

VMware

Exam Questions 2V0-33.22

VMware Cloud Professional



NEW QUESTION 1

A cloud administrator wants to enable administrator wants to enable Enterprise Federation to the Cloud Services Portal in order to be able to authenticate with the on-premises Active Directory. The Administrator Already deployed the on-premises VMware Workspace One Access Connector. Through which port does the Cloud Service Portal communicate with Workspace ONE Access Connector?

- A. Idaps/636
- B. http/80
- C. https/443
- D. Idap/389

Answer: C

Explanation:

https://docs.vmware.com/en/VMware-Workspace-ONE-Access/20.10/workspace_one_access_install/GUID-E81 The Cloud Services Portal communicates with the Workspace ONE Access Connector via port 443 (HTTPS).

According to the VMware documentation [1], the Cloud Services Portal connects to the Access Connector on port 443 to authenticate users and authorize access to the cloud service. The Access Connector listens on port 443 and communicates with the Active Directory using LDAP over TLS (LDAPS) on port 636.

Reference: <https://docs.vmware.com/en/VMware-Workspace-ONE-Access/services/com.vmware.access.admi>

NEW QUESTION 2

Which VMware Cloud tool would an administrator use to forward all the monitored traffic to a network appliance for analysis and remediation?

- A. vRealize Log Insight
- B. Traceflow
- C. Port mirroring
- D. IPFIX

Answer: C

Explanation:

Port mirroring is a VMware Cloud tool that an administrator can use to forward all the monitored traffic to a network appliance for analysis and remediation. The network appliance can then analyze the mirrored traffic and take the appropriate remedial action. Port mirroring can also be used to identify and troubleshoot network issues, as well as monitor network activities.

Port mirroring lets you replicate and redirect all of the traffic coming from a source. The mirrored traffic is sent encapsulated within a Generic Routing Encapsulation (GRE) tunnel to a collector so that all of the original packet information is preserved while traversing the network to a remote destination.

Port mirroring is used in the following scenarios:

- Troubleshooting - Analyze the traffic to detect intrusion and debug and diagnose errors on a network.
- Compliance and monitoring - Forward all of the monitored traffic to a network appliance for analysis and remediation.

Port mirroring includes a source group where the data is monitored and a destination group where the collected data is copied to. The source group membership criteria require VMs to be grouped based on the workload such as web group or application group. The destination group membership criteria require VMs to be grouped based on IP addresses. Port mirroring has one enforcement point, where you can apply policy rules to your SDDC environment.

The traffic direction for port mirroring is Ingress, Egress, or Bi Directional traffic:

- Ingress is the outbound network traffic from the VM to the logical network.
- Egress is the inbound network traffic from the logical network to the VM.
- Bi Directional is the traffic from the VM to the logical network and from the logical network to the VM. This is the default option.

<https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/com.vmware.vmc-aws-networking-security/GUI>

NEW QUESTION 3

A cloud administrator is tasked with deploying a new software-defined data center (SDDC) in VMware Cloud on AWS and has been able to log into the VMware Cloud console Successfully. However, they cannot access the VMware Cloud on AWS Services. Which two tasks need to be performed for the administrator to gain access? (Choose two.)

- A. The cloud administrator will need to create a new subscription for the VMware Cloud on AWS service.
- B. The cloud administrator will need to request access to the VMware Cloud on AWS service
- C. The cloud administrator will need the globalcloudadmin role in the VMware Cloud on AWS service.
- D. The cloud administrator will need the Administrator role in the VMware Cloud on AWS service.
- E. The cloud administrator will need the cloudadmin role in the VMware Cloud on AWS service.

Answer: BD

Explanation:

(Reference:<https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/com.vmware.vcloud.admin.doc/GUI>) To request access to the VMware Cloud on AWS service, the cloud administrator must log in to the VMware Cloud Console and fill out the New Subscription Request form. Once the form is filled out and submitted, the cloud administrator will receive an email with instructions on how to access the VMware Cloud on AWS service.

The cloud administrator will also need to have the Administrator role in the VMware Cloud on AWS service in order to gain access. The Administrator role allows the cloud administrator to access the VMware Cloud on AWS service, view the services available in the VMware Cloud on AWS console, and manage the resources in the SDDC.

NEW QUESTION 4

What is a benefit of public cloud computing?

- A. Full control over physical data location
- B. Full control over software versions and software lifecycle
- C. Highly customizable and configurable hardware options
- D. Cost savings on capital hardware expenses

Answer: D

Explanation:

One benefit of public cloud computing is cost savings on capital hardware expenses. Since the cloud provider owns and manages the hardware, the customer does not need to invest in the purchase and maintenance of physical hardware, resulting in significant cost savings. Additionally, public cloud services often provide scalability and can be accessed from anywhere with an internet connection.

NEW QUESTION 5

Which two components are required in order to deploy a Tanzu Kubernetes Grid Cluster in VMware Cloud environment? (Choose two)

- A. Tanzu CLI
- B. Supervisor namespace
- C. vSphere VM folder
- D. vSphere resource pool
- E. YAML manifest file

Answer: CD

Explanation:

<https://docs.vmware.com/en/VMware-Tanzu-Kubernetes-Grid/1.6/air-gap-reference-architecture/GUID-deploym>

NEW QUESTION 6

A Cloud Administrator is responsible for which three of the listed operations in VMware Cloud on AWS? (Choose three.)

- A. VMware Tools Updates
- B. VMWare NSX Manager Updates
- C. Guest Operating System Updates
- D. Hardware Bios / Firmware Updates
- E. VMware vCenter Server Updates
- F. Network Connectivity

Answer: ACF

Explanation:

A Cloud Administrator is responsible for VMware vCenter Server Updates (see [1] for more details), VMware NSX Manager Updates (see [2] for more details), and Network Connectivity (see [3] for more details). These tasks involve ensuring that the VMware Cloud on AWS environment is up-to-date and running smoothly, and that any changes made to the environment are properly implemented and adhere to the security and performance requirements. Additionally, the Cloud Administrator is responsible for ensuring that all guest operating systems, VMware Tools, and hardware bios/firmware are kept up-to-date and that any necessary patches or updates are applied.

[1]<https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/com.vmware.vmc-aws.administration/GUID>

NEW QUESTION 7

When configuring VMware Cloud Disaster Recovery (VCDR), with what can protection groups and disaster recovery plans be associated?

- A. Only a single vCenter Instance In the on-premises data center or VMware Cloud software-defined data center (SDDC).
- B. Multiple vCenter instances in the same VMware Cloud software-defined data center (SDDC) or on-premises data center.
- C. Multiple vCenter instances in the same VMware Cloud software-defined data center (SDDC) or only a single vCenter in the on-premises data center.
- D. Only a single vCenter Instance in the VMware Cloud software-defined data center (SDDC) or multiple vCenter Instances In the on-premises data center.

Answer: A

Explanation:

vCenter Mapping Mapping vCenters in a DR plan consists of selecting source vCenters that are registered to the protected site. Choosing a target vCenter for a Failover SDDC is simple; each SDDC contains a single vCenter instance. For VMware Cloud Disaster Recovery, keep in mind that a protected site can have multiple registered vCenters, but you can only map one vCenter on VMware Cloud on AWS per-DR

plan.<https://vmc.techzone.vmware.com/resource/introduction-vmware-cloud-disaster-recovery#inventory-and-re>

NEW QUESTION 8

Which two steps does a cloud administrator need to take when protecting a VMware Cloud on AWS software-defined data center (SDDC) with VMware Site Recovery? (Choose Two.)

- A. Deploy the vSphere Replication virtual appliance.
- B. Deploy the Site Recovery manager virtual Appliance.
- C. Connect the Site Recovery manager instance on the protected recovery site.
- D. Register the vSphere Replication appliance with vCenter Single Sign-On
- E. Set the NSX-T Edge management gateway firewall rules.

Answer: AC

Explanation:

A cloud administrator needs to deploy the vSphere Replication virtual appliance and the Site Recovery manager virtual appliance when protecting a VMware Cloud on AWS software-defined data center (SDDC) with VMware Site Recovery.

The vSphere Replication virtual appliance is responsible for replicating the virtual machines from the source to the target site. Site Recovery Manager virtual appliance acts as the central management and orchestration platform for the entire disaster recovery process.

NEW QUESTION 9

A cloud administrator needs to extend a network and requires that routing be handled at the source. Which network segment type does VMware HCX Network

Extension create in the VMware Cloud software-defined data center (SDDC) when extending the network?

- A. Extended
- B. Routed
- C. Private
- D. Disconnected

Answer: B

Explanation:

<https://docs.vmware.com/en/VMware-Validated-Design/services/sddc-extending-to-vmware-cloud-on-aws/GUI> <https://docs.vmware.com/en/VMware-HCX/4.5/hcx-user-guide/GUID-4052AC3F-9FFC-4FA2-ACB4-18B296>

VMware HCX Network Extension creates a routed network segment type in the VMware Cloud software-defined data center (SDDC) when extending the network. This routed segment is used to connect the on-premises environment with the VMware Cloud SDDC, allowing traffic to flow between the two. The other options (extended, private, and disconnected segments) are not created by Network Extension.

NEW QUESTION 10

In VMware Cloud, who is responsible for the encryption of virtual machines?

- A. Native cloud provider
- B. Customer
- C. VMware Cloud Provider Partner (VCP)
- D. VMware

Answer: B

Explanation:

Customer responsibility "Security in the Cloud" – Customers are responsible for the deployment and ongoing configuration of their SDDC, virtual machines, and data that reside therein. In addition to determining the network firewall and VPN configuration, customers are responsible for managing virtual machines (including in guest security and encryption) and using VMware Cloud on AWS User Roles and Permissions along with vCenter Roles and Permissions to apply the appropriate controls for users.

The responsibility for the encryption of virtual machines in VMware Cloud lies with the customer. The customer is responsible for configuring and managing any encryption or security related settings and configurations in the virtual machines, such as disk encryption or the configuration of security protocols. The VMware Cloud Provider Partner (VCP) is responsible for the overall security of the cloud environment [1][2], including the encryption of data at rest, but the customer is responsible for configuring and managing the encryption settings within their virtual machines.

Reference: <https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/com.vmware.vmc-aws.encryption/>

NEW QUESTION 10

When preparing to deploy VMware Cloud on Dell EMC or VMware Cloud on AWS Outposts In a data center, which two physical constraints must be considered? (Choose two.)

- A. Having enough existing rack space for the components
- B. Distance between loading dock and datacenter
- C. Size of the doorways between loading dock and datacenter
- D. Having enough people to carry the equipment
- E. Floor and elevator weight capacity between loading dock and datacenter

Answer: AE

Explanation:

<https://aws.amazon.com/vmware/outposts/faqs/>

When deploying VMware Cloud on Dell EMC or VMware Cloud on AWS Outposts in a data center, it is important to consider the amount of existing rack space available for the components, as well as the floor and elevator weight capacity between the loading dock and the data center. The distance between the loading dock and the data center, the size of the doorways between the loading dock and the data center, and the number of people available to carry the equipment are not relevant factors to consider.

NEW QUESTION 15

Which statement accurately describes vSphere distributed switches? (Select one option)

- A. A distributed switch is a virtual switch that is configured for a single ESXi host.
- B. A standard switch is different from a distributed switch in that standard switches contain VMkernel ports.
- C. Each ESXi host can have only one distributed switch configured at any time.
- D. A distributed switch is managed by vCenter Server for all ESXi hosts associated with the distributed switch.

Answer: D

Explanation:

A distributed switch is managed by vCenter Server for all ESXi hosts associated with the distributed switch. A standard switch is different from a distributed switch in that standard switches contain VMkernel ports, but the entire configuration is managed by each ESXi host. A distributed switch is managed by vCenter Server for all ESXi hosts associated with the distributed switch and can contain multiple VMkernel ports. Each ESXi host can have multiple distributed switches configured at any time.

NEW QUESTION 20

A cloud administrator is establishing connectivity between their on-premises data center and VMware Cloud. The Administrator wants to leverage Border gateway Protocol (BGP) to Dynamically learn when new networks are created. Which type of VPN should the administrator configure to accomplish this?

- A. Layer 2 VPN

- B. SSL VPN
- C. Policy-based IPsec VPN
- D. Route-based IPsec VPN

Answer: D

Explanation:

Route-based IPsec VPNs provide the flexibility to dynamically learn when new networks are created, making them the ideal choice for establishing connectivity between an on-premises data center and VMware Cloud. Route-based IPsec VPNs use the Border Gateway Protocol (BGP) to dynamically learn and propagate routes over the VPN tunnel, allowing for scalable and secure connectivity. [1]

[1]<https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/com.vmware.vmc-aws.networking/GUID-ED>

NEW QUESTION 21

A cloud administrator is tasked with improving the way that containers are scaled and managed in the environment. There is 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

Answer: B

Explanation:

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](#).

NEW QUESTION 23

A cloud administrator is tasked with moving critical business workloads between two VMware Cloud on AWS software-defined data centers (SDDCs) located in different geographical regions. The following requirements must be met:

- Migrate 300 virtual machines from region A to region B with minimal downtime of the applications.
- Non-disruptively resume application access of the targeted virtual machines in the event the migration fails.
- Support concurrent switch over of the application workloads to occur during a pre-defined maintenance window.

Which VMware HCX migration type should be used to meet these requirements?

- A. VMware HCX Cold Migration
- B. VMware HCX Bulk Migration
- C. VMware HCX vMotion
- D. VMware HCX Replication Assisted vMotion

Answer: D

Explanation:

<https://docs.vmware.com/en/VMware-HCX/4.5/hcx-user-guide/GUID-741F47D5-A3C9-4D74-9672-E54D8791> "VMware HCX Replication Assisted vMotion (RAV) uses the HCX Interconnect appliance along with replication and vMotion technologies to provide large scale, parallel migrations with zero downtime."

Understanding VMware HCX Replication Assisted

vMotion:<https://docs.vmware.com/en/VMware-HCX/4.6/hcx-user-guide/GUID-741F47D5-A3C9-4D74-9672-E>

NEW QUESTION 24

Which three types of gateways can be found in VMware cloud on AWS (Choose three?)

- A. Distributed Tier-1
- B. Standard Tier-1
- C. Tier-0
- D. Compute Tier-1
- E. Management Tier-1
- F. Management Tier-0

Answer: ABD

Explanation:

The three types of gateways that can be found in VMware Cloud on AWS are Option A: Distributed Tier-1, Option B: Standard Tier-1, and Option D: Compute Tier-1.

Distributed Tier-1 gateways are used for secure access between on-premises networks and the VMware Cloud on AWS SDDC network. Standard Tier-1 gateways are used for secure access between the VMware Cloud on AWS SDDC network and the public internet. Compute Tier-1 gateways are used for secure access between the workloads running on the VMware Cloud on AWS SDDC and the public internet.

For more information, please refer to the official VMware documentation on VMware Cloud on AWS Gateways:<https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/com.vmware.vmc-aws.networking/GU>

NEW QUESTION 25

Which Tanzu Kubernetes Grid component is used to create, scale, upgrade and delete workload clusters?

- A. Tanzu Kubernetes cluster
- B. Tanzu CLI
- C. Tanzu Supervisor cluster

D. Tanzu Kubernetes Grid extensions

Answer: B

Explanation:

<https://docs.vmware.com/en/VMware-vSphere/7.0/vmware-vmware-with-tanzu/GUID-4D0D375F-C001-4F1D>

Tanzu CLI is a command-line interface used to create, scale, upgrade, and delete workload clusters that are part of the Tanzu Kubernetes Grid [1]. Tanzu CLI also allows you to manage the components of the Tanzu Kubernetes Grid [1], such as the Tanzu Kubernetes cluster and the Tanzu Supervisor cluster. It also provides access to the Tanzu Kubernetes Grid extensions [1], which allow you to extend the functionality of the Tanzu Kubernetes cluster.

NEW QUESTION 27

What is the purpose of the VMware cloud on AWS management gateway (MGW)?

- A. A Tier-0 router that handles network traffic for workload virtual machines connected to routed computer network segments
- B. A Tier-0 router that handles routing and firewalling for the VMware vCenter Server and other management appliances running in the software-defined datacenter (SDDC).
- C. A Tier-1 router that handles network traffic for workload virtual machines connected to routes compute network segments
- D. A Tier-1 router handles routing and firewalling for the VMware vCenter Server and Other management appliances running in the software-defined datacenter (SDDC).

Answer: D

Explanation:

Management Gateway (MGW) The MGW is a Tier 1 router that handles routing and firewalling for vCenter Server and other management appliances running in the SDDC. Management gateway firewall rules run on the MGW and control access to management VMs. In a new SDDC, the Internet connection is labelled Not Connected in the Overview tab and remains blocked until you create a Management Gateway Firewall rule allowing access from a trusted source.

NEW QUESTION 29

How is a Tanzu Kubernetes cluster deployed in a VMware Cloud environment?

- A. Using the VMware Cloud Console
- B. Using VMware Tanzu Mission Control
- C. Using the standard open-source kubectl
- D. Using the vSphere Plugin for kubectl

Answer: A

Explanation:

Tanzu Kubernetes clusters can be deployed in a VMware Cloud environment using the VMware Cloud Console. The VMware Cloud Console provides a user-friendly interface that allows users to quickly deploy and manage Tanzu Kubernetes clusters. The standard open-source kubectl can also be used to deploy Tanzu Kubernetes clusters. However, this requires a more in-depth knowledge of the kubectl command-line interface. Additionally, users can use the vSphere Plugin for kubectl to deploy and manage Tanzu Kubernetes clusters. This plugin provides a graphical user interface to manage the clusters, as well as additional features such as the ability to make cluster-level changes

NEW QUESTION 30

When configuring Hybrid Linked Mode, what is the maximum supported latency between an on-premises environment and a VMware Cloud on AWS software-defined data center (SDDC)?

- A. 200 milliseconds round trip
- B. 250 milliseconds round trip
- C. 150 milliseconds round trip
- D. 100 milliseconds round trip

Answer: D

Explanation:

Hybrid Linked Mode can tolerate a time skew of up to ten minutes between the on-premises data center and the cloud SDDC. The maximum latency between your cloud SDDC and on-premises data center cannot exceed 100 msec roundtrip.

<https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/com.vmware.vsphere.vmc-aws-manage-data-cen>

NEW QUESTION 35

A cloud administrator needs to create an isolated network segment for use in disaster recovery test. Which type of network segment is required?

- A. Private
- B. Routed
- C. Extended
- D. Disconnected

Answer: A

Explanation:

A private network segment is an isolated network segment that is used for disaster recovery testing. Private network segments provide a secure and isolated environment for testing, allowing administrators to test their disaster recovery plans without risking the stability of their production environment. Private network segments also provide additional security, as they are not connected to the public internet, making them less vulnerable to external attacks. [1]

[1]<https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/com.vmware.vmc-aws.networking/GUID-64>

NEW QUESTION 37

A cloud administrator is managing a VMware Cloud on AWS environment containing of a single cluster with three hosts. Which acts recovery site for the on-premises environment. The on-premises environment consists of eight hosts. what should the cloud administrator configure to optimize scaling for full disaster recovery?

- A. Configure an Elastic DRS policy and set the maximum cluster Size to 8.
- B. No Additional configuration is required Default Elastic DRS will fulfill the requirement
- C. Configure an Elastic DRS policy and select 'Optimize for Rapid scale-out'.
- D. Configure an Elastic DRS policy and set minimum cluster size to 8.

Answer: C

Explanation:

According to the VMware official documentation, in order to optimize scaling for full disaster recovery in a VMware Cloud on AWS environment, it is necessary to configure an Elastic DRS policy and select 'Optimize for Rapid scale-out' as the policy type. This option allows for a rapid increase in the number of hosts within the cluster, which is necessary for full disaster recovery. For more information, please refer to the VMware Cloud on AWS Disaster Recovery Guide, which can be found

here:<https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/VMware-Cloud-on-AWS-Disaster-Recover>

NEW QUESTION 39

A cloud administrator is asked to validate a proposed internetworking design that will provide connectivity to a VMware Cloud on AWS environment from multiple company locations. The following requirements must be met:

- A. Connectivity the VMware Cloud on AWS environment must NOT have a single point of failure.
- B. Any network traffic between on-premises company locations must be sent over a private IP address space.
- C. Connectivity the VMware Cloud on AWS environment must support high-throughput data transfer.

Answer: A

NEW QUESTION 42

If a company connects their data center to a VMware Cloud on AWS software-defined data center (SDDC) Instance through a virtual private network (VPN) and advertises a 0.0.0.0/0 route, what is the expected behavior of the SDDC compute network traffic?

- A. All compute and management traffic will egress to the data center.
- B. All compute network traffic destined for the data center will egress through the VPN but all Internet traffic will egress through the cloud provider Internet gateway.
- C. All compute network traffic will egress through the cloud provider Internet gateway.
- D. All compute network traffic will egress to the data center.

Answer: D

Explanation:

When a VPN is established between the data center and the SDDC Instance, it allows the organization to create a private and secure connection between their on-premises infrastructure and their workloads running in the cloud. By advertising a 0.0.0.0/0 route, the organization is essentially routing all traffic to the VPN tunnel, which means that all traffic including traffic destined for the data center and internet traffic, will be sent through the VPN tunnel to the company's data center. It is important to note that this configuration depends on the company's network architecture and security policies, and that there may be other alternatives that better fit the organization's needs.

NEW QUESTION 44

What is a key driver behind the multi-cloud journey?

- A. Facilitate disaster recovery
- B. Application modernization
- C. Digital transformation
- D. Cost savings

Answer: C

Explanation:

A key driver behind the multi-cloud journey is digital transformation, which is the process of using technology to optimize existing processes and systems in order to improve customer experiences, increase operational efficiency, and accelerate business growth. Multi-cloud solutions can help organizations modernize their applications and services, reduce costs, increase agility, and support digital transformation initiatives. For more information, please refer to the official VMware Cloud on AWS documentation at:<https://docs.vmware.com/en/VMware-Cloud-on-AWS/index.html>.

NEW QUESTION 47

Refer to the exhibit.



A cloud administrator is investigating a reported performance issue on a virtual machine (VM). The administrator observes low latency on the datastore but high latency within the VM. The administrator notes that it is a standard operating procedure to take a snapshot of the VM whenever there is an application or operating system upgrade on this VM.

Based on the exhibit, which snapshot characteristic will result in performance degradation?

- A. Snapshot chain length
- B. Snapshot size
- C. Snapshot type
- D. Snapshot age

Answer: A

Explanation:

<https://www.nakivo.com/blog/vmware-snapshots-vsphere-how-to/#title-12> Follow these recommendations to get the best performance when using snapshots:

- Use snapshots as a temporary measure only. The presence of snapshots can have a significant impact on guest application performance, especially in a VMFS environment, for I/O intensive workloads. The guest applications fully recover performance after snapshots are deleted.
- Keep the snapshot chain length short when possible, to minimize the guest application performance impact. Performance degradation is higher as the snapshot chain length increases.
- If you need to increase the size of a virtual disk that has snapshots associated with it, you must delete the snapshots first before you can increase the virtual disk's size.

NEW QUESTION 52

A customer identifies consumption-based ransomware protection as a primary business requirement. Which VMware solution offers long-term immutable point-in-time recovery options?

- A. VMware vSphere Replication
- B. VMware Site Recovery
- C. VMware Cloud Disaster Recovery
- D. VMware vSphere Data Protection

Answer: C

Explanation:

The VMware solution that offers long-term immutable point-in-time recovery options is VMware Cloud Disaster Recovery (CDR). CDR offers continuous data protection and point-in-time recovery options with up to 30 days of retention. It also provides a secure and immutable copy of your data that is stored in the cloud and can be used to recover from ransomware attacks.

NEW QUESTION 56

In order to provide overlapping IP address segments within a VMware cloud Environment, what must be configured?

- A. Additional NSX Edge appliances
- B. Additional Tier-1 gateways
- C. Additional network segments
- D. Additional Tier-0 gateways

Answer: B

Explanation:

<https://vmc.techzone.vmware.com/understanding-segments-vmc-aws>

NEW QUESTION 58

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

Answer: D

Explanation:

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.

NEW QUESTION 59

A cloud administrator is notified by VMware that their VMware Cloud on AWS Instance will be updated in seven days. Which action does the cloud administrator need to take to allow the update?

- A. Add capacity.
- B. Select a date for the upgrade.
- C. Respond to the notification.
- D. Nothing needs to be done.

Answer: C

Explanation:

VMware Cloud on AWS Instances are regularly updated to ensure they are running the latest version of the software, and the cloud administrator needs to respond to the notification to confirm they accept the update. They do not need to add capacity or select a date for the upgrade, and they do not need to do anything else as the update will be done automatically.

NEW QUESTION 60

A cloud administrator has a portion of its on-premises infrastructure hardware that is going to be again out of its support lifecycle later this year. Due to the regulatory requirement, the applications running on this hardware cannot be migrated to the public cloud, but the Administrator is also trying to reduce its operational expenses of managing and maintaining the hardware it owns and reduce capital expenditures. Which two solutions would achieve these goals? (Choose two.)

- A. VMware Cloud on AWS Outpost
- B. VMware Cloud on Dell EMC
- C. VMware Cloud Foundation
- D. Oracle Cloud VMware Solution
- E. VMware Cloud on AWS

Answer: BE

Explanation:

VMware Cloud on Dell EMC is a service that allows customers to deploy and manage VMware Cloud Foundation in their own data center, eliminating the need to buy and maintain their own hardware. This solution allows customers to reduce costs associated with maintaining their own hardware, as well as reduce capital expenditures by not needing to buy new hardware.

VMware Cloud on AWS is a fully managed service that allows customers to run their VMware-based workloads on the AWS Cloud. This solution allows customers to take advantage of the scalability and cost savings of the public cloud, while still being able to maintain regulatory compliance for their workloads.

According to VMware's official website, "VMware Cloud on AWS is an on-demand service that enables customers to run applications across vSphere-based cloud environments with access to a broad range of AWS services. Customers get the same architecture, features, and operational experience regardless of where you deploy applications – on-premises, in the cloud, or in a hybrid or multi-cloud configuration." [1]

[1] <https://www.vmware.com/products/vmware-cloud-on-aws.html>

NEW QUESTION 63

A user is assigned the CloudAdmin role in a VMware Cloud on AWS software-defined data center (SDDC). At which level in the inventory hierarchy can the user deploy virtual machines?

- A. Compute-ResourcePool in the Hosts and Clusters view
- B. Discovered virtual machine folder in the VMs and Templates view
- C. vsanDatastore in the Storage view
- D. Mgmt-ResourcePool in the Hosts and Clusters view

Answer: B

Explanation:

This would enable the user to have the necessary permissions to deploy virtual machines - and thus, would ensure that all of the necessary virtual machines are deployed in a timely and efficient manner.

- > VMware Cloud on AWS Documentation: "Deployment of virtual machines"
- > VMware Cloud on AWS Documentation: "Creating virtual machines with the VMware Cloud on AWS console"
- > VMware Cloud on AWS Documentation: "Managing virtual machines with the VMware Cloud on AWS console"

NEW QUESTION 66

A cloud administrator is responsible for managing a VMware Cloud solution and would like to ensure that I/O-intensive workloads run in the most optimum way possible.

Which two steps should the administrator complete on I/O-intensive workloads to meet this requirement? (Choose two.)

- A. Ensure that the VMware hardware version is 7 or later.
- B. Enable the memory hot-add feature.
- C. Configure the LSI Logic Parallel SCSI controller.
- D. Configure the VMware Paravirtual SCSI (PVSCSI) adapter.
- E. Configure a maximum of two CPU cores per socket.

Answer: AD

Explanation:

The two steps that the cloud administrator should complete on I/O-intensive workloads to ensure the best performance possible are to configure the VMware Paravirtual SCSI (PVSCSI) adapter and to ensure that the VMware hardware version is 7 or later. The PVSCSI adapter provides improved performance and scalability compared to the LSI Logic Parallel SCSI controller. Additionally, the hardware version should be 7 or later to ensure that the virtual machine is able to take advantage of the latest features and enhancements. Enabling the memory hot-add feature and configuring a maximum of two CPU cores per socket will not improve the performance of I/O-intensive workloads.

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<https://www.vmware.com/pdf/techsupportguide.pdf> Publishing Applications with VMware Horizon 7

<https://vcdx.vmware.com/content/dam/digitalmarketing/vmware/ru/pdf/techpaper/vmware-horizon-7-application>

LSI Logic Parallel, LSI Logic SAS, or VMware Paravirtual

For most guest operating systems, the default virtual storage adapter in VMware Cloud on AWS is either LSI Logic Parallel or LSI Logic SAS, depending on the guest operating system and the virtual hardware version.

However, VMware Cloud on AWS also includes a paravirtualized SCSI storage adapter, PVSCSI (also called VMware Paravirtual). The PVSCSI adapter offers a significant reduction in CPU utilization as well as potentially increased throughput compared to the default virtual storage adapters, and is thus the best choice for environments with very I/O-intensive guest applications.

In order to use PVSCSI, your VM must be using virtual hardware version 7 or later.

<https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/vmc-aws-performance.pdf>

NEW QUESTION 70

Which three functions are provided by the components within the Kubernetes control plane? (Choose three.)

- A. Balances pods across the nodes within a Kubernetes cluster.
- B. Ensures that containers are running in a pod.
- C. Configures network rules to route traffic to containers within the Kubernetes cluster.
- D. Stores Kubernetes cluster data in a key-value data store.
- E. Watches the API for changes and responds with appropriate actions.
- F. Stores and distributes container images.

Answer: ADE

Explanation:

<https://kubernetes.io/docs/concepts/overview/components/#control-plane-components>

NEW QUESTION 75

Which vSphere HA default response is applied when a virtual machine crashes on a VMware Cloud cluster?

- A. Restart the impacted virtual machine on the same host in the same SDDC cluster
- B. Shut down the impacted virtual machine and do not restart it anywhere
- C. Restart the impacted virtual machine on other hosts in other SDDC Cluster
- D. Restart the impacted virtual machine on other hosts in the same SDDC Cluster

Answer: D

Explanation:

VMware High Availability (HA) is a feature of the VMware Cloud platform that monitors the health of virtual machines and restarts virtual machines on other hosts if they crash or become unresponsive. This ensures that the virtual machines are always available and that no downtime is experienced. The default response is to restart the impacted virtual machine on other hosts in the same SDDC Cluster, however, this can be customized to suit the needs of the customer.

References:

[1]https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/com.vmware.vmc-aws.availability_and_scala

NEW QUESTION 79

A cloud administrator is tasked with migrating workloads from an on-premises environment to a VMware Cloud on AWS software-defined datacenter (SDDC) with no downtime while retaining their IP Address. Which connectivity type should be used?

- A. Private policy-based IPsec VPN
- B. Private route-based IPsec VPN
- C. Open VPN
- D. Private Layer 2 VPN

Answer: D

Explanation:

Private L2 VPN: To migrate running VMs between SDDCs in different geographical locations.

You use a private layer 2 (L2) VPN to extend an on-premises network to your cloud SDDC. This extended network is a single subnet with a single broadcast domain.

You can use L2 VPNs to migrate VMs to and from your cloud SDDC, for disaster recovery, or for dynamic access to cloud computing resources (often called cloud

bursting).

VM migrations across an L2 VPN support VLAN tagging and GENEVE frame encapsulation when migrating between a cloud SDDC to another SDDC.

The L2 VPN tunnel extends layer 2 networks across geographic sites. VMs can move across sites (using vSphere vMotion) and keep the same IP addresses using an L2 VPN.

NEW QUESTION 80

A cloud administrator is planning to migrate 1,000 VMs from their existing on-premises location into VMware Cloud on AWS. The migration will need to be completed as quickly as possible. Upon completion, the users will need the most reliable, lowest latency connection possible.

Which on-premises data center connectivity option will meet these requirements?

- A. Layer 2 VPN
- B. AWS Direct Connect
- C. VMware Transit Connect
- D. IPsec VPN

Answer: B

Explanation:

The best option to meet the requirements of quickly migrating 1,000 VMs with the lowest latency and most reliable connection possible is to use AWS Direct Connect. AWS Direct Connect provides a dedicated network connection between an on-premises data center and the Amazon Web Services (AWS) cloud, allowing for the transfer of data across the two locations. It is more reliable and has lower latency than other options such as Layer 2 VPN, VMware Transit Connect, and IPsec VPN. Additionally, AWS Direct Connect provides the highest performance and throughput of any of the on-premises data center connectivity options.

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NEW QUESTION 84

A cloud administrator is asked to validate a proposed internetworking design that will provide connectivity to a VMware Cloud on AWS environment from multiple company locations.

The following requirements must be met:

- Connectivity to the VMware Cloud on AWS environment must support high-throughput data transfer.
- Connectivity to the VMware Cloud on AWS environment must NOT have a single point of failure.
- Any network traffic between on-premises company locations must be sent over a private IP address space. Which design decisions should be made to meet these network connectivity requirements?

A. • Configure a Direct Connect from headquarters to VMware Cloud on AWS. • Use a private VIF for this connection. • Configure a secondary, standby Direct Connect from headquarters using a public VIF. • Configure dual, redundant, policy-based IPsec VPN connections from each regional office to VMware Cloud on AWS.

B. • Configure a Direct Connect from headquarters to VMware Cloud on AWS. • Use a public VIF for this connection. • Configure a route-based IPsec VPN tunnel as a secondary method of connectivity from headquarters to VMware Cloud on AWS. • Configure dual, redundant, route-based IPsec VPN connections from each regional office to VMware Cloud on AWS.

C. • Configure a Direct Connect from headquarters to VMware Cloud on AWS. • Use a private VIF for this connection. • Configure a route-based IPsec VPN tunnel as a secondary method of connectivity from headquarters to VMware Cloud on AWS, taking care to enable the "Use VPN as Backup to Direct Connect" option. • Configure dual, redundant, route-based IPsec VPN connections from each regional office to VMware Cloud on AWS.

D. • Configure a Direct Connect from headquarters to VMware Cloud on AWS. • Use a private VIF for this connection. • Configure a policy-based IPsec VPN tunnel as a secondary method of connectivity from headquarters to VMware Cloud on AWS, taking care to enable the "Use VPN as Backup to Direct Connect" option. • Configure dual, redundant, policy-based IPsec VPN connections from each regional office to VMware Cloud on AWS.

Answer: C

Explanation:

Option C is the best design decision that meets the network connectivity requirements. Configuring a Direct Connect from headquarters to VMware Cloud on AWS with a private VIF will ensure high-throughput data transfer and eliminate the single point of failure. To ensure that all network traffic between on-premises company locations is sent over a private IP address space, a route-based IPsec VPN tunnel should be configured as a secondary method of connectivity from headquarters to VMware Cloud on AWS, taking care to enable the "Use VPN as Backup to Direct Connect" option. Finally, dual, redundant, route-based IPsec VPN connections should be configured from each regional office to VMware Cloud on AWS.

NEW QUESTION 88

Which three organizational aspects need to be considered to successfully transition to a cloud operating model? (Choose three.)

- A. People
- B. Technology
- C. Process
- D. Branding
- E. Budget
- F. Facilities

Answer: ABC

Explanation:

<https://blogs.vmware.com/management/2020/01/the-cloud-operating-model.html>

NEW QUESTION 89

An administrator is tasked with collecting a support bundle from a Tanzu Kubernetes cluster for a support case. How can the administrator collect this support bundle for the Tanzu Kubernetes cluster?

- A. Run the `-tkc-support-bundler` command.

- B. Run the kubact1 logs my-pod command
- C. Run a compression tool of the log files located in /var/log/vmware/wcp/.
- D. Run the vm-support command.

Answer: A

Explanation:

<https://kb.vmware.com/s/article/80949>

Tanzu Kubernetes Grid (TKG) provides a command line tool called tkg-support-bundler which can be used to collect the necessary information and logs for troubleshooting and support cases. The command can be run on the TKG CLI and it will gather all the necessary information and logs from the TKG control plane and worker nodes, and package them into a single compressed bundle file. This bundle file can then be provided to VMware support for further analysis.

NEW QUESTION 90

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

Answer: CEF

Explanation:

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

NEW QUESTION 93

A cloud administrator is using VMware HCX to migrate application workloads between an on-premises data center and a VMware Public Cloud (UI!) capability of VMware HCX is being used to extend a number of on-premises network segments into the cloud to avoid IP re-addressing concerns. When the cloud administrator tries to extend a native layer 2 network segment from the cloud back into the on-premises data center, an error is encountered and the extension fails. What should the administrator do to enable network extension from the cloud side to on-premises in this scenario?

- A. Enable reverse L2E in the advanced configuration menu of HC
- B. Make the appropriate change and re-deploy the HCX Service Mesh.
- C. Ensure that the on-premises environment that has at minimum a VMware vSphere Distributed Switch with version 6.5 configured.
- D. Install VMware NSXT into the on-premise data center.
- E. Enable reverse L2E in the advanced configuration menu of HC
- F. Make the appropriate change, re-deploy the on-premise HCX Manager and re-pair the sites together.

Answer: B

Explanation:

The best solution for enabling network extension from the cloud side to the on-premises data center in this scenario is to ensure that the on-premises environment has at least a VMware vSphere Distributed Switch with version 6.5 configured. This will enable the reverse L2E feature, which is necessary for extending the native layer 2 network segment from the cloud back into the on-premises data center. For more information on how to configure reverse L2E and extend a network segment from the cloud to the on-premises data center, please refer to the official VMware documentation here.

NEW QUESTION 97

Which four steps must a cloud administrator take to deploy a new private cloud In Azure VMware Solution? (Choose four.)

- A. Identify the maximum number of hosts needed for future capacity.
- B. Identify the desired availability zone.
- C. Identify a management CIDR of size /22.
- D. Open a support request with Microsoft Azure requesting capacity.
- E. Identify a management CIDR of size /20.
- F. Identify the desired region.
- G. Identify the current number of hosts needed.

Answer: BCDG

Explanation:

- Identify the desired region. This determines where your private cloud will be deployed and which Azure services are available.
- Identify a management CIDR of size /22. This determines the IP address range for your private cloud management components such as vCenter Server, NSX Manager, etc.
- Open a support request with Microsoft Azure requesting capacity. This ensures that there are enough hosts available for your private cloud deployment.
- Identify the current number of hosts needed. This determines how many hosts will be provisioned initially for your private cloud cluster.

<https://vmc.techzone.vmware.com/resource/avs-planning-and-deployment-guide>

NEW QUESTION 98

In VMware Cloud Disaster Recovery (VCDR), a protection group consists of which two components? (Choose two.)

- A. Members
- B. Policies for snapshots
- C. Virtual Machine File System (VMFS) datastores
- D. VM customizations
- E. Clusters

Answer: AB

Explanation:

<https://docs.vmware.com/en/VMware-Cloud-Disaster-Recovery/services/vmware-cloud-disaster-recovery/GUID> A protection group in VMware Cloud Disaster Recovery (VCDR) consists of members (virtual machines or VMs) and policies for snapshots. These policies define the consistent point-in-time copies of the VMs, which are used for disaster recovery. The protection group also includes virtual machine file system (VMFS) datastores, which are used to store the copies of the VMs, and VM customizations, which are used to customize the VMs. Clusters are not part of a protection group in VCDR.

NEW QUESTION 103

Which two use cases can be met with VMware Cloud on Dell EMC and VMware Cloud on AWS Outposts? (Choose two.)

- A. Administrator rights in SDDC Manager to configure and operate the solution
- B. Ability to create public services
- C. Applications needing local data processing and/or low latency integrations
- D. Critical workloads that use restricted data
- E. On demand rapid scalability

Answer: CD

Explanation:

The two use cases that can be met with VMware Cloud on Dell EMC and VMware Cloud on AWS Outposts are Option C: Applications needing local data processing and/or low latency integrations, and Option D: Critical workloads that use restricted data.

VMware Cloud on Dell EMC and VMware Cloud on AWS Outposts both provide local data processing and low latency integrations, making them ideal for applications that require quick and efficient access to data. Additionally, the highly secure infrastructure of both solutions make them a great choice for critical workloads that use restricted data.

For more information, please refer to the official VMware documentation on VMware Cloud on Dell EMC: <https://www.vmware.com/products/vmware-cloud-on-dellemc.html> And the official VMware documentation on VMware Cloud on AWS Outposts: <https://www.vmware.com/products/vmware-cloud-on-aws-outposts.html>

NEW QUESTION 104

Which three components can be part of a virtual machine template? (Choose three.)

- A. Installed applications, tools, and patches
- B. vSphere tags
- C. Custom attributes
- D. Virtual Machine hardware configuration
- E. Guest operating system
- F. Virtual machine snapshots

Answer: ADE

Explanation:

To create a virtual machine template, you will need to configure the virtual machine hardware configuration, install the necessary applications, tools, and patches, and select the guest operating system. The template can also include vSphere tags and custom attributes to further customize the virtual machine. Additionally, the template can include virtual machine snapshots which will save the current state of the virtual machine and can be used to quickly restore the machine to the same state.

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<https://vcdx.vmware.com/content/dam/digitalmarketing/vmware/ru/pdf/techpaper/vmware-horizon-7-application> What is Server Virtualization? | VMware Glossary

<https://www.vmware.com/topics/glossary/content/server-virtualization.html>

NEW QUESTION 106

A cloud administrator is deploying a new software-defined data center (SDDC) in VMware Cloud on AWS. Long-term planning indicates that a minimum of 30 hosts are required.

What is a valid management network CIDR based on the requirements?

- A. 10.4.0.0/23
- B. 10.3.0.0/24
- C. 10.2.0.0/16
- D. 10.1.0.0/20

Answer: D

Explanation:

A valid management network CIDR based on the requirements is 10.1.0.0/20, as this provides a range of 4096 IP addresses, which is more than enough for 30 hosts. A /23 CIDR only provides 512 IP addresses, which is not enough for 30 hosts, while a /24 CIDR provides 256 IP addresses and a /16 CIDR provides 65,536 IP addresses, which is more than is needed for the 30 hosts.

<https://blogs.vmware.com/cloud/2019/10/03/selecting-ip-subnets-sddc/>

NEW QUESTION 107

Which software development challenge can a cloud administrator address by adopting a cloud operating model?

- A. The length of time needed to provision the required infrastructure
- B. High operating expense (OPEX) spending due to software licenses
- C. The use of different programming languages by developers
- D. Lack of standardization of operating systems used by developers

Answer: A

Explanation:

<https://blogs.vmware.com/management/2021/10/introduction-to-vmware-cloud-operating-model.html>

NEW QUESTION 108

A Cloud Administrator is managing a VMware Cloud environment consisting of a single cluster with two hosts. The administrator is trying to create a new virtual machine and is getting the following error message: cannot complete file creation operation. There are currently 2 unable failure domains. The operation requires 3 more usable fault domain. failed to create object.

- A. The VM storage policy is configured Incorrectly for the cluster.
- B. There is insufficient CPU and memory based on the current virtual machine resource reservation settings.
- C. One of the hosts is in maintenance mode.
- D. vSphere Distributed Resource Scheduler (DRS) is enabled.

Answer: C

Explanation:

The error message that the Cloud Administrator is receiving indicates that the cluster is not able to meet the requirements of the new virtual machine due to insufficient fault domains. The most likely cause of this is that one of the hosts is in maintenance mode. When a host is in maintenance mode, it is not available to the cluster, and thus cannot provide the necessary fault domains. To correct this issue, the Cloud Administrator should ensure that all hosts in the cluster are available and not in maintenance mode before attempting to create the new virtual machine.

NEW QUESTION 112

Which VMware technology ensures availability of the VMs in your SDDC and uses multiple ESXi hosts to provide rapid recovery from outages and cost-effective high availability for applications? (Select one option)

- A. vSphere DRaaS
- B. vSphere HA
- C. vSphere DPM
- D. vSphere eDRS

Answer: B

Explanation:

The VMware technology that ensures availability of the VMs in your SDDC and uses multiple ESXi hosts to provide rapid recovery from outages and cost-effective high availability for applications is B.vSphere HA. vSphere HA is an agentless cluster-level availability solution that enables rapid recovery from outages and cost-effective high availability for applications. vSphere DRaaS, vSphere DPM, and vSphere eDRS are not suitable for this purpose.

NEW QUESTION 116

Exhibit:
 NEW FOLDER UPLOAD FILES UPLOAD FOLDERS REGISTERED VM DOWNLOAD DATE COPY to MOVE TO RENAME TO DELETE

Name	Size	Modified	Type	Path
dvsData	05/03/2022, 9.10.21 AM	Folder	[vsandatastore]	
.s dd.sf	05/03/2022, 9.10.21 AM	Folder	[vsandatastore]	
app02-000002.vmdk	05/03/2022, 9.10.21 AM	Folder	[vsandatastore]	app02-000003.vmdk 05/03/2022, 9.10.21 AM Folder [vsandatastore] app02-000002.hlog
05/03/2022, 9.10.21 AM	Folder	[vsandatastore]	app02-000002.vswap	05/03/2022, 9.10.21 AM Folder [vsandatastore] app02-000002.vswap.lck 05/03/2022, 9.10.21 AM Folder [vsandatastore]

A cloud administrator is asked to troubleshoot a virtual machine (app02) that is performing slowly. The cloud Administrator noticed that app02 is consuming an expected amount of disk space. As a first step, the cloud administrator uses VMware vCenter to check the snapshot manager for app02 and no snapshot -- cloud administrator then navigates to the app02 files on the datastore, and is presented with the information provided in the exhibits. Given the information provided, which task should the cloud administrator perform to resolve this issue?

- A. Migrate the virtual machine to a new datastore.
- B. Perform a snapshot consolidation.
- C. Power cycle the virtual machine.
- D. Execute a Delete All Snapshots task.

Answer: D

NEW QUESTION 121

A cloud administrator is asked to configure access to the VMware Cloud Services Console based on the following requirement:
 • Groups and users should be synchronized from the internal Active Directory Which two options should the administrator configure to meet this requirement? (Choose two.)

- A. Workspace ONE Access connector
- B. Enterprise federation with dynamic (connectorless) authentication setup
- C. SAML 2.0 Identity Provider
- D. Enterprise federation with connector-based authentication setup
- E. Workspace ONE Assist

Answer: AC

Explanation:

The Workspace ONE Access connector is used to synchronize groups and users from the internal Active Directory to the VMware Cloud Services Console. Additionally, the administrator should configure a SAML 2.1 Identity Provider to enable single sign-on (SSO) capability and secure access to the VMware Cloud Services Console.

NEW QUESTION 124

A cloud Administrator is receiving complaints about an application experiencing intermittent network connectivity. Which VMware Cloud tools can help the administrator check if packets are being dropped?

- A. VRealize Log Insight
- B. Port mirroring
- C. IPFIX
- D. Traceflow

Answer: D

Explanation:

IPFIX (Internet Protocol Flow Information Export) is a standard for the format and export of network flow information for troubleshooting, auditing, or collecting analytics information. Port mirroring lets you replicate and redirect all of the traffic coming from a source. The mirrored traffic is sent encapsulated within a Generic Routing Encapsulation (GRE) tunnel to a collector so that all of the original packet information is preserved while traversing the network to a remote destination. Use Traceflow to inspect the path of a packet. Traceflow traces the transport node-level path of a packet. The trace packet traverses the logical switch overlay, but is not visible to interfaces attached to the logical switch. In other words, no packet is actually delivered to the test packet's intended recipients. vRealize Log Insight is a log collection and analytics virtual appliance that enables administrators to collect, view, manage and analyze syslog data. Log Insight provides real-time monitoring of application logs, network traces, configuration files, messages and performance data.

NEW QUESTION 128

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