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VMware 3V0-24.25 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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 3	<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.
Topic 4	<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, backuprestore, and editing YAML configurations.
Topic 5	<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.

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Exam Success

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VMware Advanced VMware Cloud Foundation 9.0 vSphere Kubernetes Service Sample Questions (Q40-Q45):

NEW QUESTION # 40

A DevOps team is migrating a legacy monolithic application to vSphere with Tanzu.

The application has two components:

Component 1 (Frontend): A stateless web server that scales horizontally.

Component 2 (Database): A legacy SQL database that requires specific persistent device paths (/dev/sdb), strict IOPS guarantees, and cannot be easily containerized.

Which hybrid compute strategy is the most appropriate for this migration? (Choose 2.)

- A. Containerize Component 2 into a vSphere Pod and use a Persistent Volume Claim.
- B. Refactor Component 2 to use a cloud-native NoSQL database.
- C. Deploy Component 1 as vSphere Pods or deployments within a TKG cluster to leverage Kubernetes orchestration and scaling.
- D. Deploy Component 2 as a standard Virtual Machine using the VM Service to manage it alongside Kubernetes objects.
- E. Run both components as standard Virtual Machines to avoid complexity.

Answer: C,D

NEW QUESTION # 41

An architect is meeting with a customer to deploy a mission-critical application using the vSphere Kubernetes Service. The architect learns that the ticketing application runs at a steady state 80% of the time but has significant spikes when an event is announced. The application is unable to meet demand even though resources are available.

What will address the issue of peak demand?

- A. Install cluster autoscaling.
- B. Enable Foundation Load Balancer to manage the network traffic during peak demand.
- C. Install the Contour Supervisor Services package.
- D. Oversubscribe the vSphere Kubernetes environment so that adequate resources are always available.

Answer: A

Explanation:

The problem describes demand spikes where capacity exists, but the application cannot meet demand-this typically indicates the cluster needs to scale out (more nodes/pods) automatically when load increases. In VCF 9.0, VKS supports Cluster Autoscaler as an optional package and specifically calls out improvements: "Cluster Autoscaler supports scaling from zero or to zero... You must have the autoscaler standard package installed." This directly supports option A (install cluster autoscaling) as the mechanism to dynamically add capacity during peak events and reduce it afterward, optimizing cost and operations while meeting bursts. A load balancer (including Foundation Load Balancer) helps distribute traffic across existing endpoints, but it does not create new compute capacity when pods are pending due to insufficient nodes. Similarly, installing Contour relates to ingress (routing inbound traffic) and is not, by itself, a capacity scaling solution. Oversubscription is a risky workaround that can degrade performance and does not provide targeted, policy-driven elasticity. Therefore, enabling cluster autoscaling is the correct way to address burst demand when underlying resources are available.

NEW QUESTION # 42

A DevOps team is deploying a legacy application that requires a specific Private Registry (registry.internal.corp) to pull its container images. This registry requires authentication.

To avoid modifying every individual Pod manifest to include imagePullSecrets, the Platform Engineer wants to configure a default deployment model for the namespace legacy-apps.

Which configuration applies the pull secret automatically to all Pods launched by the standard default ServiceAccount in that

namespace?

- A. Edit the TanzuKubernetesCluster spec to include the registry credential in the settings.network.trust section.
- B. Create a Secret named default-token in the namespace; Kubernetes uses this automatically for all registries.
- C. Create a ConfigMap named standard-registry and mount it to every pod using a MutatingAdmissionWebhook.
- **D. Patch the default ServiceAccount in the legacy-apps namespace to add the secret name to the imagePullSecrets list.**

Answer: D

NEW QUESTION # 43

A VKS Administrator needs to configure a TKG cluster to support taking snapshots of persistent volumes backed by vSAN. Review the following VolumeSnapshotClass manifest being prepared:

```
apiVersion: snapshot.storage.k8s.io/v1
kind: VolumeSnapshotClass
metadata:
name: csi-vsphere-snapclass
driver: csi-vsphere.vmware.com
deletionPolicy: Delete
```

Which additional step is required to ensure this class is usable by developers in the default namespace?

- **A. No additional steps are required; VolumeSnapshotClass is a cluster-scoped resource, making it available to all namespaces once applied.**
- B. The vSphere CSI driver must be manually installed via Helm.
- C. A RoleBinding must be created to grant the default ServiceAccount use access to this class.
- D. The class must be assigned to the vSphere Namespace in the vSphere Client.

Answer: A

NEW QUESTION # 44

A Platform Engineer is troubleshooting a Supervisor enablement process that has failed to complete.

The status in the vSphere Client shows "Configuring" for over an hour.

The engineer retrieves the logs from one of the Supervisor Control Plane VMs and finds the following error sequence:

```
# /var/log/cloud-init-output.log
2023-10-27 09:15:01,232 - util.py[WARNING]: Failed to fetch metadata from url
http://169.254.169.254/latest/meta-data
2023-10-27 09:15:05,453 - cc_scripts_user.py[ERROR]: Failed to run module scripts-user.
2023-10-27 09:15:05,455 - util.py[WARNING]: Running module scripts-user (<module
'cloudinit.config.cc_scripts_user' from '/usr/lib/python3/dist-
packages/cloudinit/config/cc_scripts_user.py'>) failed
...
# /var/log/vmware/wcp/wcpsvc.log
error: [09:15:10.112] Failed to configure floating IP for Control Plane: Interface eth0 cannot acquire IP
192.168.20.5. Gateway 192.168.20.1 unreachable.
```

Based on these log snippets, what are the most likely causes of the deployment failure? (Choose 2.)

- A. The IP address range assigned to the Management Network in the Workload Management wizard is exhausted or incorrectly defined.
- **B. The Management Network VLAN is not tagged correctly on the physical switch ports connected to the ESXi hosts.**
- C. The Storage Policy selected for the Control Plane VMs does not exist or is inaccessible.
- **D. The incorrect "Starting IP Address" was provided for the Management Network, leading to an IP conflict or unreachable gateway.**
- E. The Supervisor Control Plane VM is unable to communicate with the NTP server.

Answer: B,D

NEW QUESTION # 45

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