

# **VM**ware

## **Exam Questions 2v0-602**

vSphere 6.5 Foundations





#### **NEW QUESTION 1**

- (Exam Topic 1)

A vSphere Administrator has been tasked with ensuring that 500 virtual desktops are unable to communicate with one another, but can communicate with required services.

Which two solutions does VMware recommend? (Choose two.)

A. VMware NSX Distributed Firewall

B. Private VLAN

C. vSphere Host Firewall

D. Port Filtering

**Answer:** AB

#### **NEW QUESTION 2**

- (Exam Topic 1)

Which two databases are supported for the vCenter Server Appliance 6.x? (Choose two.)

A. PostgreSQL

B. Oracle

C. DB2

D. Microsoft SQL Server

**Answer:** AB

#### **NEW QUESTION 3**

- (Exam Topic 1)

Which two options can be leveraged to configure a remote syslog server for an ESXi 6.x host? (Choose two.)

A. vRealize Configuration Manager

B. vRealize Automation

C. Host Profiles

D. vSphere Web Client

Answer: CD

#### **NEW QUESTION 4**

- (Exam Topic 1)

Which two statements are true when configuring a virtual flash resources (vFlash)? (Choose two.)

- A. Virtual Machines cannot reside on the virtual flash resource.
- B. Only Shared Storage can be configured as a virtual flash resource.
- C. vSphere DRS does not support vFlash resources.
- D. vFlash resources are managed at the ESXi host leve

**Answer:** AD

## **NEW QUESTION 5**

- (Exam Topic 1)

Which two resource types can be limited on the vApp level? (Choose two.)

A. CPU

B. Storage

C. Memory

D. Network

Answer: AC

## **Explanation:**

Reference https://docs.vmware.com/en/VMware-vSphere/5.5/com.vmware.vsphere.vm\_admin.doc/GUID-9902FD4C- 4727

## **NEW QUESTION 6**

- (Exam Topic 1)

What will happen to the VM when a vSphere Administration returns to a snapshot that was created without memory on the running VM?

A. VM will be rebooted

B. VM will be running in the state that it was at the time the snapshot creation

C. VM will be powered on

D. VM will be powered off

Answer: D

## **NEW QUESTION 7**

- (Exam Topic 1)

A vSphere Administrator notices that sometimes they receive poor network throughput for multiple port groups that reside on a vSwitch with multiple physical



uplinks (vmnics).

The configuration on the ESXi host is identical to other hosts that are working properly in the same cluster. What should be done next?

- A. Restart Management agents in ESXi Using Direct Console User Interface (DCUI).
- B. Add additional port groups to the vSwitch.
- C. Alter the failover order of the vmnics until a bad vmnic is found.
- D. Add additional resources to the virtual machines that are powered o

Answer: A

#### **NEW QUESTION 8**

- (Exam Topic 1)

Which actions take place when DRS Automation is set to Partially Automated?

- A. Initial placement: Recommended host(s) is displayed. Migration: Recommendation is executed automatically.
- B. Initial placement: Automatic.Migration: Recommendation is displayed.
- C. Initial placement: Recommended host(s) is displayed. Migration: Recommendation is displayed.
- D. Initial placement: Automatic.Migration: Recommendation is executed automaticall

Answer: B

#### **NEW QUESTION 9**

- (Exam Topic 1)

A vSphere Administrator notices that they cannot login to vCenter Server with the vSphere Web Client, although the server is responding to pings. What is the next step in troubleshooting the login problem?

- A. /etc/init.d/hostd restart
- B. connect-viserver-server
- C. vim-cmd vmsvc/getallvms
- D. service-control --status vmware-vpxd

Answer: D

#### **NEW QUESTION 10**

- (Exam Topic 1)

What two virtual hardware devices can be added to a powered on VM? (Choose two.)

- A. Virtual disk connected using SCSI controller
- B. Virtual disk connected using IDE controller
- C. Network adapter
- D. Serial Port

Answer: AC

## **NEW QUESTION 11**

- (Exam Topic 1)

What three shares are available when configuring a Resource Pool? (Choose three.)

- A. Custom
- B. Low
- C. Maximum
- D. Normal
- E. None

Answer: ABD

## **NEW QUESTION 12**

- (Exam Topic 2)

Which vSphere 6.x feature will allow an organization to utilize native snapshots?

- A. Virtual Volumes
- B. Virtual SAN
- C. VMFS3
- D. VMFS5

Answer: A

## **NEW QUESTION 13**

- (Exam Topic 2)

What are three valid disk configurations for the vSphere Data Protection 6.x Appliance? (Choose three.)

- A. 500GB
- B. 1TB
- C. 1.5TB
- D. 2TB
- E. 4TB

**Answer:** ABD

#### **NEW QUESTION 14**

- (Exam Topic 2)

Which three actions can be executed when an alarm is triggered? (Choose three.)

- A. Send an email.
- B. Send an SNMP trap.
- C. Run a script or command.
- D. Run an Orchestrator workflow.
- E. Send a trigger to syslo

Answer: ABC

#### **NEW QUESTION 15**

- (Exam Topic 2)

You need to add an object to an existing vApp using the vSphere Web Client. How is this accomplished?

- A. Create an Object Inside the vApp.
- B. Add an Object to a vApp.
- C. Add an Object to the Datastore the vApp is located in.
- D. Move all Objects to a new Datastore folde

Answer: AB

#### **NEW QUESTION 16**

- (Exam Topic 2)

What is the effective vSphere licensing level during the 60 day evaluation period?

- A. vSphere Foundation Essentials Plus
- B. vSphere Standard
- C. vSphere Enterprise
- D. vSphere Enterprise Plus

Answer: D

#### **NEW QUESTION 17**

- (Exam Topic 3)

What is required when changing a virtual machine name using the vSphere Web Client?

- A. Verify connectivity to the ESXi host where the virtual machine is running and its inventory list is accessible.
- B. Verify in which datastore the virtual machine resides and that you have access and its inventory list is accessible.
- C. Verify that virtual machine files are stored in the same datastore and can be accessed in the datastore browser list.
- D. Verify the virtual machine is not running in Fault Tolerant mode and that it is not in a Distributed Resource Scheduler cluster.

Answer: A

## **NEW QUESTION 18**

- (Exam Topic 3)

A vSphere Administrator uses vMotion to migrate a virtual machine between two ESXi hosts and notices that they can no longer ping the VM. What is the cause?

- A. The destination host has an incorrect VLAN tag on the virtual machine port group for the VM
- B. The destination host has two port groups with the same VLAN tag
- C. The virtual machine has RDMs attached
- D. There's an MTU mismatch

Answer: B

## **NEW QUESTION 19**

- (Exam Topic 3)

What is true regarding datastores on ESXi 6.x?

- A. NFS 4.1 datastore does not support Fault Tolerance (FT)
- B. VMFS3 and VMFS5 datastores can be newly created
- C. NFS datastore can be concurrently mounted using NFS 4.1 on one host and NFS on another
- D. NFS 3.0 datastore does not support Fault Tolerance (FT)

Answer: B

## **NEW QUESTION 20**

- (Exam Topic 3)

When modifying a vApp, which two vSphere entities can be added? (Choose two.)

A. A resource pool



B. A network pool

C. A vApp

D. A folder

Answer: AB

#### **NEW QUESTION 21**

- (Exam Topic 3)

When using vSAN, all the storage characteristics are specified by Storage Policies. Which parameter in vSAN Storage Policies can increase performance in a cache miss situation? (Choose the best answer.)

- A. Number of disk stripes per object
- B. Number of failures to tolerate
- C. Object space reservation (%)
- D. Force provisioning

Answer: A

#### **NEW QUESTION 22**

- (Exam Topic 3)

A vSphere Administrator is required to enable IGMP snooping on a Distributed switch which method of configuration is correct?

In the vSphere Web Client, navigate to the distributed switch

On the Configure tab, expand Settings and select Properties

- 3. Click Edit
  - 4. Click General
  - 5. Click Advanced
  - 6. Choose an option for Multicast filtering mode

IGMP snooping is only configured on the physical switch.

- 1. In the vSphere Web Client, navigate to the distributed switch
  - On the Configure tab, expand Settings and select Properties
  - 3. Click Edit
  - 4. Click General
  - Choose an option for Multicast filtering mode
  - 1. In the vSphere Web Client, navigate to the distributed switch
  - On the Configure tab, expand Settings and select Properties
  - 3. Click Edit
  - 4. Click General
  - 5. Click Advanced
  - 6. Choose an option for Multicast filtering mode
  - Discovery Protocol must also be set to LLDP
- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: A

## **NEW QUESTION 23**

- (Exam Topic 3)

A vSphere Administrator must purge orphaned data in a vCenter Server database. Which option will let the Administrator accomplish this task?

- A. Locate the cleanup\_orphaned\_data\_PostgresSQL.sql script in the vCSA ISO image, copy it to the vCSA filesystem and use the psql utility to run it
- B. Use the vCenter Server Appliance Migration Tool
- C. Enter the following command in the vCSA Shell: /opt/vmware/vpostgres/9.4/bin/psql –U postgres –d VCDB –c 'dropdb VCDB'
- D. Run the less postgresql.conf | grep autovacuum command from the /storage/db/vpostgres/ directory in the vCSA Shell

Answer: A

## **NEW QUESTION 24**

- (Exam Topic 3)

What are two ways to identify TCP/IP stack information? (Choose two.)

- A. Using the vSphere Web Client
- B. Using esxcli network ip netstack
- C. Using esxcfg-netstack
- D. Using the vSphere Client

Answer: AB



#### **NEW QUESTION 25**

- (Exam Topic 3)

Which database is supported for the vCenter Server Appliance 6.5?

A. PostgreSQL

B. Oracle

C. Microsoft SQL Server

D. DB2

Answer: B

#### **NEW QUESTION 26**

- (Exam Topic 3)

A vCenter Operations Manager 5.7 environment is upgraded to vRealize Operations. After the upgrade, the analytics services fail to start. Which three steps must be taken to resolve the problem? (Choose three.)

- A. Take the vRealize Operations cluster offline.
- B. Delete the activity persistence files.
- C. Bring the cluster back online.
- D. Remove any unresponsive nodes.
- E. Stop the CaSA servic

**Answer: ABC** 

#### **NEW QUESTION 27**

- (Exam Topic 3)

An administrator is cloning and configuring five new web server virtual machines. What would be the benefit of configuring resource shares for the new Vms?

- A. To prioritize access to a resource during contention.
- B. To guarantee access to a resource during contention.
- C. To prioritize access to a resource before contention occurs.
- D. To guarantee access to a resource before contention occur

**Answer:** A

#### **NEW QUESTION 28**

- (Exam Topic 3)

A vSphere administrator wants to force the issue of encrypted vMotion for encrypted virtual machines. What steps must be performed?

- A. right-click the datastoreselect edit settingsselect encryptionselect Required from the Encrypted vMotion drop-down menu
- B. right-click the VMselect edit settingsselect VM Optionsselect encryptionselect Required from the Encrypted vMotion drop-down menu
- C. right-click the datacenterselect edit settingsselect encryptionselect Opportunistic from the Encrypted vMotion drop- down menu
- D. right-click the clusterselect edit settingsselect encryptionselect Disabled from the Encrypted vMotion drop-down menu

Answer: B

## **NEW QUESTION 29**

- (Exam Topic 3)

An Administrator has been tasked with deploying a new vSphere 6.x environment spanning multiple geographical locations while preserving a single source of authentication?

Which vCenter Server topology does VMware recommend for this scenario?

- A. Multi-Site SSO with:an embedded PSC and vCenter Server instance at the primary locationno PSC at remote locations, vCenter Server instances only
- B. Multi-Site SSO with:An embedded PSC and vCenter Server instance at each location
- C. Multi-Site SSO with:One or more external PSC and vCenter Server instances at each location
- D. Multi-Site with:One or more external PSC at the primary location onlyEmbedded PSC and vCenter Server instances at remote locations

Answer: C

## **NEW QUESTION 30**

- (Exam Topic 3)

Which two networking connection types can be configured on a virtual switch? (Choose two.)

- A. Virtual machine portgroups
- B. VMkernel services (such as NFS, iSCSI, or vMotion) to the physical network
- C. Web services over the Management Network
- D. NFS and FCoE storage services

Answer: AB

## **NEW QUESTION 31**

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