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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"> 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 3	<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 4	<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 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 (Q26-Q31):

NEW QUESTION # 26

A DevOps Engineer is architecting a "Hybrid-Cloud-Native" application stack to be deployed in the finance-app namespace. Architecture Requirements:

1. Frontend: Stateless Nginx web servers running as containers, managed by Kubernetes, scaling based on CPU.
2. Backend: A legacy Microsoft SQL Server database running on Windows Server 2019. The DBA team demands full OS access and specific storage performance policies, preventing containerization.
3. Networking: The Frontend must connect to the Backend over the internal namespace network.

Review the proposed deployment strategy:

```
# Frontend Manifest
apiVersion: apps/v1
kind: Deployment
metadata:
  name: web-front
spec:
  replicas: 3
...
# Backend Manifest
apiVersion: vmoperator.vmware.com/v1alpha1
kind: VirtualMachine
metadata:
  name: sql-backend
spec:
  imageName: win-2019-sql.ova
  className: guaranteed-xlarge
  storageClass: sql-perf-policy
  networkInterfaces:
  - networkName: default
```

Which statements correctly validate this design for vSphere with Tanzu? (Select all that apply.)

- A. The Frontend Deployment should utilize a Kubernetes Service to expose itself, while the Backend VM can be accessed by the Frontend using the VM's assigned IP or DNS name (if external DNS is configured).
- B. This validly utilizes the VM Service for the SQL backend, allowing it to be provisioned as a VM (kind: VirtualMachine) within the same namespace as the Frontend pods.
- C. Because both the Pods and the VM are in the same Namespace and the VM uses the default network, they will share the same NSX Tier-1 Gateway context (or vDS segment), enabling direct connectivity.
- D. The Backend must be deployed as a vSphere Pod (kind: Pod) to communicate with the Frontend deployment; VMs cannot talk to Pods in the same namespace.
- E. The SQL Server VM must be manually created in vCenter first, then "onboarded" to the namespace.

Answer: A,B,C

NEW QUESTION # 27

A Platform Engineer is defining a standard workload deployment model for a stateless web application on a Tanzu Kubernetes Grid (TKG) cluster. The requirement is to ensure high availability across three availability zones (Zone-A, Zone-B, Zone-C) with a preference for even distribution.

Which Kubernetes manifest configuration correctly implements this topology constraint?

- A. Use a DaemonSet to ensure exactly one pod runs on every node in the cluster.
- B. Use a Deployment with nodeSelector set to topology.kubernetes.io/zone: zone-a.
- C. Use a Deployment with spec.topologySpreadConstraints, setting maxSkew: 1, topologyKey: topology.kubernetes.io/zone, and whenUnsatisfiable: DoNotSchedule.
- D. Use a StatefulSet with podAntiAffinity set to requiredDuringSchedulingIgnoredDuringExecution targeting the hostname.

Answer: C

NEW QUESTION # 28

What Kubernetes component is responsible for workload creation?

- A. API Server
- B. etcd
- C. Scheduler
- **D. Kubelet**

Answer: D

Explanation:

In Kubernetes, the component that actually creates and runs workloads on a node is the kubelet. The kubelet is the node agent that ensures the containers described by PodSpecs are running on that node. VCF 9.0 maps this concept directly into vSphere Supervisor by describing Spherelets as "a kubelet that is ported natively to ESXi and allows the ESXi host to become part of the Kubernetes cluster," showing that kubelet functionality is responsible for running workloads on worker nodes (ESXi hosts in the Supervisor case).

The other options have different roles: etcd is the control plane data store, API Server is the front-end for Kubernetes API operations, and the Scheduler decides placement (which node should run a pod). VCF 9.0 even calls out that "the Kubernetes scheduler... cannot place pods intelligently" without visibility into vCenter inventory—reinforcing that scheduling is about placement decisions, not the act of creating/running the workload on the node.

So, while the scheduler selects where a pod should run, the kubelet is the component responsible for actually instantiating and maintaining the workload on the target node.

NEW QUESTION # 29

An administrator is upgrading an existing VMware vSphere Kubernetes Service (VKS) cluster and receives the following errors: `kubectl get nodes` fails with `memcache.go` and "server is currently unable to handle the request" couldn't get resource list for `stats.antrea.tanzu.vmware.com/v1alpha1` yaml: mapping values are not allowed in this context. The administrator successfully updated the Supervisor, but an attempt to update the VKS cluster failed. Based on the scenario, what is the cause of the problem?

- A. The administrator does not have the appropriate permissions to upgrade the cluster.
- **B. The administrator is in the wrong cluster context.**
- C. The Kubernetes version being upgraded is no longer supported.
- D. There was an error pulling the update image from the catalog.

Answer: B

Explanation:

The errors described—specifically the `memcache.go` failure, the inability to fetch resource lists for Antrea, and the YAML context error—are classic symptoms of a Configuration Context mismatch. In VCF 9.0, there are two distinct layers of API interaction: the Supervisor Cluster API (used for management tasks like creating clusters) and the Guest Cluster API (used for deploying workloads within the VKS).

When an administrator upgrades a Supervisor, the API endpoint or the available API groups may change. If the administrator attempts to run `kubectl` commands against a VKS cluster while their `kubeconfig` context is still pointing to the Supervisor (or vice versa), the client will encounter "mapping values" errors and "unable to handle request" errors because it is sending requests to an endpoint that does not recognize those specific resource definitions (like Antrea stats in the wrong context). To resolve this, the administrator must ensure they have switched to the correct context using `kubectl config use-context <cluster-name>` after the Supervisor update to ensure the local client is communicating with the correct API server and version of the Kubernetes binaries.

NEW QUESTION # 30

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:

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 Resource 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 # 31

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