

Ace VMware 2V0-71.21 Certification with Actual Questions Oct 09, 2022 Updated [Q11-Q30]



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Certification Topics of VMware 2V0-71.21 Exam

Our **2V0-71.21 Dumps** covers the following objectives of VMware 2V0-71.21 Exam.

- Architecture and Technologies- Troubleshooting and Repairing- Products and Solutions- Administrative and Operational Tasks- Installing, Configuring, and Setup- Performance-tuning, Optimization, and Upgrades **Q11**. Refer to the exhibit.

In the following StorageClass manifest, which field is used to specify the Volume Plugin driver used for underlying storage array?

```
apiVersion: storage.k8s.io/v1
kind: StorageClass
metadata:
  name: standard
provisioner: kubernetes.io/aws-ebs
parameters:
  type: gp2
reclaimPolicy: Retain
allowVolumeExpansion: true
mountOptions:
  - debug
volumeBindingMode: Immediate
```

- * type
- * name
- * parameters
- * provisioner

Q12. An administrator was asked to run a conformance testing on all Kubernetes clusters managed by Tanzu Mission Control.

What are the required steps?

- * Conformance testing can be run on the cluster level, repeat this task for all the clusters
- * Run the conformance testing by selecting a cluster group that all the clusters belong to
- * Run the conformance testing by selecting a workspace group that all the cluster namespaces belong to
- * Apply a label to all the clusters and select the label when running the conformance testing

Q13. An architect is designing the infrastructure for multiple applications and needs to ensure isolation and control over resources and permissions assigned to each application team.

Which is the easiest and least expensive way to satisfy these requirements?

- * Use dedicated Supervisor Cluster per application
- * Use dedicated vSphere Namespace per application
- * Use dedicated vSphere Pod per application
- * Use dedicated Kubernetes Deployments per each application

The dedicated namespace per application ensure isolation and control over resources and permissions in each application team. Namespace is unique entity that is why it can be used to manage resources independently.

Q14. Which log file can be used for troubleshooting when there is a problem with Workload Control Plane (WCP) deployment?

- * wcpvc.log
- * webssso.log
- * vpxd.log
- * sps.log

Q15. An administrator needs to deploy the infrastructure for three applications that are being developed. It is required to provide different Kubernetes version for each application.

Which approach satisfies these requirements?

- * Create three different pods for each application.
- * Deploy three different Tanzu Kubernetes Grid workload clusters with different Kubernetes versions.
- * Create three different namespaces for each application.
- * Deploy three different management clusters with different Kubernetes versions.

Q16. What kubernetes object can be used to mount and run script inside a POD after creation?

- * Admission controller
- * Deployment
- * Config map
- * Secret

Q17. What is the advantage of connecting the Tanzu Kubernetes Grid (TKG) CLI to a vSphere with Tanzu Supervisor Cluster?

- * Tanzu Kubernetes clusters can be managed with vCenter Server Graphical User Interface console.
- * Kubernetes objects can be created via vCenter Server VAMI interface.
- * Tanzu Kubernetes clusters can be managed with ESXi Host Client.

* Tanzu Kubernetes clusters can be deployed to vSphere with Tanzu and manage their lifecycle directly from the TKG CLI.

Q18. Which two options are supported use of Content Library in VMware vSphere with Tanzu? (Choose two.)

- * Subscribed Content Library requires internet connectivity
- * Local Content Library for Air-Gapped Deployment
- * Subscribed Content Library for Air-Gapped Deployment
- * Download manually via Content Library
- * Local Content Library requires internet connectivity

Q19. What is the command to recognize a cluster in a disconnected state to Tanzu Mission Control?

- * `tmc cluster configure -n < cluster_name> -k </path/to/kubeconfig>`
- * `tmc configure cluster -n < cluster_name> -k </path/to/kubeconfig>`
- * `tmc join cluster -n < cluster_name> -k </path/to/kubeconfig>`
- * `tmc cluster reattach -n < cluster_name> -k </path/to/kubeconfig>`

The cluster reattach command needs to see the status of tanzu mission control before reattaching a cluster. The probe can show the disconnected state of a cluster in tanzu mission control.

Q20. Which option provides a configuration blueprint to deploy Tanzu Kubernetes clusters?

- * Tanzu Kubernetes Cluster Spec
- * Tanzu Kubernetes Grid Installer
- * Tanzu ClusterAPI Provider
- * Tanzu Kubernetes Cluster Plan

Q21. What is the command to find out the available node base operating system images?

- * `kubectrl get nodes`
- * `kubectrl cluster-info`
- * `kubectrl get virtualmachineclasses`
- * `kubectrl get virtualmachineimages`

Q22. Which upgrade method can be used for an *in-place* Kubernetes update?

- * Run `kubectrl patch` command against a Tanzu Kubernetes cluster
- * Change the VirtualMachineClass on a Tanzu Kubernetes cluster
- * Change the number of control plane nodes
- * Change the StorageClass on a Tanzu Kubernetes cluster

Q23. What is the MINIMUM required version of vSphere to install Tanzu Kubernetes Grid?

- * 6.0 Update 1
- * 6.5 Update 2
- * 6.7 Update 1
- * 6.7 Update 3

Q24. What are the pre-requisites for installing the Harbor registry in Tanzu Kubernetes Grid (TKG)?

- * Install Harbor helm from vCenter.
- * Deploy a management cluster, download and install the TKG extensions and Carvel tools.
- * Deploy a management cluster, launch the Harbor installation wizard.
- * Deploy a management cluster and install Tanzu Kubernetes Grid extensions.

Q25. How can an administrator collect a support bundle for Tanzu Kubernetes cluster (TKC)?

- * Collect with PowerCLI
- * Use TKC Support Bundler

- * Run command kubectl collect tkc support-bundle
- * Download from vCenter Server

Q26. Which two inspections are supported in Tanzu Mission Control? (Choose two.)

- * Vulnerability Inspection
- * SAST Inspection
- * CIS Benchmark Inspection
- * Security Inspection
- * Conformance Inspection

Q27. What role is used to run cluster inspection on Tanzu Mission Control console?

- * Cluster.edit role
- * Credential.admin role
- * Credential.view role
- * Create role

Q28. Which is the correct statement describing the characteristic of a pod?

- * Pod is the smallest entity managed by Docker.
- * Pod can contain only one container.
- * Containers in a pod start and stop together.
- * Pod is deployed directly on the virtual machine.

Q29. What is the definition of Tanzu Kubernetes Grid Instance?

- * Management cluster and Tanzu Kubernetes clusters
- * Management cluster and Tanzu Operations
- * Management cluster and Tanzu Build Service
- * Management cluster and kubeadm

Q30. A Tanzu Mission Control administrator would like to enforce the following container controls:

Require Digest.

Name-Tag Allowlist.

To which type of policies do these controls belong to?

- * Security
- * Registry
- * Access
- * Network

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