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Die VMware 3V0-25.25 Dumps von Fast2test sind die besten Prüfungsunterlagen. Diese Dumps ist unbedingt die Unterlagen, die Sie für länger gesucht haben. Die sind die Prüfungsunterlagen, die speziell für die Prüfungsteilnehmer geschaffen sind. Es kann Ihnen helfen, in sehr kürzer Zeit VMware 3V0-25.25 Zertifizierungsprüfung vorzubereiten und diese Prüfung sehr einfach zu bestehen. Wenn Sie nicht viel Zeit für die Prüfungsvorbereitung, die VMware 3V0-25.25 Dumps von Fast2test die beste Wahl für sie sind. Damit können Sie Ihre Lerneffektivität verbessern und viel Zeit sparen.

VMware 3V0-25.25 Prüfungsplan:

Thema	Einzelheiten
Thema 1	<ul style="list-style-type: none"> 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 IEC, TOGAF, and security frameworks.
Thema 2	<ul style="list-style-type: none"> 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.
Thema 3	<ul style="list-style-type: none"> 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.
Thema 4	<ul style="list-style-type: none"> 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.

Thema 5

- 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.

>> 3V0-25.25 Fragen&Antworten <<

VMware 3V0-25.25 Kostenlos Downloden - 3V0-25.25 Fragen Und Antworten

Jedem, der die Prüfungsunterlagen und Software zu VMware 3V0-25.25 (Advanced VMware Cloud Foundation 9.0 Networking) von Fast2test nutzt und die VMware Zertifizierungsprüfungen nicht beim ersten Mal erfolgreich besteht, versprechen wir, die Kosten für das Prüfungsmaterial 100% zu erstatten.

VMware Advanced VMware Cloud Foundation 9.0 Networking 3V0-25.25 Prüfungsfragen mit Lösungen (Q33-Q38):

33. Frage

An administrator is responsible for the management of a VMware Cloud Foundation (VCF) Fleet that consists of two VCF instances that are located in different physical locations. The administrator has been tasked with configuring a VPN between the two locations and has been tasked with identifying the two supported NSX Gateway configurations for an IPsec VPN. Drag and drop two items from the list of Possible Configurations into the list of Supported Configurations in any order.(Choose two.)

Possible Configurations

- Active-Standby Tier-0 VRF Gateway
- Active-Active Tier-0 Gateway
- Active-Active Tier-1 Gateway
- Active-Standby Tier-0 Gateway
- Active-Standby Tier-1 Gateway

Supported Configurations

Antwort:

Begründung:

Possible Configurations

- Active-Standby Tier-0 VRF Gateway
- Active-Active Tier-0 Gateway
- Active-Active Tier-1 Gateway
- Active-Standby Tier-0 Gateway
- Active-Standby Tier-1 Gateway

Supported Configurations

- Active-Standby Tier-0 Gateway
- Active-Standby Tier-1 Gateway

Explanation:

- * Active-Standby Tier-0 Gateway
- * Active-Standby Tier-1 Gateway

In a VMware Cloud Foundation (VCF) multi-site or multi-instance architecture, established via NSX Federation, secure connectivity between sites is often achieved through IPsec VPN. IPsec VPN is considered a stateful service within the NSX networking stack. Stateful services-which also include NAT and Load Balancing-require a centralized point of processing to maintain the security association (SA) and session state tables. In the NSX gateway architecture, this necessitates the presence of a Service Router (SR) component. For stateful consistency and to avoid session disruption that would occur if asymmetric traffic were processed by different nodes, these gateways must operate in an Active-Standby high-availability mode.

According to the "NSX-T Data Center VPN Configuration Guide," IPsec VPN services can be deployed on either the provider tier (Tier-0 Gateway) or the tenant tier (Tier-1 Gateway). When configured on a Tier-0 gateway, the VPN typically provides broad connectivity between the physical infrastructure of two sites.

When configured on a Tier-1 gateway, it often provides targeted connectivity for a specific project or department's workload

segments.

Configurations involving Active-Active gateways (whether Tier-0 or Tier-1) do not support the native NSX IPsec VPN service because the ECMP (Equal Cost Multi-Pathing) nature of Active-Active mode could lead to packets belonging to the same VPN tunnel being processed by different Edge nodes, which cannot share the real-time encryption state. Therefore, for an administrator to successfully implement a cross-location VPN in a VCF Fleet, they must ensure the target gateway-be it Tier-0 or Tier-1-is deployed in Active-Standby mode.

34. Frage

Which two requirements are part of the registration process for Local Manager (LM) to a Global Manager (GM) in NSX for centralized management of network and security services across different workload domains deployed in separate locations? (Choose two.)

- A. The IP / FQDN of any of the 3 LM must be used for registration.
- B. The LM will validate the GM license to perform the GM registration.
- C. The LM Cluster VIP / FQDN is provided for GM-LM communication.
- D. The external load balancer VIP is used for NSX Managers without requiring node API certificate updates.
- E. The GM-Active requests the LM IP / FQDN and admin credentials for registration.

Antwort: C,E

Begründung:

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

NSX Federation is the architectural framework used within VMware Cloud Foundation (VCF) to provide consistent networking and security across multiple sites. The core of this framework is the relationship between the Global Manager (GM) and one or more Local Managers (LMs).

The registration process is the critical first step in establishing this "parent-child" relationship. According to the "NSX-T Data Center Administration Guide" and Federation-specific documentation, the registration is initiated from the Active Global Manager.

* Initiation and Credentials (Requirement E): The administrator logs into the Global Manager UI and navigates to the "System > Fabric > Locations" section. To add a new site, the GM-Active requires the IP address or FQDN of the target Local Manager and the Admin credentials. This allows the GM to authenticate with the LM, exchange security certificates, and establish a secure thumbprint-verified connection.

* Stable Communication Endpoint (Requirement C): For the ongoing management and synchronization of "Global Objects" (like Tier-0s or Security Groups), the GM must communicate with the LM cluster as a whole rather than a single individual node. Therefore, the LM Cluster Virtual IP (VIP) or a FQDN pointing to that VIP is provided. Using the VIP ensures that if the specific LM node that initially handled the registration fails, the GM can continue to communicate with the remaining nodes in the LM cluster without administrative intervention.

Option A is incorrect because the Global Manager typically manages the licensing for the federation, not the LM validating the GM. Option B is incorrect as an external load balancer is not a prerequisite for the native GM-LM registration handshake. Option D is incorrect because providing the IP of an individual node (one of the three) does not provide the high availability required for a production Federation environment. Thus, the use of the Cluster VIP and the GM-Active's request for LM credentials are the verified procedural requirements.

35. Frage

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

Antwort: C,D,F

Begründung:

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.

36. Frage

An administrator is configuring NSX resource sharing to allow shared access to multiple resources in the default space.

By default, which user role owns the shared resources for the default space?

- A. Security Admin
- B. Network Admin
- C. Project Admin
- **D. Enterprise Admin**

Antwort: D

Begründung:

In NSX Multi-Tenancy (Projects), the Enterprise Admin acts as the provider-level administrator who owns global objects in the default space. This ensures central control over resources that are shared across different projects.

37. Frage

An administrator is tasked to create a development environment with a Tier-1 gateway to host overlay segments for only East/West workload communication. North/South communication is also required. The solution will not include the following services: NAT, DHCP, VPN. Which step must the administrator take when creating the Tier-1 gateway?

- A. Assign the Tier-1 gateway to an Edge Cluster before any segments are created.
- B. Configure a Service Interface on the Tier-1 gateway to connect each overlay segment to provide the East/West communication.
- C. Keep route advertisement disabled and leave the Tier-1 gateway disconnected from any Tier-0 gateway.
- **D. Enable route advertisement and connect the Tier-1 gateway to the Tier-0 gateway.**

Antwort: D

Begründung:

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

In an NSX-based VCF environment, the Tier-1 Gateway is designed to provide localized routing for a specific tenant, department, or environment (like "Development"). Even if the requirements exclude stateful services like NAT or VPN, the gateway must still be logically connected to the higher-tier routing fabric to facilitate North/South communication.

East-West communication-traffic between VMs on the same or different overlay segments attached to the same Tier-1 is handled by the Distributed Router (DR) component of the Tier-1 gateway. This happens automatically as soon as segments are attached to the gateway. However, for a VM on one of these segments to reach an "external" destination (such as a shared service in the Management Domain or the public internet), the Tier-1 must have a path to the Tier-0 Gateway.

To satisfy the North/South requirement, the administrator must connect the Tier-1 gateway to a Tier-0 gateway and, crucially, enable

Route Advertisement. Without route advertisement, the Tier-0 gateway will not know that the subnets (prefixes) behind the Tier-1 gateway even exist. Consequently, while the Tier-1 might have a default route pointing up to the Tier-0, the physical network will have no return path to the VMs, breaking external connectivity.

Option C is incorrect because a Tier-1 gateway only requires an Edge Cluster if it needs to provide stateful services (NAT, LB, VPN). Since this design explicitly excludes them, the Tier-1 can remain a purely Distributed Router, which is more efficient and does not consume Edge node resources. Option D would isolate the environment, preventing the required North/South communication. Therefore, the logical link and the enabling of All Connected Segments in the advertisement settings are the verified steps to ensure full connectivity.

38. Frage

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