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QUESTION 1

An organization Is running multiple applications that span different public clouds. The cloud administrator is asked to perform budget management, cost reporting and cost forecasting from a single platform. Which VMware Cloud service can the cloud administrator use to meet this requirement?

A. VMware vRealize Operations Cloud

B. VMware vRealize Network Insight Cloud

C. VMware vRealize Log Insight Cloud

D. CloudHealth by VMware

Correct Answer: D

CloudHealth by VMware is a cloud cost governance platform that provides budget management, cost reporting, and cost forecasting from a single platform. It provides comprehensive visibility and control to manage cloud costs in hybrid and multi-cloud environments. CloudHealth by VMware also provides cost optimization, resource optimization, and real-time alerting capabilities to help organizations make cost-effective decisions to reduce cloud costs.

QUESTION 2

Which three items should be considered when performing a hot migration of a virtual machine (VM)? (Choose three.)

A. The source and destination host management network IP address families must match

B. The vGPU configuration of the VM

C. The status of the guest operating system in the VM

D. The CPU instruction set required by the VM

E. The source and destination host must have shared access to the storage that contains the VM

F. The status of VMware Tools on the VM

Correct Answer: CEF

For the source and destination host to have shared access to the storage that contains the VM, they must be able to access the same datastore. This requires that the datastore be available to both hosts and that the datastore has the same

name on both hosts.

The status of VMware Tools on the VM should also be checked before performing a hot migration. VMware Tools is a suite of utilities that enhances the performance of a virtual machine\\'s guest operating system and improves the

management of the virtual machine. If VMware Tools is not installed or not up to date, the hot migration may fail. Finally, the status of the guest operating system in the VM should also be checked before performing a hot migration. The guest

operating system should be up and running and not in a suspended state. If the guest operating system is in a

suspended state, the hot migration may fail.

The CPU instruction set required by the VM and the vGPU configuration of the VM are not items to consider when performing a hot migration of a virtual machine. The source and destination host management network IP address families do

not need to match for the hot migration to be successful.

References:

[1] https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.vm_admin.doc/GUID-B2B7F78A-5D5F-4A3E-BEA9-9F6A02A7E1B2.html

[2] https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.vm_admin.doc/GUID-EAAE04A9-9DAF-4DAC-B4A0-F35A4F4F2A6A.html

[3] https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.vm_admin.doc/GUID-9FADCD7E-F4A8-4F29

QUESTION 3

Which Tanzu Kubernetes Grid component provides authentication, ingress, logging and service discovery?

A. Tanzu Supervisor cluster

B. Tanzu CU

C. Tanzu Kubernetes cluster

D. Tanzu Kubernetes Grid extensions

Correct Answer: C

https://docs.vmware.com/en/VMware-vSphere/7.0/vmware-vsphere-with-tanzu/GUID-4D0D375F-C001-4F1D-AAB1-1789C5577A94.html#tanzu-kubernetes-cluster-components-

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QUESTION 4

Which two Tanzu Kubernetes Grid service component must an administrator configure within VMware Cloud to enable to deploy a namespace or their Kubernetes Application developments? (Choose two)

A. Tanzu Service Mesh

B. Tanzu Application Platform

C. Tanzu Kubernetes Cluster

D. Management cluster

E. Tanzu Observability by Wavefront

Correct Answer: CD

Tanzu Kubernetes Grid is a service from VMware Cloud that enables customers to deploy and manage Kubernetes applications in the cloud. In order to deploy a namespace or their Kubernetes Application developments, an administrator must configure a Tanzu Kubernetes Cluster and a Management Cluster. A Tanzu Kubernetes Cluster is a cluster of nodes that are used to run applications and services. The nodes are connected to the Management Cluster, where administrators can manage and monitor deployments. The Management Cluster is a cluster of nodes that are used to manage and monitor the Tanzu Kubernetes Cluster nodes. It provides the tools to manage and monitor deployments, as well as to configure and maintain the Tanzu Kubernetes Cluster nodes. According to VMware\\'s official website, "Tanzu Kubernetes Grid is a service that provides a simplified way to deploy and manage Kubernetes applications in the cloud. It provides a single control plane for managing multiple Kubernetes clusters, allowing customers to easily deploy and manage their applications across multiple clusters and environments." [1]

[1] https://www.vmware.com/products/tanzu-kubernetes-grid.html

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QUESTION 5

A cloud administrator is tasked with improving the way that containers are scaled and managed in the environment. There is a currently no container orchestration solution implemented. Which solution can the administrator leverage to achieve this?

A. VMware NSX Container Plugin

B. Kubernetes

C. VMware vRealize Suite Lifecycle Manager

D. etcd

Correct Answer: B

Kubernetes is an open-source container orchestration system for automating application deployment, scaling, and management, which provides features such as self- healing, auto-scaling, and service discovery. With Kubernetes, cloud administrators are able to easily scale and manage containers across multiple clusters and nodes, allowing them to more effectively manage container-based applications. Additionally, Kubernetes provides advanced features such as container scheduling, resource management, and service discovery, which are all essential for managing container-based applications in a production environment. For more information on Kubernetes, you can refer to the official VMware documentation here.or is encount

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