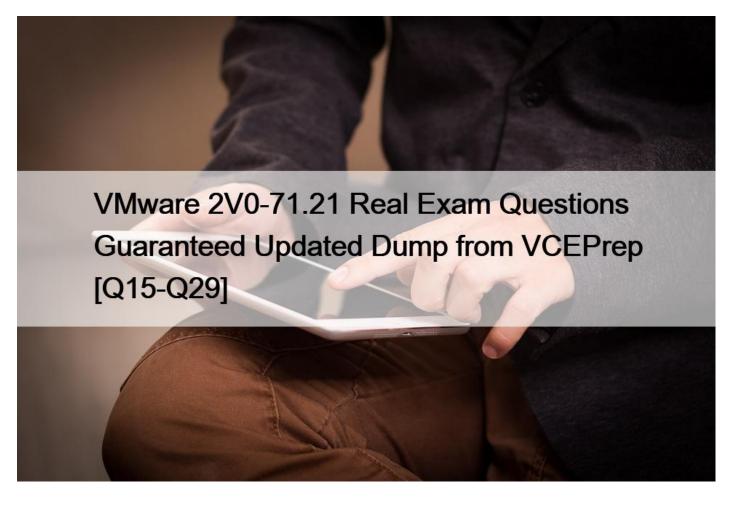
## VMware 2V0-71.21 Real Exam Questions Guaranteed Updated Dump from VCEPrep [Q15-Q29



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## VMware 2V0-71.21 Exam Syllabus Topics:

- TopicDetailsTopic 1- Understand and Explain Common Administration Requirements for Tanzu Mission Control- Understand and Explain Common Administration Requirements for Tanzu Kubernetes GridTopic 2- Know the Tanzu Kubernetes Portfolio-Understand and Explain Common Administration Requirements for vSphere with TanzuTopic 3- Situation that would require a config map- Tanzu Kubernetes clusterPlans- A bootstrap environment and its requirementsTopic 4- Steps required to deploy and manage Tanzu Kubernetes Grid Instances- Prerequisites required to configure the vSphere environment for TKG
- Topic 5- Steps for attaching a cluster to VMware Tanzu Mission Control- Describe Administrative and Operational Tasks for Tanzu Mission ControlTopic 6- Describe Kubernetes Platform and Service Administration Concepts- Describe Kubernetes Lifecycle Management ConceptsTopic 7- Admission control options to implement on a cluster- Describe Kubernetes networking and storage conceptsTopic 8- Cluster access and authentication mechanism- Supervisor cluster Services and CapabilitiesTopic 9- Examples of troubleshooting steps to identify errors- Metrics configuration for an applicationTopic 10-Describe Kubernetes Application Deployment and Lifecycle Management Concepts- Describe Kubernetes Cluster and Application Security ConceptsTopic 11- vSphere Client pages for viewing TKG Service and Tanzu Kubernetes Cluster Health- Harbor Configuration for Common Container Registry ScenariosTopic 12- Describe Administrative and Operational

Tasks for Tanzu Kubernetes Grid- RBAC and access methods for Tanzu Kubernetes Clusters

**NO.15** Which is the correct option to forward logs from Tanzu Kubernetes Grid clusters to Elastic, Kafka, Splunk or an HTTP endpoint?

- \* No action is required. Tanzu Kubernetes Grid automatically forwards the logfiles to syslog.
- \* Use the kubectl get logs command to forward the logs
- \* Deploy the fluent bit plugin to vRealize Log Insight
- \* Deploy Fluent Bit to forward the logs

NO.16 What are the infrastructure services prerequisites to enable Tanzu in vSphere? (Choose all that apply.)

- \* DHCP
- \* Active directory
- \* Firewall
- \* DNS
- \* NTP

NO.17 Why is the port 6443 required in the boostrap machine to deploy Tanzu Kubernetes Grid on vSphere environment?

- \* Kubernetes IP is exposed
- \* Kubernetes API is exposed
- \* Kubernetes TLS is exposed
- \* Kubernetes VPN is exposed

NO.18 What is the default authentication implemented in Tanzu Kubernetes Grid?

- \* Keycloak
- \* Vault
- \* Dex & Gangway
- \* kube-oidc-proxy

NO.19 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

**NO.20** 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.

NO.21 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.

NO.22 What Kubernetes feature would be used to force the scheduler to place instances of the application on different nodes?

- \* nodeAffinity/nodeAntiAffinity
- \* nodeAuthorization
- \* kubectl
- \* namespaces

NO.23 What are two ClusterAPI providers being used in Tanzu Kubernetes Grid? (Choose two.)

- \* CAPZ
- \* CAPA
- \* CAP
- \* CAPW
- \* CAPV

NO.24 Which option of Tanzu Mission Control is used to manage namespaces within and across clusters?

- \* Workspaces
- \* Workhome
- \* Workloads
- \* Workgroup

NO.25 What is the object in Kubernetes used to grant permissions to a cluster wide resource?

- \* ClusterRoleAccess
- \* RoleBinding
- \* ClusterRoleBinding
- \* RoleReference

NO.26 Which two inspections are supported in Tanzu Mission Control? (Choose two.)

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

NO.27 Which tools are required to be installed on your local machine before installing TKG extensions?

- \* kapp, kbld, ytt
- \* ytt, kubens, jq, whoami
- \* kbld, kapp, jq
- \* ytt, yq, certgen, openssl

## NO.28 How is the Tanzu Kubernetes Grid (TKG) management cluster created?

- \* There is no need for a management cluster in Tanzu Kubernetes Grid.
- \* The administrator creates the management cluster in vCenter.
- \* Download the kubernetes management agent.
- \* The TKG CLI creates a temporary bootstrap cluster.

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NO.29 Which component can intercept requests to the Kubernetes API?

- \* Network Policy
- \* RBAC Authorization
- \* Pod Security Policies
- \* Admission Controllers

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