

Exam : **2V0-71.21**

Title : Professional VMware
Application Modernization

Version : DEMO

1.Which option of Tanzu Mission Control is used to manage namespaces within and across clusters?

- A. Workspaces
- B. Workhome
- C. Workloads
- D. Workgroup

Answer: A

Explanation:

Reference: <https://docs.vmware.com/en/VMware-Tanzu-Mission-Control/services/tanzumc-concepts.pdf>
(6)

2.Which option provides a configuration blueprint to deploy Tanzu Kubernetes clusters?

- A. Tanzu Kubernetes Cluster Spec
- B. Tanzu Kubernetes Grid Installer
- C. Tanzu ClusterAPI Provider
- D. Tanzu Kubernetes Cluster Plan

Answer: D

Explanation:

Reference:

<https://docs.vmware.com/en/VMware-Tanzu-Kubernetes-Grid/1.4/vmware-tanzu-kubernetes-grid-14/GUID-tkg-concepts.html>

3.Which tool is required to install extensions in Tanzu Kubernetes Grid clusters?

- A. k9s
- B. kubectx
- C. knative
- D. ytt

Answer: D

Explanation:

Reference:

<https://docs.vmware.com/en/VMware-Tanzu-Kubernetes-Grid/1.2/vmware-tanzu-kubernetes-grid-12/GUID-extensions-index.html>

4.What us the definition of Tanzu Kubernetes Grid Instance?

- A. Management cluster and Tanzu Kubernetes clusters
- B. Management cluster and Tanzu Operations
- C. Management cluster and Tanzu Build Service
- D. Management cluster and kubeadm

Answer: A

Explanation:

Reference:

<https://docs.vmware.com/en/VMware-Tanzu-Kubernetes-Grid/1.0/vmware-tanzu-kubernetes-grid-10/GUID-tkg-concepts.html>

5.Refer to the exhibit.

```
root@photon-client [ ~ ] # kubectl get deployment
NAME          READY   UP-TO-DATE   AVAILABLE   AGE
nginx-d       0/2     0             0            75m
root@photon-client [ ~ ] # kubectl get replicaset
NAME          DESIRED   CURRENT   READY   AGE
nginx-d-66b6c48dd  2         0         0       75m
root@photon-client [ ~ ] #
```

A developer deployed nginx with 2 replicas on a new Tanzu Kubernetes Grid cluster, but the deployment did not move to a ready state.

What is the next step to troubleshoot?

- A. kubectl describe pods
- B. kubectl describe replicaset
- C. kubectl get pods
- D. kubectl get errors

Answer: A

Explanation:

Reference: https://docs.hol.vmware.com/HOL-2021/hol-2113-01-sdc_html_en/