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In the case of studying with outdated Advanced VMware Cloud Foundation 9.0 Networking (3V0-25.25) practice questions, you will fail and lose your resources. RealExamFree made an 3V0-25.25 Questions for the students so that they don't get confused to prepare for 3V0-25.25 Certification Exam successfully in a short time. RealExamFree has designed the real 3V0-25.25 exam dumps after consulting many professionals and receiving positive feedback.

## VMware 3V0-25.25 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> <li>• Troubleshoot and Optimize the VMware Solution: This domain focuses on identifying and resolving NSX issues using VCF tools, troubleshooting infrastructure and routing problems, and understanding ECMP, high availability, and packet flows.</li> </ul>
Topic 2	<ul style="list-style-type: none"> <li>• Install, Configure, Administrate the VMware Solution: This domain covers NSX implementation including deploying Federation, configuring components, creating Edge Clusters and gateways, managing VPC, stateful services, tenancy, integrations, and operational tasks.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>• IT Architectures, Technologies, Standards: This domain covers foundational IT structural designs like client-server and microservices, implementation technologies such as containerization and APIs, and industry standards like ISO</li> <li>• IEC, TOGAF, and security frameworks.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>• Plan and Design the VMware Solution: This domain addresses NSX design including architecture, connectivity solutions, multisite deployments, NSX Fleet considerations, and optimization decisions based on given scenarios.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>• VMware Products and Solutions: This domain focuses on VMware's core offerings including vSphere for virtualization, NSX for software-defined networking, and vSAN for storage, enabling private and hybrid cloud environments.</li> </ul>

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### VMware Advanced VMware Cloud Foundation 9.0 Networking Sample Questions (Q60-Q65):

#### NEW QUESTION # 60

An administrator is configuring an NSX segment used by a nested hypervisor deployment where an ESXi VM runs on an ESXi host and multiple VMs run inside the ESXi VM. Which segment profile must be created to satisfy the request?

- A. Spoof Guard
- B. Security
- C. MAC Discovery
- D. IP Discovery

**Answer: C**

Explanation:

Comprehensive and Detailed 250 to 350 words of Explanation From VMware Cloud Foundation (VCF) documents:

Nested virtualization-where a hypervisor like ESXi is run as a virtual machine-imposes unique challenges on the virtual networking layer. In a standard VCF environment, an NSX segment port expects to see exactly one MAC address: the MAC address assigned to the VM's vNIC.

When you run a nested hypervisor, that single vNIC now acts as an "uplink" for multiple "inner" virtual machines. Consequently, traffic originating from that single nested ESXi VM will contain many different source MAC addresses (one for each nested VM). By default, the NSX/VDS security and switching logic will drop this traffic because it appears as MAC Spoofing-packets are arriving from a port with source MACs that do not match the port's registered ID.

To support this, a MAC Discovery Segment Profile must be configured and applied to the segment. Within this profile, the administrator must enable MAC Learning. MAC Learning allows the NSX virtual switch to "learn" and permit multiple MAC addresses on a single logical port. Without this, only the primary MAC of the nested ESXi host would be allowed, and all nested VMs would lose connectivity to the rest of the network.

In VCF 5.x and 9.0 documentation, this is a standard requirement for "Lab-on-a-Lab" designs or development environments.

While IP Discovery (Option A) and Spoof Guard (Option D) are important for maintaining the IP-to-MAC binding and preventing IP theft, they do not address the fundamental Layer 2 requirement of allowing multiple MAC identities on a single port. Therefore, MAC Discovery with MAC learning enabled is the verified profile choice for nested hypervisor support.

#### NEW QUESTION # 61

An administrator needs to prevent the datacenter from advertising any internal prefixes toward a new VPC, while still ensuring the VPC receives a default route learned from the datacenter's upstream network. Where should the routing policy be applied?

- A. On the Tier-1 gateway.
- B. On the provider Tier-0 neighbor.
- C. On each segment default gateway.
- D. On the VPC transit gateway.

**Answer: D**

Explanation:

Comprehensive and Detailed 250 to 350 words of Explanation From VMware Cloud Foundation (VCF) documents:

In the VMware Cloud Foundation (VCF) 9.0 and NSX VPC architecture, the Transit Gateway (TGW) is the central routing element that interconnects VPCs to each other and to the provider's infrastructure (Tier-0 or VRF gateways). It acts as the "Project-level" gateway that aggregates North-South traffic.

To control the visibility of routes within a specific VPC, the administrator must utilize Route Filtering at the VPC's boundary. When a VPC is attached to a Transit Gateway, a logical interface is created. To prevent the data center's internal prefixes (such as

management networks or other tenant subnets) from being seen by the VPC while still providing a path to the internet, a prefix list or route map should be applied to the VPC Transit Gateway. This policy will explicitly "Deny" specific internal CIDR ranges while "Permitting" the \$0.0.0.0/\$ default route advertisement from the provider.

Applying the policy at the Tier-1 gateway (Option B) is technically similar but in the VPC model, the "Tier-1" is often an obscured or automated component of the VPC itself; the Transit Gateway is the designed administrative point for inter-project and North-South policy enforcement. Applying it at the provider Tier-0 neighbor (Option D) would be too global, affecting all VPCs or projects connected to that Tier-0, rather than the "new VPC" specifically. Therefore, the Transit Gateway provides the necessary granular control for multi-tenant isolation and routing optimization as per the VCF 9.0 networking model.

### NEW QUESTION # 62

An architect needs to allow users to deploy multiple copies of a test lab with public access to the internet. The design requires the same machine IPs be used for each deployment. What configuration will allow each lab to connect to the public internet?

- A. Configure SNAT rules on the Tier-0 gateway.
- B. Configure DNAT rules on the Tier-1 gateway.
- C. Configure firewall rules to isolate the traffic going to the public internet.
- D. Configure isolation on the NSX segment.

**Answer: A**

Explanation:

Comprehensive and Detailed 250 to 350 words of Explanation From VMware Cloud Foundation (VCF) documents:

This scenario describes a classic "Overlapping IP" or "Fenced Network" challenge in a private cloud environment. In many development or lab use cases, users need to deploy identical environments where the internal IP addresses (e.g., 192.168.1.10) are the same across different instances to ensure application consistency.

To allow these identical environments to access the public internet simultaneously without causing an IP conflict on the external physical network, Source Network Address Translation (SNAT) is required.

According to VCF and NSX design best practices, the Tier-0 Gateway is the most appropriate place for this translation when multiple tenants or labs need to share a common pool of external/public IP addresses.

When a VM in Lab A sends traffic to the internet, the Tier-0 Gateway intercepts the packet and replaces the internal source IP with a unique public IP (or a shared public IP with different source ports). When Lab B (which uses the same internal IP) sends traffic, the Tier-0 Gateway translates it to a different unique public IP (or the same shared public IP with different ports). This ensures that return traffic from the internet can be correctly routed back to the specific lab instance that initiated the request.

Option A (DNAT) is used for inbound traffic (allowing the internet to reach the lab), which doesn't solve the outbound connectivity requirement for overlapping IPs. Option B (Isolation) would prevent communication entirely. Option C (Firewall) controls access but does not solve the routing conflict caused by identical IP addresses. Thus, SNAT rules on the Tier-0 gateway are the verified solution for providing internet access to overlapping lab environments.

### NEW QUESTION # 63

An administrator has deployed a workload domain in VMware Cloud Foundation (VCF). The workload domain was deployed with NSX managers using the XL form factor. After deployment, the administrator realizes the NSX manager is oversized and needs to change to a smaller form factor. What should the administrator do to accomplish this task?

- A. Each NSX Manager must be redeployed.
- B. Each NSX manager must be resized using the API.
- C. Each NSX manager must be resized through vCenter.
- D. Each NSX manager must be rightsized using VCF Operations.

**Answer: A**

Explanation:

Comprehensive and Detailed 250 to 350 words of Explanation From VMware Cloud Foundation (VCF) documents:

In VMware Cloud Foundation (VCF), the lifecycle of the NSX Manager cluster is strictly managed by SDDC Manager. During the initial deployment of a Management Domain or the creation of a new Workload Domain (if using a separate NSX instance), the administrator selects a "Form Factor" (Small, Medium, Large, or Extra Large) based on the expected scale of the environment.

As of current VCF versions (including 5.x), the Form Factor is a parameter defined during the deployment workflow that determines the resource reservations (CPU/RAM) and the disk partitioning of the appliance OVA. Unlike a standard virtual machine where you might simply adjust the vCPU and RAM settings in vCenter, the NSX Manager appliance is an opinionated system. Changing

resources manually through vCenter (Option C) is not supported and can lead to stability issues or "Out of Sync" errors within SDDC Manager, as the database and internal services are tuned for the specific size selected at install.

There is currently no supported "in-place" upgrade or downgrade for the form factor of an existing NSX Manager node via the UI or API (Option B). To change the size, the administrator must redeploy the manager nodes. In a VCF context, this often involves using SDDC Manager to delete the cluster or manually replacing nodes one by one—essentially deploying a new node of the correct size, joining it to the management cluster, syncing the data, and then removing the old, oversized node.

VCF Operations (formerly vRealize Operations) can provide "Right-sizing" recommendations (Option D), but it cannot execute the physical resizing of an NSX Manager appliance within the VCF framework. Therefore, the manual or orchestrated redeployment of the nodes is the only verified method to change the appliance footprint.

#### NEW QUESTION # 64

A large multinational corporation is seeking proposals for the modernization of a Private Cloud environment.

The proposed solution must meet the following requirements:

\* Support multiple data centers located in different geographic regions.

\* Provide a secure and scalable solution that ensures seamless connectivity between data centers and different departments.

Which three NSX features or capabilities must be included in the proposed solution? (Choose three.)

- A. vDefend
- B. NSX Edge
- C. AVI Load Balancer
- D. NSX L2 Bridging
- E. Virtual Private Cloud (VPC)
- F. Centralized Network Connectivity

**Answer: A,B,E**

Explanation:

Comprehensive and Detailed 250 to 350 words of Explanation From VMware Cloud Foundation (VCF) documents:

In a modern VMware Cloud Foundation (VCF) architecture, particularly when addressing the needs of a multinational corporation with geographically dispersed data centers, the solution must prioritize multi-tenancy, security, and consistent delivery. The integration of NSX within VCF provides these core pillars.

First, the NSX Edges are a foundational requirement for any multi-site or modern cloud environment. It serves as the bridge between the virtual overlay network and the physical world. In a multi-region deployment, NSX Edges facilitate North-South traffic and are essential for supporting features like Global Server Load Balancing (GSLB) or site-to-site connectivity. Without the Edge, the software-defined data center (SDDC) cannot communicate with external networks or peer via BGP with physical routers.

Second, vDefend (formerly known as NSX Security) provides the advanced security framework required for a "secure and scalable" environment. This includes Distributed Firewalling (DFW), Distributed IDS/IPS, and Malware Prevention. For a corporation with different departments, vDefend allows for micro-segmentation, ensuring that a security breach in one department's segment cannot move laterally to another. This is critical for meeting compliance and isolation requirements across global regions.

Third, the Virtual Private Cloud (VPC) model is the cornerstone of the latest VCF 9.0 and 5.x architectures.

It enables the "scalable solution" for different departments by providing a self-service consumption model.

Each department can manage its own isolated network space, including subnets and security policies, without needing deep networking expertise or constant tickets for the central IT team. This abstraction simplifies management across multiple data centers and allows for consistent application of policies regardless of the physical location.

While AVI Load Balancer and Centralized Network Connectivity are valuable, they are often considered add-ons or outcomes rather than the core architectural features that define the multi-tenant, secure, and geographically distributed nature of a modern VCF private cloud modernization project.

#### NEW QUESTION # 65

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