

# VMware 2V0-17.25 Dumps - Hassle-Free Accomplishment

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**Exam** : **2V0-17.25**

**Title** : VMware Cloud Foundation  
9.0 Administrator

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## VMware 2V0-17.25 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>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.</li></ul>

Topic 2	<ul style="list-style-type: none"> <li>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.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>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.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>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.</li> </ul>

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### VMware Cloud Foundation 9.0 Administrator Sample Questions (Q94-Q99):

#### NEW QUESTION # 94

What is the function of Velero?

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

**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 # 95

In a multi-tier application hosted on vSphere, the database VM consistently faces storage latency issues. What is the most appropriate initial action?

- A. Configure an EVC cluster for the database VM
- **B. Examine disk performance metrics in vCenter or vRealize Operations**
- C. Migrate the database VM to a Standard vSwitch
- D. Increase the VM's CPU reservation

**Answer: B**

Explanation:

Troubleshooting storage latency usually begins with reviewing performance charts and metrics. CPU reservations (A), network switching (C), or EVC (D) do not directly address storage latency without first identifying the root cause through monitoring.

#### NEW QUESTION # 96

An administrator is tasked with deploying a new application that requires both virtual machines and containers. Which two components of VMware Cloud Foundation would be utilized to provide a unified platform for managing these workloads? (Choose two.)

- A. IaaS Control Plane
- B. Aria Suite Lifecycle
- **C. Aria Operations**
- **D. NSX**
- E. HCX

**Answer: C,D**

Explanation:

Aria Operations: Aria Operations (formerly vRealize Operations) provides a unified platform for managing both virtual machines (VMs) and containers, offering monitoring, analytics, and performance management for the entire environment.

NSX: NSX provides network virtualization and security, which can be used to manage network traffic for both VMs and containers, offering a consistent networking model for both workloads.

#### NEW QUESTION # 97

An Administrator has been tasked with deploying an Organization for All Applications within a new VMware Cloud Foundation (VCF) Automation. During the regional networking creation step, which four NSX constructs will automatically be configured? (Choose four.)

- **A. A Default Virtual Private Cloud (VPC)**
- B. A Virtual Distributed Switch (VDS)
- C. An NSX Transit Gateway
- D. An outbound Destination Network Address Translation (DNAT) rule
- **E. A Virtual Private Cloud (VPC) connectivity profile**
- **F. A Provider Tier-0 Gateway**
- **G. An outbound Source Network Address Translation (SNAT) rule**

**Answer: A,E,F,G**

Explanation:

In VMware Cloud Foundation 9.0, the introduction of the Virtual Private Cloud (VPC) model within VCF Automation (formerly Aria Automation) simplifies multi-tenancy. When an administrator creates an organization and configures regional networking, the system automates the deployment of several high-level NSX objects to provide isolated networking for that organization's applications.

According to the VCF 9.0 Automation and Networking Guide :

- \* A Provider Tier-0 Gateway (C): This is the top-level logical router in the VCF environment. During the regional networking setup, the system identifies or configures the Provider T0 to act as the primary exit point for North-South traffic for the organization.
- \* A Virtual Private Cloud (VPC) connectivity profile (F): This profile defines the networking "flavor" (such as IP blocks, DNS, and security settings) that will be applied to the organization's VPCs. It acts as the template for how the VPC interacts with the provider's physical and logical infrastructure.
- \* A Default Virtual Private Cloud (VPC) (B): Upon completing the organization setup, VCF Automation provisions a default VPC for that organization. This VPC serves as the logical container for the tenant's subnets, security groups, and routing.
- \* An outbound Source Network Address Translation (SNAT) rule (A): To allow virtual machines within the newly created VPC to access external resources (the internet or corporate network) while using private IP space, the system automatically creates an outbound SNAT rule on the gateway associated with the VPC or the Provider T0.

Why other options are incorrect:

- \* A Virtual Distributed Switch (VDS) (D): The VDS is a foundational component of the VCF VI Workload Domain created during Day 1 operations. It is not "automatically configured" during the high-level regional networking step of a VCF Automation organization; it must already exist.
- \* An NSX Transit Gateway (E): While NSX uses Tier-0 and Tier-1 gateways for transit, "Transit Gateway" is a specific term often associated with public cloud (AWS) integrations. In the context of VCF 9.0 regional networking for a VPC, the core constructs are the T0/T1 and VPC profiles.
- \* An outbound Destination Network Address Translation (DNAT) rule (G): DNAT is typically used for inbound traffic (mapping a public IP to a private internal IP). Outbound traffic uses SNAT to mask the internal IP as it leaves the organization.

References:

VMware Cloud Foundation 9.0 Administration Guide: Configuring Organizations and VPCs in VCF Automation.

VMware NSX (VCF 9.0) Guide: Automated VPC Provisioning and Connectivity Profiles.

### NEW QUESTION # 98

An administrator is tasked with deploying a new VMware vSAN-backed vSphere cluster.

Environment:

- \* Existing VCF instance with two workload domains.
- \* Each workload domain has one vSphere cluster.
- \* The new cluster must be lifecycle-managed and scaled independently from existing clusters.

Which action must the administrator take?

- A. Deploy the new vSphere cluster as a new workload domain with a new NSX instance within the existing VCF instance.
- B. Deploy the new vSphere cluster on one of the existing workload domains within the existing VCF instance.
- C. Deploy the new vSphere cluster on one of the non-management workload domains within the existing VCF instance.
- **D. Deploy the new vSphere cluster as a new workload domain with shared NSX within the existing VCF instance.**

**Answer: D**

Explanation:

In VMware Cloud Foundation, lifecycle management boundaries are defined at the workload domain level.

If independent lifecycle and scaling control is required, the cluster must be deployed as a separate workload domain.

VCF 9.0 supports workload domains that either:

- \* Use a dedicated NSX instance, or
- \* Share an existing NSX Manager instance.

Because the requirement only states independent lifecycle and scaling (not network isolation), the correct and efficient approach is to:

Deploy the new cluster as a new workload domain with shared NSX.

Deploying within an existing workload domain (A or B) would tie lifecycle operations together.

Deploying with a new NSX instance (C) is unnecessary unless full NSX isolation is required.

Thus, the correct action is D.

### NEW QUESTION # 99

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