, Technologies, Standards: This section of the exam measures the skills of Cloud Architects and focuses on understanding the broader context of IT architectures, common technologies, and industry standards. While it does not have testable objectives, it sets the foundation for how VMware Cloud Foundation aligns with enterprise cloud strategies.
Topic 3	<ul style="list-style-type: none"> VMware Cloud Foundation Fundamentals: This section of the exam measures the skills of Private Cloud Engineers and covers the basic building blocks of VMware Cloud Foundation. It includes the vision and use cases for private cloud, along with the value it provides to businesses. Candidates are expected to understand compute fundamentals such as deploying and managing vCenter, ESXi, clusters, and virtual machines. Storage fundamentals include configuring vSphere storage, setting up vSAN clusters, applying storage policies, and understanding resilience options. Networking fundamentals are also assessed, with a focus on configuring connectivity, fabrics, routing, and network services in a VMware environment.

Topic 4	<ul style="list-style-type: none"> • Plan and Design the VMware by Broadcom Solution: This section of the exam measures the skills of Solution Designers and emphasizes the ability to plan and design VMware by Broadcom solutions. Although no testable objectives are defined here, it reinforces the importance of architectural planning and design considerations for large-scale cloud deployments.
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VMware Cloud Foundation 9.0 Administrator Sample Questions (Q63-Q68):

NEW QUESTION # 63

What is the function of Velero?

- A. Publish DNS records for applications to DNS servers.
- **B. Backup and restore Kubernetes clusters.**
- C. Collect data and logs from different sources, unify them, and send them to multiple destinations.
- D. Monitor cluster services.

Answer: B

Explanation:

Velero is an open-source Kubernetes backup and restore solution integrated into VMware Cloud Foundation for Kubernetes management. The VCF 9.0 Kubernetes Services Documentation describes it as:

"Velero provides backup, recovery, and migration of Kubernetes cluster resources and persistent volumes." Key functionality includes:

Backup and restore of Kubernetes objects such as deployments, services, and namespaces.

Data protection for persistent volumes via storage snapshots.

Migration capabilities across clusters.

Analysis of incorrect options:

Publishing DNS records (A) is handled by CoreDNS or external DNS integrations, not Velero.

Monitoring cluster services (B) is the role of Kubernetes health checks and observability tools like Prometheus, not Velero.

Collecting logs and data (C) is done by logging stacks such as Fluent Bit or VCF Operations for Logs.

Therefore, Velero's primary role is backup and restore of Kubernetes clusters.

NEW QUESTION # 64

An organization is implementing a downtime avoidance solution and wants to ensure continuous availability of applications across separate sites that are connected via a high bandwidth/low latency link.

Which two VMware Cloud Foundation components support this capability with stretched clusters?

(Choose two.)

- A. vVOL
- **B. vSAN**
- **C. vSphere**
- D. vSphere Replication
- E. NSX Firewall

Answer: B,C

Explanation:

vSAN: vSAN supports stretched clusters, allowing data to be mirrored across multiple sites to ensure continuous availability and enable high availability for virtual machines in case of a site failure.

vSphere: vSphere also supports stretched clusters, enabling the high availability of applications across multiple sites by allowing virtual machines to be run on either site in the event of a failure.

NEW QUESTION # 65

An administrator is tasked with upgrading a vSphere 8-only environment to VCF 9.0. Which three components must be deployed as part of the upgrade? (Choose three.)

- A. VCF Operations for Networks
- B. VCF Identity Broker
- C. VCF Operations for Logs
- D. VCF Operations Collector
- E. VCF Operations
- F. VCF Operations fleet management

Answer: D,E,F

Explanation:

The VCF 9.0 Upgrade Guide specifies required components when converting from a vSphere-only deployment to full VCF. The must-deploy services include:

VCF Operations fleet management - central monitoring of multiple instances.

VCF Operations - core operational monitoring platform.

VCF Operations Collector - required for data ingestion from vSphere, NSX, and vSAN.

The Identity Broker is already embedded with VCF 9.0 SSO, while VCF Operations for Logs and Networks are optional add-ons for extended visibility. Thus, the required three are: A, D, F.

NEW QUESTION # 66

An administrator must obtain an overview of all vSAN and non-vSAN datastores within a VCF environment using VCF Operations. Where should the administrator access this information?

- A. Storage Overview
- B. Data Protection & Recovery
- C. Diagnostic Findings
- D. VCF Health

Answer: A

Explanation:

The VCF Operations Dashboards Guide describes the Storage Overview dashboard:

"The Storage Overview dashboard provides visibility into capacity, performance, and health across vSAN and non-vSAN datastores. Administrators can track datastore utilization, latency, throughput, and availability from a single pane of glass." Diagnostic Findings (B) shows troubleshooting insights, not full storage details. Data Protection & Recovery (C) covers backup/replication information. VCF Health (D) focuses on SDDC Manager, vCenter, NSX, and host health, not datastore metrics.

Therefore, the required datastore overview is accessed through the Storage Overview dashboard in VCF Operations.

NEW QUESTION # 67

Which of the following considerations apply when deploying NSX for micro-segmentation in a vSphere environment?

- A. vSphere HA must be disabled for NSX to function
- B. Distributed Firewall rules can be applied at the virtual NIC level
- C. Proper IP addressing and VLAN design for NSX management and VXLAN traffic
- D. Using Guest Introspection services for offloaded antivirus scanning

Answer: B,C,D

Explanation:

NSX micro-segmentation uses distributed firewall rules at vNIC level (A), requires dedicated network design (C), and integrates

