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## 2026 High-quality 3V0-24.25: Advanced VMware Cloud Foundation 9.0 vSphere Kubernetes Service Latest Test Online

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### VMware Advanced VMware Cloud Foundation 9.0 vSphere Kubernetes Service Sample Questions (Q34-Q39):

#### NEW QUESTION # 34

In a vSphere with Tanzu environment, what is the primary source of truth for identity and authentication for the Supervisor Cluster?

- A. The Supervisor maintains its own independent local user database stored in etcd.
- B. Authentication is handled exclusively by the NSX Manager identity store.
- C. vCenter Single Sign-On (SSO) is the central identity provider; the Supervisor federates with vCenter SSO to authenticate users.
- D. The Supervisor must be connected directly to an external LDAP server, bypassing vCenter Server.

Answer: C

#### NEW QUESTION # 35

A Platform Engineer is optimizing resource density for a high-volume batch processing workload. The workload consists of thousands of short-lived tasks that start and stop rapidly. The overhead of reserving memory for a full Guest OS for each task is a concern.

Review the following resource profile for a single task instance:

Task Runtime: < 2 minutes

CPU: High bursts

Memory: 512 MB

OS Dependency: Generic Linux userspace

Why are vSphere Pods the architecturally superior choice over TKG cluster nodes for this specific scenario? (Select all that apply.)

- A. vSphere Pods do not consume any license capacity.
- B. vSphere Pods support overcommitment of memory more efficiently than TKG nodes because the ESXi hypervisor has direct visibility into the pod's memory pages.
- C. TKG clusters do not support batch processing jobs.
- D. vSphere Pods (via the Supervisor) can schedule pods directly onto ESXi hosts, removing the "double scheduler" latency (Kubernetes scheduler + vSphere scheduler) associated with TKG VMs.
- E. vSphere Pods eliminate the memory overhead of a full Guest OS per pod, as the CRX is extremely lightweight compared to a TKG Worker Node VM.

**Answer: B,D,E**

### NEW QUESTION # 36

What open-source project enables automated lifecycle management of VMware vSphere Kubernetes Service (VKS) clusters?

- A. Contour
- B. Grafana
- C. Cluster API
- D. kubeadm

**Answer: C**

Explanation:

VCF 9.0 describes VKS as providing self-service, declarative lifecycle management for Kubernetes clusters and explicitly identifies Cluster API as the mechanism that enables Kubernetes-style lifecycle automation. The documentation states that "The Cluster API provides declarative, Kubernetes-style APIs for cluster creation, configuration, and management," and that its inputs include resources describing "the virtual machines that make up the cluster" plus "cluster add-ons." This directly maps to automated lifecycle management: a desired-state YAML is reconciled by controllers that create, update, and maintain the control plane and worker node resources without manual, imperative procedures.

The same VCF 9.0 content also notes VKS exposes "three layers of controllers" for lifecycle management and lists Cluster API as one of those layers, reinforcing that Cluster API is foundational for ongoing cluster operations (create, scale, upgrade, reconcile). Contour is an ingress controller (traffic routing), kubeadm is a Kubernetes bootstrap tool (not the VKS lifecycle controller framework), and Grafana is observability/visualization (not cluster lifecycle).

### NEW QUESTION # 37

A Security Architect requires a Private Image Registry (Harbor) to be deployed as a Supervisor Service in a highly secure, air-gapped environment.

Requirements:

1. The Harbor service must use a custom TLS certificate signed by the internal Corporate CA (corp-ca.pem), not a self-signed one.
2. All TKG clusters in the environment must automatically trust this registry.

Review the deployment strategy:

- Step 1: Upload the Harbor Service Definition to vCenter.
- Step 2: Create a vSphere Namespace shared-services.
- Step 3: Enable the Harbor service on shared-services.

Which additional configuration steps are necessary to satisfy the security requirements? (Select all that apply.)

- A. Ensure the TkgServiceConfiguration (or global Supervisor Trust settings) includes the corp-ca.pem in the trust.additionalTrustedCAs list. This ensures all future TKG clusters provisioned by this Supervisor will have the CA injected into their nodes and can pull images from the Harbor registry without x509 errors.
- B. The Harbor service cannot use custom certificates; it only supports self-signed.

- C. No certificate configuration is needed; vCenter's VMCA will automatically sign the Harbor certificate, which is trusted by default.
- D. During the Harbor Service installation wizard, upload the server.crt (signed by Corp CA) and server.key in the "Certificate" section.
- E. The TKG clusters must be manually patched with the CA certificate after deployment using SSH.

**Answer: A,D**

### NEW QUESTION # 38

A VKS administrator is tasked to leverage day-2 controls to monitor, scale, and optimize Kubernetes clusters across multiple operating systems and workload characteristics.

What two steps should the administrator take? (Choose two.)

- A. Deploy Prometheus and Grafana to collect and display scrapeable metrics on nodes, pods, and applications.
- B. Configure namespace quotas to set resource limits for CPU, memory, and storage.
- C. Ensure all node pools use the same Machine Deployment configuration for different workload characteristics.
- D. Set all VM Class limits to Compute Heavy to ensure worker nodes get all the resources needed.
- E. Disable Cluster Autoscaler to ensure resources in the pool are not depleted.

**Answer: A,B**

Explanation:

VCF 9.0 describes a vSphere Namespace as the control point where administrators define resource boundaries for workloads, explicitly stating that vSphere administrators can create namespaces and "configure them with specified amount of memory, CPU, and storage," and that you can "set limits for CPU, memory, storage" for a namespace. This directly supports step A as a day-2 control to keep multi-tenant clusters governed and prevent resource contention across different teams and workload types. For monitoring and optimization, VCF 9.0 explains that day-2 operations include visibility into utilization and operational metrics for VKS clusters, noting that application teams can use day-2 actions and gain insights into CPU and memory utilization and advanced metrics (including contention and availability) for VKS clusters. In addition, VCF 9.0 monitoring guidance for VKS clusters states that Telegraf and Prometheus must be installed and configured on each VKS cluster before metrics and object details are sent for monitoring, and that VCF Operations supports metrics collection for Kubernetes objects (namespaces, nodes, pods, containers) via Prometheus. Since the Prometheus stack commonly includes Grafana dashboards for visualization, deploying Prometheus + Grafana matches the required monitoring/optimization outcome in C.

### NEW QUESTION # 39

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