



Free Questions for 2V0-21.23 by dumpssheet

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Question 1

Question Type: MultipleChoice

Following a merger with another company, an administrator is tasked with configuring an identity source for VMware vCenter so that all vSphere administrators can authenticate using their existing Active Directory accounts. Each company has user accounts in their own Active Directory forests.

The following additional information has been provided:

* The corporate policy states that only Windows-based machine accounts are allowed in Active Directory. Which action should the administrator take to configure vCenter Single Sign-On (SSO) to meet this requirement?

Options:

- A- Configure SSO to use Active Directory over LDAP as the identity source.
- B- Configure SSO to use OpenLDAP as the identity source.
- C- Join the vCenter Server Appliance to the LDAP domain.
- D- Configure SSO to use Active Directory (Integrated Windows Authentication) as the identity source.

Answer:

D

Explanation:

The action that should be taken to configure SSO to use existing Active Directory accounts without creating machine accounts in Active Directory is to configure SSO to use Active Directory (Integrated Windows Authentication) as the identity source, which allows using Windows session authentication credentials.

Question 2

Question Type: MultipleChoice

An administrator is asked to configure a security policy at the port group level of a standard switch.

The following requirements must be met:

- * The security policy must apply to all virtual machines on portgroup-1.
- * All traffic must be forwarded, regardless of the destination.

Options:

- A- Forged transmits set to reject
- B- MAC address changes set to accept
- C- Promiscuous mode set to reject
- D- Promiscuous mode set to accept

Answer:

D

Explanation:

The security policy that must be configured at the port group level to allow all traffic to be forwarded regardless of the destination is promiscuous mode set to accept, which allows receiving all traffic on a virtual switch port.

Question 3

Question Type: MultipleChoice

A vSphere cluster has the following vSphere Distributed Resource Scheduler (DRS) group configuration:

* Virtual machine (VM) group named DB

* Host groups named PROD11 and PROD55

The administrator wants to force the VMs in the DB group to run on the hosts in the PROD11 group. However, if all the hosts in PROD55.

Which VM/Host rule must the administrator create to ensure that these requirements are met?

Options:

- A- A preferential rule between the DB group and PROD11 group
- B- A preferential rule between the DB group and the PROD55 group
- C- A preferential rule between the DB group and the PROD55 group
- D- A required rule between the DB group and the PROD11 group

Answer:

A

Explanation:

Option A is correct because it allows the administrator to create a preferential rule between the DB group and PROD11 group, which will force the VMs in the DB group to run on the hosts in the PROD11 group if possible, but will allow them to run on the hosts in PROD55 group if necessary. Option B is incorrect because it will create a preferential rule between the DB group and PROD55 group, which will force the VMs in the DB group to run on the hosts in PROD55 group if possible, which is not what the administrator wants. Option C is incorrect because it is the same as option B. Option D is incorrect because it will create a required rule between the DB group and

PROD11 group, which will force the VMs in the DB group to run only on the hosts in PROD11 group and not allow them to run on the hosts in PROD55 group if needed. Reference: <https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.resmgmt.doc/GUID-60077B40-66FF-4625-934A-641703ED7601.html>

Question 4

Question Type: MultipleChoice

What is the role of vSphere Distributed Services Engine?

Options:

- A-** Provide a live shadow Instance of a virtual machine (VM) that mirror, the primary VM to prevent data loss and downtime during outages
- B-** Implement Quality of Service (QoS) on network traffic within a vSphert Distributed Switch
- C-** Provide hardware accelerated data processing to boor.t infrastructure performance
- D-** Redistribute virtual machines across vSphere cluster host affinity rules following host failures or during maintenance operations

Answer:

C

Explanation:

The role of vSphere Distributed Services Engine is to provide hardware accelerated data processing to boost infrastructure performance by offloading network services from the CPU to the DPU.

Question 5

Question Type: MultipleChoice

An administrator needs to perform maintenance on a datastore that is running the vSphere Cluster Services (vCLS) virtual machines (VMs).

Which feature can the administrator use in this scenario to avoid the use of Storage vMotion on the vCLS VMs?

Options:

A- vSphere Distributed Resource Scheduler (DRS)

B- vSphere vMotion

C- vSphere Fault Tolerance

D- vCLS Retreat Mode

Answer:

D

Explanation:

The feature that can be used to avoid the use of Storage vMotion on the vCLS VMs when performing maintenance on a datastore is vCLS Retreat Mode, which allows temporarily removing the vCLS VMs from the cluster without affecting the cluster services.

Question 6

Question Type: MultipleChoice

Following a merger with another company, an administrator is tasked with configuring an identity source for VMware vCenter so that all vSphere administrators can authenticate using their existing Active Directory accounts. Each company has user accounts in their own Active Directory forests.

The following additional information has been provided:

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- D- Configure SSO to use Active Directory (Integrated Windows Authentication) as the identity source.

Answer:

D

Explanation:

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- C- Promiscuous mode set to reject
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Answer:

D

Explanation:

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Question 8

Question Type: MultipleChoice

A vSphere cluster has the following vSphere Distributed Resource Scheduler (DRS) group configuration:

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- B-** A preferential rule between the DB group and the PROD55 group
- C-** A preferential rule between the DB group and the PROD55 group
- D-** A required rule between the DB group and the PROD11 group

Answer:

A

Explanation:

Option A is correct because it allows the administrator to create a preferential rule between the DB group and PROD11 group, which will force the VMs in the DB group to run on the hosts in the PROD11 group if possible, but will allow them to run on the hosts in PROD55 group if necessary. Option B is incorrect because it will create a preferential rule between the DB group and PROD55 group, which will force the VMs in the DB group to run on the hosts in PROD55 group if possible, which is not what the administrator wants. Option C is incorrect because it is the same as option B. Option D is incorrect because it will create a required rule between the DB group and PROD11 group, which will force the VMs in the DB group to run only on the hosts in PROD11 group and not allow them to run on the hosts in PROD55 group if needed. Reference: <https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.resmgmt.doc/GUID-60077B40-66FF-4625-934A-641703ED7601.html>

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What is the role of vSphere Distributed Services Engine?

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- C-** Provide hardware accelerated data processing to boor.t infrastructure performance
- D-** Redistribute virtual machines across vSphere cluster host affinity rules following host failures or during maintenance operations

Answer:

C

Explanation:

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