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Some top-of-the-list Advanced VMware Cloud Foundation 9.0 vSphere Kubernetes Service (3V0-24.25) exam benefits are proven recognition of skills, more career opportunities, instant rise in salary, and quick promotion. To gain all these VMware 3V0-24.25 certification benefits you just need to pass the Advanced VMware Cloud Foundation 9.0 vSphere Kubernetes Service (3V0-24.25) exam which is quite challenging and not easy to crack. However, with the help of Dupleader 3V0-24.25 Dumps PDF, you can do this job easily and nicely.

## VMware 3V0-24.25 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>IT Architectures, Technologies, Standards: This section covers the differentiation between VMs and containers, helping determine the appropriate compute model. It also includes understanding Kubernetes architecture, networking, storage, service mesh, Helm, and reference architectures for VKS deployments.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>Plan and Design the VMware Solution: Covers evaluating the impact of load balancer sizing, namespace network options, and vSphere namespace architecture. It includes planning processes for enabling Supervisor clusters and implementing service mesh.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>Troubleshoot and optimize the VMware Solution: Focuses on diagnosing and resolving provisioning, connectivity, namespace, VM class, storage, networking, container, registry, and CA errors. It also includes recovering failed upgrades and optimizing cluster performance using monitoring and scaling tools.</li></ul>
Topic 4	<ul style="list-style-type: none"><li>Install, Configure, Administrate the VMware Solution: Includes creating and managing Supervisor clusters, namespaces, zones, workloads, and add-on services. Also covers provisioning, scaling, updating VKS clusters, autoscalers, storage strategies, workload deployments, backup</li><li>restore, and editing YAML configurations.</li></ul>
Topic 5	<ul style="list-style-type: none"><li>VMware Products and Solutions: Focuses on configuring vSphere Supervisor capabilities, networking, storage, identity, and access for Kubernetes clusters. It also covers managing Kubernetes releases, CNIs, NSX networking objects, TLS certificates, and securing VKS clusters.</li></ul>

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## VMware Advanced VMware Cloud Foundation 9.0 vSphere Kubernetes Service Sample Questions (Q42-Q47):

### NEW QUESTION # 42

A Security Architect is configuring the External DNS Supervisor Service to automatically manage DNS records for TKG workloads.

The environment uses Infoblox.

Which piece of information is critical to provide in the external-dns configuration (Values YAML) to allow it to securely update the DNS server?

- A. A Kubernetes Secret name containing the Infoblox credentials (Username/Password) and the WAPI endpoint URL.
- B. The root password of the Supervisor.
- C. The SSH key of the DNS server.
- D. The vCenter SSO administrator account.

**Answer: A**

### NEW QUESTION # 43

The vSphere Admin creates a vSphere Namespace harbor-project and grants the DevOps Engineer edit permissions. The DevOps Engineer deploys the Harbor service in this namespace with the command: `kubectl apply -f harbor-svc.yml`. The Harbor service deploys successfully, but the database data harbor database 0 pods does not come into a Running state.

Click the two locations where the administrator should verify the Access Modes for this pod's PersistentVolumeClaim (PVC). (Choose two.)

Answer Area



**Answer:**

Explanation:



Explanation:

- \* Storage
- \* Resources

When a stateful pod (like Harbor's database) is stuck Pending/ContainerCreating or repeatedly failing to attach/mount storage, one of the first checks is whether the PVC's Access Modes match what the workload and backing storage support (for example, ReadWriteOnce vs ReadWriteMany). In Kubernetes, the PVC and PV explicitly show Access Modes (for example Access Modes: RWO) when you inspect them.

In the vSphere Namespace UI, the Storage tab is where namespace storage is managed and reviewed (including storage policy assignments that back storage classes/PVCs), making it the natural place to validate the storage configuration being consumed by the Harbor database PVC. VMware's VCF documentation directs administrators to navigate to a namespace and use the Storage tab for storage-related settings.

The Resources tab is the Kubernetes-object oriented view for the namespace, where you can locate the PVC object associated with the failing pod and inspect its properties/YAML (including the requested storage class and access mode intent). Namespace permissions explicitly include the ability to view Kubernetes resources within the namespace, which aligns with checking PVC details.

there.

#### NEW QUESTION # 44

When diagnosing a "connectivity error" between a DevOps engineer's workstation and the Supervisor Control Plane, which architectural component is the primary entry point that must be validated first?

- A. The Distributed Port Group associated with the Namespace's Tier-1 Gateway.
- B. The Management Network IP address of the first Supervisor Control Plane VM.
- C. The Spherelet agent running on the ESXi host where the Control Plane VM resides.
- **D. The Virtual IP (VIP) assigned to the Supervisor Control Plane Service on the Load Balancer.**

**Answer: D**

#### NEW QUESTION # 45

What role does Contour play in a VMware vSphere Kubernetes Service (VKS) architecture?

- A. Contour provides encryption services for pod to pod network traffic.
- B. Contour provides egress management at the application layer.
- **C. Contour provides ingress management at the application layer.**
- D. Contour provides load balancing for ingress traffic.

**Answer: C**

Explanation:

Contour is a high-performance Ingress controller for Kubernetes that serves as the control plane for the Envoy edge and service proxy. Within the VMware Cloud Foundation (VCF) 9.0 and vSphere Kubernetes Service (VKS) architecture, Contour is a critical component used to manage how external traffic reaches services running inside a cluster. It functions specifically at the application layer (Layer 7 of the OSI model), enabling sophisticated routing based on HTTP paths, hostnames, and headers.

By utilizing the Envoy proxy, Contour provides a scalable and maintainable way to handle standard Kubernetes Ingress resources as well as the more advanced HTTPProxy custom resource definitions (CRDs).

In a VKS environment, once the Supervisor is configured and a workload cluster is deployed, Contour is typically installed as a managed package to provide ingress services. It handles essential tasks such as SSL

/TLS termination, which offloads the encryption overhead from individual application pods, and supports advanced traffic management patterns like canary deployments or blue-green updates. Unlike traditional load balancers that may operate only at Layer 4, Contour's deep integration with the Kubernetes API allows it to dynamically update routing rules as pods scale or fail, ensuring high availability and fine-grained control for containerized applications. This makes it the standard solution for application-layer ingress management across the VMware Tanzu and VKS ecosystem.

#### NEW QUESTION # 46

What three controllers maintain the lifecycle of VMware vSphere Kubernetes Service (VKS) clusters? (Choose three.)

- **A. Cluster API**
- B. Container Network Interface
- **C. Cloud Provider Plug-in**
- **D. Virtual Machine Service**
- E. Container Storage Interface

**Answer: A,C,D**

Explanation:

The VCF 9.0 documentation explicitly states that "the VKS exposes three layers of controllers to manage the lifecycle of a VKS cluster." Those three controller layers map directly to the answer choices:

Cloud Provider Plug-in: VKS-provisioned clusters include components needed to integrate with vSphere Namespace resources, including a Cloud Provider Plug-in that integrates with the Supervisor and supports infrastructure-integrated functions (for example, passing persistent volume requests to the Supervisor which integrates with Cloud Native Storage).

Cluster API: The documentation describes Cluster APIs as providing declarative APIs for "cluster creation, configuration, and management," including resources for the VMs and cluster add-ons.

Virtual Machine Service: The Virtual Machine Service provides declarative APIs to manage VMs and associated vSphere resources,

and is used to manage the lifecycle of the control plane and worker node VMs that host a VKS cluster. CNI and CSI are important cluster components, but the document distinguishes these from the three controller layers responsible for lifecycle management.

## NEW QUESTION # 47

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