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VMware 3V0-24.25 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> 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 restore, and editing YAML configurations.
Topic 2	<ul style="list-style-type: none"> 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.
Topic 3	<ul style="list-style-type: none"> 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.
Topic 4	<ul style="list-style-type: none"> 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.
Topic 5	<ul style="list-style-type: none"> 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.

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VMware Advanced VMware Cloud Foundation 9.0 vSphere Kubernetes Service Sample Questions (Q28-Q33):

NEW QUESTION # 28

A VI Administrator wants to configure the Cluster Autoscaler behavior for a specific TKG cluster to be less aggressive when scaling down nodes, to prevent "flapping" during short lulls in traffic.

Which of the following are valid configuration methods or parameters to tune the scale-down behavior in vSphere with Tanzu? (Select all that apply.)

- A. It is not possible to tune autoscaler parameters; the default values are hardcoded in the Supervisor services.
- B. Configure the `scale-down-unnneeded-time` parameter (often passed via `TkgServiceConfiguration` or specific cluster annotations depending on version) to define how long a node must be unnecessary before it is terminated.
- C. Adjust the `cluster-api-autoscaler-node-group-scale-down-delay-after-add` annotation (or equivalent global setting if exposed) to increase the cooldown period after a scale-up event.
- D. Edit the `HorizontalPodAutoscaler` definition to reduce the stabilization window.
- E. Set the `min-size` equal to the `max-size` to disable scale down entirely.

Answer: B,C,E

NEW QUESTION # 29

A VI Administrator needs to configure a new vSphere Namespace called `dev-team-a` to ensure it uses a specific storage profile for persistent volumes.

Review the following configuration view:

Namespace: `dev-team-a`

Status: Active

Description: Development Team A Environment

[Resource Limits]

CPU: Unlimited

Memory: Unlimited

Storage: [Add Storage Policy...]

Which action must the administrator take to allow Kubernetes workloads in this namespace to provision persistent volumes using the gold-storage policy?

- A. Tag the datastores associated with gold-storage with the tag `namespace:dev-team-a`.
- B. Edit the Namespace in the vSphere Client and add the gold-storage policy to the "Storage Policies" card.
- C. Configure the gold-storage policy on the Supervisor Cluster object directly.
- D. Create a new Storage Class in Kubernetes referencing gold-storage and apply it to the namespace via `kubectl`.

Answer: B

NEW QUESTION # 30

Which four capabilities are provided by a VMware Kubernetes Service (VKS) cluster?

- A. Identity federation, external storage, virtual machine networking, and DNS services.
- B. Identity federation, persistent logging, firewall services, and monitoring.
- C. Authentication, storage integration, pod networking, and load balancing.
- D. Authentication, backup services, VLAN segmentation, and DHCP.

Answer: C

Explanation:

The vSphere Kubernetes Service (VKS) in VMware Cloud Foundation (VCF) 9.0 is designed as an "enterprise-ready" Kubernetes distribution that is deeply integrated with the SDDC stack. It provides several core capabilities out-of-the-box that would otherwise require manual configuration in a generic Kubernetes installation. The four primary capabilities identified are Authentication, storage integration, pod networking, and load balancing.

First, Authentication is handled via integration with the vSphere Supervisor, which acts as an identity proxy (using Pinniped and OIDC) to allow users to log in using their vSphere or external identity provider credentials. Second, storage integration is achieved through the vSphere CSI (Container Storage Interface), which connects Kubernetes Persistent Volume Claims (PVCs) directly to

vSphere datastores. Third, pod networking is provided by an integrated CNI (typically Antrea), ensuring secure and high-performance communication between containers. Finally, load balancing is managed through the vSphere distributed switch or NSX, allowing for the automatic creation of Layer 4 load balancers for Kubernetes services of type LoadBalancer. While VCF 9.0 supports add-on services for logging and monitoring (as mentioned in Option B), the core architectural pillars provided natively by the VKS cluster lifecycle manager are those that bridge the gap between container orchestration and the underlying vSphere infrastructure, ensuring that pods have the network, storage, and access control they require to run production workloads.

NEW QUESTION # 31

An administrator is updating a VMware vSphere Kubernetes Service (VKS) cluster by editing the cluster manifest. When saving, there is no indication that the edit was successful.

Based on the scenario, what action should the administrator take to edit and apply changes to the manifest?

- A. Ensure the file permissions are set to read-write.
- B. Verify the account editing the cluster manifest has appropriate permissions.
- C. Define the KUBE_EDITOR or EDITOR environment variable.
- D. Restart the VKS services and edit the file again.

Answer: C

NEW QUESTION # 32

Which statement accurately describes the function of the vSphere Plugin for kubectl (also known as vsphere-plugin) when authenticating to a vSphere with Tanzu environment?

- A. It is used solely for deploying vSphere Pods and cannot be used to interact with Tanzu Kubernetes Grid (TKG) clusters.
- B. It acts as a proxy that tunnels all kubectl commands directly to the ESXi hosts bypassing the Supervisor Control Plane.
- C. It is a client-side helper that integrates with vCenter Single Sign-On (SSO) to generate a valid kubeconfig file and authentication token for accessing the Supervisor Cluster and TKG clusters.
- D. It is a server-side component installed on the Supervisor Control Plane that translates Kubernetes API calls into vSphere API calls.

Answer: C

NEW QUESTION # 33

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