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## VMware 3V0-21.25 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• Operation Management: This section focuses on monitoring and managing operational aspects of VMware Cloud Foundation Automation. It includes using VMware operations tools to monitor automation services, provider management, and organizational environments.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>• VMware Products and Solutions: This section covers VMware products related to VMware Cloud Foundation Automation, particularly components such as vSphere Supervisor and supervisor-based NSX networking. It focuses on identifying and differentiating architectural components and how they function within a deployment.</li></ul>

Topic 3	<ul style="list-style-type: none"> <li>IT Architectures, Technologies, Standards: This section focuses on understanding fundamental IT architectures, technologies, and industry standards that support VMware Cloud Foundation environments. It ensures candidates understand the foundational concepts required to design and manage automated cloud infrastructure solutions.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>Install, Configure, Administrate the VMware Solution: This section covers configuring and administering VMware Cloud Foundation Automation environments. It includes managing provider portals, organizations, integrations, governance policies, resource deployments, automation workflows, blueprints, and orchestrator components.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>Plan and Design the VMware Solution: This section focuses on designing VMware Cloud Foundation Automation environments based on business and technical requirements. It includes understanding tenancy deployment models, organization types, and the functional components used to structure and manage cloud resources.</li> </ul>

## VMware Advanced VMware Cloud Foundation 9.0 Automation Sample Questions (Q63-Q68):

### NEW QUESTION # 63

An administrator has been tasked to provide workload storage that remains available even if one zone in a three-zone Supervisor cluster fails. Which action must the VMware Cloud Foundation (VCF) Automation administrator take to meet this requirement?

- A. Create a new Cloud Zone that uses a RAID 1-enabled vSphere storage policy and assign it to the organization.
- B. Export the Supervisor configuration from another region that utilizes vSAN-backed replicated storage.
- C. Increase the organization's storage quota so that workloads can use additional capacity for replicas.
- D. Attach a Supervisor-based, topology-aware Storage Class to the organization.

**Answer: D**

Explanation:

In a multi-zone Supervisor cluster environment in VCF 9.0, achieving high availability across zone failures requires the use of topology-aware storage. Standard storage classes do not inherently understand the physical boundaries of vSphere zones. By attaching a Supervisor-based, topology-aware Storage Class to the organization, the administrator enables the underlying vSAN or SPBM (Storage Policy Based Management) to intelligently replicate data across those zones. When a workload is deployed using this storage class, the system ensures that components (such as vSphere Pod disks or VMDKs) are distributed such that at least one copy of the data remains accessible in a surviving zone if another zone goes offline. This is a critical design element for maintaining the "Three-Tier" architecture's stateful components, as it prevents a single-zone failure from causing a total data loss or application outage. While RAID policies (Option B) handle disk or host failures, only topology-awareness at the Storage Class level can properly mitigate a complete zone-level failure within the VCF Automation framework.

### NEW QUESTION # 64

A system administrator is tasked to create a region for use within an AllApps organization. How would the administrator determine which vCenter Servers are available in the infrastructure?

- A. Verify connections in the Organization portal.
- B. Manually look up the UUID of the vCenter Server(s) in the vSphere Client.
- C. Manually look up the UUID of the vCenter Server(s) in the VMware Kubernetes Service (VKS).
- D. Verify connections in the Provider Management portal.

**Answer: D**

Explanation:

The Provider Management Portal in VCF 9.0 is the centralized interface where the cloud provider administrator manages all foundational infrastructure. When creating a Region, the administrator must select from the infrastructure already integrated into the VCF Automation appliance. By navigating to the infrastructure or "Cloud Accounts" section within the Provider Management Portal, the administrator can see the status of all vCenter Server and NSX Manager connections. This portal provides the "provider-view" of the entire fleet, allowing the admin to verify which vCenter instances are currently healthy, licensed for VCF 9.0, and have the Supervisor enabled. This step is critical because a Region cannot be successfully created if the underlying vCenter connection is

down or the integration is incomplete. The Organization Portal, by contrast, is a tenant-facing interface and does not have the visibility into the global infrastructure required to perform these "Day 0" provider setup tasks.

### NEW QUESTION # 65

An administrator must initiate the deployment of a new 3-tier application architecture using the VMware Cloud Foundation (VCF) Automation portal. This application includes:

- \* A web tier (stateless).
- \* A business logic tier (some local caching).
- \* A database tier (stateful, PostgreSQL).
- \* An NSX load balancer fronting the web tier.
- \* ~99.9% uptime requirement.
- \* Moderate performance requirements.

Which requirement represents a risk inherent to single-zone deployments?

- A. A split-brain isolation.
- **B. A shared failure domain for all application tiers.**
- C. A higher network complexity.
- D. A higher latency between application tiers.

**Answer: B**

Explanation:

The primary architectural risk in any single-zone deployment within VCF 9.0 is the existence of a shared failure domain. In a single-zone Supervisor cluster or workload domain, all components—including the web, application, and database tiers—reside within the same logical and often physical infrastructure boundary (such as a single rack or data center room). If the underlying zone experiences a critical failure, such as a localized power outage, cooling failure, or a total top-of-rack switch collapse, the entire 3-tier application stack will go offline simultaneously. For mission-critical applications requiring high availability, VCF 9.0 recommends a multi-zone or stretched cluster architecture. In such designs, the failure of one zone does not compromise the entire application because the tiers can be distributed across different fault domains, ensuring that the stateless web tier and stateful database remain operational elsewhere. In the context of the 99.9% uptime requirement mentioned, a single-zone design represents a significant risk because it lacks the redundancy needed to survive zone-level disruptions.

### NEW QUESTION # 66

Match the VMware Cloud Foundation (VCF) Operations orchestrator component with its description by dragging and dropping the correct item from the Component list on the left and place them onto the Description list on the right.

Component	Description
Workflow	Defines the modules and libraries to be used as dependencies within scripts.
Action	A list of variables, that can be used to configure constants across an entire VCF Operations orchestrator server deployment.
Scriptable task	Represents an individual function that can be used as a building block within workflows.
Workflow Token	A series of decisions and steps that are automated to run sequentially.
Resource Elements	Contains the details of a specific run of a workflow, including all parameters related to the workflow run.
Environments	A blank canvas for defining general purpose tasks using JavaScript, Node.js, Python or Power Shell.
Configuration Elements	External Objects imported into the VCF Operations orchestrator server for use within workflows.

**Answer:**

Explanation:

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<b>Scriptable task</b>	A blank canvas for defining general purpose tasks using JavaScript, Node.js, Python or PowerShell.
<b>Resource Elements</b>	External Objects imported into the VCF Operations orchestrator server for use within workflows.

In VMware Cloud Foundation 9.0, the VCF Operations orchestrator (formerly vRealize Orchestrator) utilizes a specific object-oriented hierarchy to facilitate infrastructure automation. Workflows are the primary administrative unit, representing a logical sequence of automated steps. Within these, Actions serve as reusable, modular functions-often written in JavaScript-that act as building blocks across multiple workflows to reduce code duplication. For custom logic, Scriptable tasks provide a "blank canvas" allowing developers to execute polyglot scripts (Node.js, Python, or PowerShell) directly within a workflow's schema. To manage environment-wide variables and reusable assets, the orchestrator uses Configuration Elements and Resource Elements. Configuration Elements store persistent constants (like API endpoints or global timeout values) shared across the server, while Resource Elements allow the import of external files (such as XML, text, or binary files) for use during execution. Modern scripting requirements are handled by Environments, which define the specific runtime dependencies and external libraries (like boto3 for Python) needed for complex integrations. Finally, the Workflow Token is a critical operational object created during every execution; it stores the specific state, inputs, and outputs of a single run, serving as the primary source for audit trails and troubleshooting failed automation tasks. Together, these components allow for the deep extensibility required to integrate VCF with third-party ITSM and CMDB platforms.

#### NEW QUESTION # 67

An administrator has been tasked to enable developers to utilize Terraform to configure resources within VMware Cloud Foundation (VCF) Automation. The solution must:

- \* enable developers to configure Content Libraries.
- \* enable developers to configure Cloud Zones.
- \* enable developers to create flavor and image mappings.

What solution satisfies the requirements?

- A. Terraform configuration in VCF Automation.
- **B. Terraform provider for VCF Automation.**
- C. Organization Administrator role.
- D. System Administrator role.

**Answer: B**

### Explanation:

The Terraform provider for VCF Automation is the specific tool designed to allow Infrastructure-as-Code (IaC) workflows to interact with the VCF 9.0 API surface. In VCF 9.0, the provider has been expanded to support the newer Organization and Region-based architecture. By utilizing this provider, developers can declare Content Libraries, Cloud Zones, and Flavor/Image Mappings within their HCL (HashiCorp Configuration Language) files. While specific RBAC roles (like Organization Administrator) are necessary for the credentials used by the Terraform runner, the solution itself is the provider that translates Terraform commands into the correct REST API calls for the VCF Automation engine. This enables a consistent developer experience where infrastructure configuration is versioned in Git and applied programmatically, aligning with modern DevOps practices supported by the VCF 9.0 platform.

### NEW QUESTION # 68

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