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flexibility: Can be deployed in a Simple or Highly Available Cluster deployment. Recommended deployment is a HA Cluster... Simple deployment is for test/dev environments, it is not for production use cases."

By contrast, HA/clustered models increase resources to provide redundancy at scale. Since the requirement is the smallest resource footprint, the Simple model is the correct selection. (Stretched/Continuous Availability options are not listed VCF Operations models in this context.)

6.An administrator is tasked to deploy a new vSAN Storage Cluster to an existing VCF instance. The VCF instance is deployed as a single workload domain.

- What must the administrator do to achieve this without deploying additional management components?
- A. Deploy an additional VCF instance and workload domain with a vSAN storage cluster.
 - B. Deploy additional hosts as vSAN storage-only nodes within the existing cluster.
 - C. Deploy a second cluster as a vSAN storage cluster in the existing workload domain.
 - D. Deploy an additional workload domain with a vSAN storage cluster within the existing VCF instance.

Answer: C

Explanation:

Comprehensive and Detailed

The VCF 9.0 Architecture and Deployment Guide explains that within a single Workload Domain, administrators can scale resources by adding additional clusters, including compute or vSAN storage clusters. Specifically, "A Workload Domain can contain multiple clusters. You can deploy a new cluster, such as a vSAN cluster, into an existing domain without introducing new management components."

Options A and D both introduce new workload domains or VCF instances, which require their own management stack (vCenter, NSX Manager, etc.) and are unnecessary in this scenario. Option B is incorrect because "vSAN storage-only nodes" are supported in vSAN but are not the method for adding a new cluster within VCF automation. The correct approach is deploying a second cluster inside the same workload domain—this reuses the existing management components while meeting the requirement for a new vSAN storage cluster.

7.Which two types of group can be created to collect and manage objects in Istio Service Mesh? (Choose two.)

- A. Security
- B. Cluster
- C. Service
- D. API
- E. Node

Answer: B, C

Explanation:

Comprehensive and Detailed

The Istio integration in VCF 9.0 defines two main logical groupings for organizing workloads within a service mesh: Cluster groups and Service groups. The documentation notes: "Cluster groups allow you to organize and manage objects across different Kubernetes clusters. Service groups let you aggregate and manage services that share common policies, routing rules, or observability requirements."

These groups enable administrators to apply consistent service mesh policies across multiple deployments and clusters. They also simplify administration by centralizing traffic management, routing,

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VMware 2V0-17.25 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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.
Topic 3	<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 4	<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.

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VMware Cloud Foundation 9.0 Administrator Sample Questions (Q85-Q90):

NEW QUESTION # 85

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 # 86

An administrator has been tasked with deploying a new VMware Cloud Foundation (VCF) instance into an existing VCF Fleet to expand the solution into a second region (Region B). The design document for the solution states:

- * The solution must be configured to follow the VCF Fleet with Disaster Recovery Design Model.
- * The VCF Instance in Region B must consist of a management domain and a single workload domain.

What component must the administrator deploy to match the solution design?

- A. VMware Live Recovery (VLR)
- B. VMware Data Services Manager (DSM)
- C. VCF Operations
- D. VCF Operations HCX

Answer: A

Explanation:

In VMware Cloud Foundation 9.0, the VCF Fleet Disaster Recovery Design Model explicitly requires deployment of VMware Live Recovery (VLR) to provide:

- * Cross-instance disaster recovery
- * Site pairing between regions
- * Protection of management and workload domains
- * Orchestrated failover and failback

From the VCF 9.0 Fleet Architecture documentation:

"To implement a Fleet-level disaster recovery model across multiple VCF instances in different regions, deploy VMware Live Recovery to provide orchestration, replication, and recovery operations between paired VCF instances." The Fleet DR design requires:

- * A primary VCF instance (Region A)
- * A secondary VCF instance (Region B)
- * VMware Live Recovery to manage DR workflows across instances

Other options are incorrect:

- * DSM - Provides database-as-a-service capabilities, not DR orchestration.
- * VCF Operations HCX - Used for workload mobility, not DR orchestration.
- * VCF Operations - Provides monitoring and observability, not DR functionality.

Document reference (VCF 9.0):

- * VMware Cloud Foundation 9.0 # VCF Fleet Architecture # Disaster Recovery Design Model
- * VMware Cloud Foundation 9.0 # VMware Live Recovery Integration with VCF

NEW QUESTION # 87

An administrator is tasked to identify known problems and security vulnerabilities that are relevant to the VMware Cloud Foundation (VCF) environment. What can be used to identify these issues?

- A. Use VCF Operations Fleet Management.
- B. Use VCF Health in VCF Operations.
- C. Use Diagnostics in VCF Operations.
- D. Use the VMware Security Advisory website.

Answer: C

Explanation:

In VMware Cloud Foundation 9.0, the integration of operations management is centralized within VCF Operations (formerly known as vRealize Operations/VMware Aria Operations). Specifically, the Diagnostics feature is designed to proactively maintain the health of the VCF stack.

According to the VCF 9.0 administration guidelines, Diagnostics in VCF Operations (often powered by integrated tools like VMware Skyline or dedicated diagnostic probes) allows administrators to trigger a scan of the environment against a database of known issues, Knowledge Base (KB) articles, and security vulnerabilities.

VCF Operations Diagnostics: This tool automates the discovery of risks by analyzing logs and configuration data. It specifically maps the current environment's build versions against the VMware Security Advisory (VMSA) database and known bug reports to highlight relevant vulnerabilities directly within the VCF management interface.

Why others are incorrect: While the VMware Security Advisory website (A) contains the information, it is an external resource and not a tool within the VCF environment used to automatically identify issues relevant to that specific deployment. Fleet Management (B) and VCF Health (D) focus on lifecycle management (LCM) and general service availability (UP/DOWN status), whereas "Diagnostics" is the specific functional area for vulnerability and known-problem matching.

Reference:

VCF Operations (v9.x) User Guide: Using Diagnostics to Identify Known Issues and Security Vulnerabilities.

NEW QUESTION # 88

During creation of a new Organization for All Applications in VCF Automation, which four NSX constructs are automatically

configured at the regional networking step? (Choose four.)

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

Answer: B,C,E,G

Explanation:

Comprehensive and Detailed

The VCF Automation Networking Guide (9.0) documents that when an Organization for All Applications is created, networking constructs are provisioned automatically to provide immediate connectivity. Specifically, "During region creation, the system automatically deploys a Default VPC, a Provider Tier-0 Gateway, a VPC connectivity profile, and default SNAT rules to enable outbound access."

DNAT rules are not provisioned by default (they must be configured for inbound services). Likewise, NSX Transit Gateway is a multi-region design element, not automatically deployed for a single org setup. A VDS is a vSphere construct and not part of the NSX automation performed at this stage. Therefore, the automatically created items are: Default VPC (A), Provider Tier-0 Gateway (B), SNAT rule (E), and VPC Connectivity Profile (G).

NEW QUESTION # 89

A specific VM is unable to communicate with other VMs in the same network. An administrator needs to identify and resolve the network connectivity issue.

What three steps should the administrator follow? (Choose three.)

- A. Use the ESXi command line to check the status of the VM Kernel adapter
- B. Restart the VM to reset its network connections
- C. Verify that the VM is connected to the correct port group
- D. Check the network adapter settings in vCenter Server
- E. Verify the port group settings and VLAN configuration

Answer: C,D,E

Explanation:

Port group settings and VLAN configurations need to be correct for VMs to communicate with each other on the same network. Ensuring they are properly configured is essential.

It's important to check that the VM is connected to the correct port group that matches the network configuration of the other VMs. The network adapter settings in vCenter Server should be reviewed to ensure there are no misconfigurations that could prevent network communication.

NEW QUESTION # 90

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