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## 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>• <b>Deploy, Configure, and Operate VMware Cloud Foundation (VCF):</b> 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>• <b>Plan and Design the VMware by Broadcom Solution:</b> 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 (Q27-Q32):

### NEW QUESTION # 27

What prerequisite must an administrator complete in VCF before configuring Provider Networking in VCF Automation?

- A. Create a vDS in vCenter.
- B. Create a vDS in Provider Management.
- **C. Create a T0 Gateway in NSX Manager.**
- D. Create a T0 Gateway in the Organization.

**Answer: C**

Explanation:

Before you can configure Provider Networking, an active Tier-0 (T0) Gateway must be created in NSX Manager and associated with the Provider region. This gateway provides external routing and forms the foundation for VPC and tenant networking.

### NEW QUESTION # 28

Which technology is primarily used to separate traffic and provide Layer 2 isolation in a vSphere virtual network environment?

- **A. VLAN tagging**
- B. NIC teaming
- C. VMware Tools
- D. Jumbo frames

**Answer: A**

Explanation:

VLAN tagging is used to isolate traffic at Layer 2 within virtual switches, ensuring network segmentation and security.

### NEW QUESTION # 29

Which tool does an administrator use to collect and validate the initial inputs for the deployment of a VMware Cloud Foundation (VCF) fleet?

- A. VCF Installer
- B. Cloud Builder
- C. VCF Operations
- D. SDDC Manager

**Answer: A**

Explanation:

VCF 9.0 replaces legacy bring-up tooling with the VCF Installer, which provides a deployment wizard that validates configuration before bring-up. The guide describes: "The deployment wizard validates your inputs... and displays errors and warnings if any." and that administrators "Download and complete the planning and preparation workbook and have the information ready for validating inputs in the deployment wizard." While the workbook is used to collect information, the validation of those inputs is performed by the VCF Installer wizard prior to deployment. SDDC Manager is used after bring-up for lifecycle operations, and Cloud Builder is not used in VCF 9.0 deployments. Therefore, VCF Installer is the correct tool for collecting (via wizard prompts) and validating initial deployment inputs.

### NEW QUESTION # 30

An administrator is enabling VMware's Virtual Machine Encryption for an existing VMware Cloud Foundation (VCF) Workload Domain in order to meet their organization's compliance regulations.

Which three steps should the administrator take to complete this task? (Choose three.)

- A. Enable SSH on the ESXi hosts to manage encryption keys.
- B. Apply the encryption policy to the existing VMs.
- C. Configure a Key Management Server (KMS) and add it to the vCenter.
- D. Apply the encryption policy to the ESXi hosts.
- E. Create an encryption policy in vCenter.
- F. Enable the encryption feature on the ESXi hosts.

**Answer: B,C,E**

Explanation:

You must configure and register a Key Management Server in vCenter to handle encryption keys. An encryption policy is created in vCenter to define the encryption settings that VMs will use. You then apply the encryption policy to the existing VMs to encrypt their disks.

<https://techdocs.broadcom.com/us/en/vmware-cis/vsphere/vsphere/8-0/vsphere-security-8-0/use-encryption-in-your-vsphere-environment/encrypt-an-existing-virtual-machine-or-virtual-disk.html>

### NEW QUESTION # 31

An administrator is responsible for managing a VMware Cloud Foundation (VCF)-based private cloud. The private cloud consists of a single tenant with two projects: Development and Production. The administrator has been tasked with ensuring that, when users deploy new VMware Supervisor- based resources within the private cloud, they meet the following criteria:

- By default, all Kubernetes clusters must tolerate a single control plane node failure.
- Only Kubernetes cluster resources will be deployed within the production project.
- In the development project, resources must be minimized.

Which three actions should the administrator take to meet the objective? (Choose three.)

- A. Create a new IaaS Resource Policy for the organization using the Disallow VM resource template.
- B. Create a new IaaS Resource Policy for the production project using the Disallow VM resource template.
- C. Create a new IaaS Resource Policy for the production project using the Enforce single-control- node Kubernetes cluster template.
- D. Create a new IaaS Resource Policy for the development project using the Enforce single-control- node Kubernetes cluster

- E. Create a new IaaS Resource Policy for the development project using the Enforce multi-control- node Kubernetes cluster template.
- F. Create a new IaaS Resource Policy for the organization using the Enforce multi-control-node Kubernetes cluster template.

In the development project, resources should be minimized, so a single-control-plane node policy is enforced (D), which reduces overhead.

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