

# 2V0-17.25 Exam Dumps - 2V0-17.25: VMware Cloud Foundation 9.0 Administrator First-grade Exam Dumps

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**Exam** : 2V0-17.25

**Title** : VMware Cloud Foundation  
9.0 Administrator

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With a vast knowledge in the field, Actual4dump is always striving hard to provide actual, authentic VMware Exam Questions so that the candidates can pass their VMware Cloud Foundation 9.0 Administrator (2V0-17.25) exam in less time. Actual4dump tries hard to provide the best VMware Cloud Foundation 9.0 Administrator (2V0-17.25) dumps to reduce your chances of failure in the VMware Cloud Foundation 9.0 Administrator (2V0-17.25) exam. Actual4dump provides an exam scenario with its VMware 2V0-17.25 practice test (desktop and web-based) so the preparation of the VMware Cloud Foundation 9.0 Administrator (2V0-17.25) exam questions becomes quite easier.

## VMware 2V0-17.25 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 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>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>
Topic 4	<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>

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## VMware Cloud Foundation 9.0 Administrator Sample Questions (Q44-Q49):

### NEW QUESTION # 44

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

**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.

Reference:

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 # 45

Which VMware solution can automatically relocate VMs to a secondary data center in the event of a planned migration or unplanned disaster, orchestrating the entire failover process?

- A. vSphere Replication
- B. Site Recovery Manager (SRM)
- C. vCenter Enhanced Linked Mode
- D. vRealize Orchestrator

**Answer: B**

Explanation:

Site Recovery Manager integrates with vSphere Replication or storage-based replication to automate failover and failback between sites. vSphere Replication alone doesn't orchestrate failover, Enhanced Linked Mode shares configuration between vCenters, and vRealize Orchestrator is a general automation platform.

#### NEW QUESTION # 46

When deploying vCenter Server, which of the following are considered best practices for DNS and authentication?

- A. Placing vCenter on a separate VLAN from user traffic
- B. Using a dynamic IP address to simplify network changes
- C. Configuring forward and reverse DNS entries for the vCenter hostname
- D. Integrating vCenter Single Sign-On with Active Directory or LDAP

**Answer: A,C,D**

Explanation:

Proper DNS resolution (A), integrating with an enterprise directory (C), and segmenting vCenter on its own VLAN (D) are best practices. Using a dynamic IP (B) is not recommended for critical infrastructure services.

#### NEW QUESTION # 47

An administrator is deploying a new VCF instance in an existing fleet. Which three components must be deployed? (Choose three.)

- A. SDDC Manager
- B. vCenter

- C. NSX Manager
- D. vSphere Supervisor
- E. VCF Automation
- F. VCF Installer

**Answer: A,B,C**

Explanation:

Each new VCF instance requires its own management domain consisting of vCenter Server, NSX Manager cluster, and SDDC Manager.

vCenter (A) is required to manage ESXi hosts and clusters.

NSX Manager (D) provides software-defined networking for the instance.

SDDC Manager (E) is the lifecycle and management component central to each VCF instance.

#### NEW QUESTION # 48

If you have a mission-critical VM running a database application, which vSphere feature could eliminate downtime in the event of a host hardware failure by maintaining a live secondary copy on another host?

- A. vSphere Replication
- B. Fault Tolerance (FT)
- C. Storage DRS
- D. vSphere HA

**Answer: B**

Explanation:

Fault Tolerance keeps a synchronous secondary VM on another host. HA restarts VMs after a failure, Replication copies data but doesn't provide zero downtime, and Storage DRS manages datastore load.

#### NEW QUESTION # 49

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