

VMware vSphere 6.5 Foundations Certification 2V0-602 Exam



- > Vendor: VMware
- > Exam Code: 2V0-602
- > Exam Name: vSphere 6.5 Foundations Exam

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NEW QUESTION 291

When adding a new VLAN to an existing virtual distributed switch, which three steps are necessary? (Choose three.)

- A. Right click the vDS and select Distributed Port Group, then select New Distributed Port Group.
- B. Right click on the data center, select Distributed Switch, select New Distributed Switch.
- C. Specify the VLAN ID and VLAN type.
- D. Provide a name for the Distributed Port Group.
- E. Specify the number of physical uplinks form the vDS to the VLAN.

Answer: ACD

NEW QUESTION 292

What is the maximum supporter number of vCPU per VM in VMware vSphere 6.5?

- A. 256
- B. 128
- C. 32
- D. 64

Answer: B

Explanation:

https://www.vmware.com/pdf/vsphere6/r65/vsphere-65-configuration-maximums.pdf

NEW QUESTION 293

Which is a valid requirement for deploying the vCenter Server Appliance 6.x to a DRS cluster?

- A. One ESXi host in the cluster must not be in maintenance mode or lockdown mode.
- B. At least one host in the cluster must not be in maintenance mode or lockdown mode.
- C. One ESXi host in the cluster must not be in lockdown mode.
- D. All ESXi hosts in the cluster must not be in maintenance mode.

Answer: B

Explanation:

https://docs.vmware.com/en/VMware-vSphere/6.0/com.vmware.vsphere.install.doc/GUID-E278E0F2-8983-4246-9903-50C4022F1273.html

NEW QUESTION 294

An ESXi host has limited network connectivity. What three troubleshooting steps can a vSphere Administrator take? (Choose three.)

- A. Verify that all NICs are configured to support the promiscuous mode.
- B. Verify that portfast (or equivalent) is enabled on all the physical switch ports that the ESXi host is connected to.
- C. Verify that the speed and duplex of the network links are consistent.
- D. Use ESXCLI to verify that the virtual switch NIC teaming is properly set.
- E. Verify that all NICs connected to the same ToR switch are part of the same LAG.

Answer: BCD

Explanation: https://kb.vmware.com/s/article/1004109

NEW QUESTION 295



What are two uses of the vRealize Log Insight Agents for Windows and Linux? (Choose two.)

- A. Monitor the state of syslog/eventmgr services
- B. Collect events from flat test files
- C. Control the state of the syslog/eventmgr services
- D. Monitor directories with the filesystem

Answer: AB

Explanation:

https://www.altaro.com/vmware/how-to-set-up-vrealize-log-insight-agents-on-windows-and-linux/

NEW QUESTION 296

After enabling iSCSI port binding on ESXi hosts, a vSphere Administrator can no longer reach an iSCSI Array Target from the configured software iSCSI initiators. Which can be the root cause for the failure?

- A. All VMkernel ports used for iSCSI connectivity reside in the same broadcast domain and IP subnet.
- B. LACP other link aggregation was used on the ESXi hosts uplinks to connect to the physical switches.
- C. All VMkernel ports used for iSCSI connectivity reside in the same vSwitch.
- D. Array Target iSCSI ports reside in the same broadcast domain and IP subnet as the VMkernel ports.

Answer: B

NEW QUESTION 297

One of your virtual machines (VM) has performance issues and sometimes in unresponsive. Which VM file must be checked in order to find the root cause?

- A. vpxd.log
- B. ds.log
- C. vminst.log
- D. vmware.log

Answer: C

NEW QUESTION 298

ESXi 6.x can be installed upon which three supported hardware configurations? (Choose three.)

- A. Local disk connected through Serial ATA (SATA)
- B. Intel NX/XD disabled for the CPU in the system BIOS
- C. 1 GbE network adapter
- D. 2 GB of physical RAM
- E. Intel NX/XD enabled for the CPU in the system BIOS

Answer: ACE

Explanation:

https://docs.vmware.com/en/VMware-vSphere/6.0/com.vmware.vsphere.install.doc/GUID-DEB8086A-306B-4239-BF76-E354679202FC.html

NEW QUESTION 299

VM Components Protection (VMCP) can provide automated recovery for which two virtual machine failures? (Choose two.)



- A. All Paths Down
- B. Permanent Device Loss
- C. Firmware failures
- D. Driver Failures

Answer: AB

Explanation:

https://docs.vmware.com/en/VMware-vSphere/6.0/com.vmware.vsphere.avail.doc/GUID-F01F7EB8-FF9D-45E2-A093-5F56A788D027.html

NEW QUESTION 300

Which two choices are valid ways to patch an ESXi host? (Choose two.)

- A. Utilizing the esxcli Command Line Interface
- B. Configuring a Host Profile
- C. vRealize Operations Manager
- D. vSphere Update Manager

Answer: AD

NEW QUESTION 301

What are two valid iSCSI discovery methods? (Choose two.)

- A. Assigned Discovery
- B. Automatic Discovery
- C. Static Discovery
- D. LUN Masking
- E. Dynamic Discovery

Answer: CE

Explanation:

https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.storage.doc/GUID-66215AF3-2D81-4D1F-92D4-B9623FC1CB0E.html

NEW QUESTION 302

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NEW QUESTION 303

Which option is true during a virtual machine cold migration?

- A. Data is transferred over the vMotion VMKernel interface.
- B. The datastore of the virtual machine cannot be changed.
- C. Migrating a virtual machine from an Intel-based host to a AMD-based host generates an error.
- D. Migrating a 64-bit virtual machine to a 32-bit host generates a warning.

Answer: D

Explanation:

https://docs.vmware.com/en/VMware-vSphere/6.0/com.vmware.vsphere.vcenterhost.doc/GUID-98C18721-A4B0-4BD2-96BF-1BBC29391B3E.html

NEW QUESTION 304

A vSphere Administrator notices that one of the virtual machines has been configured for



VMDirectPath I/ O, and a physical NIC has been assigned to the VM. What feature is not available to this VM?

- A. Storage DRS
- B. VMware Tools upgrades
- C. vMotion
- D. Virtual Machine Compatibility version upgrades

Answer: C

NEW QUESTION 305

A VMware vSphere 6.x Administrator has been tasked with enabling the Integrated Load Balancer for the new vRealize Log Insight cluster. What three options are required before the Integrated Load Balancer can be used? (Choose three.)

- A. The time on the vRealize Log Insight virtual appliance must be synchronized with an NTP server.
- B. All vRealize Log Insight nodes are configured as the same size.
- C. The vRealize Log Insight master and work nodes must have CA signed certificates.
- D. Verify that all vRealize Log Insight nodes and the specified Integrated Load Balancer IP address are on the same network.
- E. The vRealize Log Insight master and worker nodes must have the same certificates.

Answer: ACD

Explanation:

http://pubs.vmware.com/log-insight-33/index.jsp?topic=%2Fcom.vmware.log-insight.administration.doc%2FGUID-72CB469A-F276-438D-BC93-77853E2CC0B9.html

NEW QUESTION 306

A vSphere Administrator attempts to remove a host from a vSphere distributed switch, and fails. There is a notification that resources are still in use. What are two possible causes? (Choose two.)

- A. There are virtual machine network adapters connected to the distributed switch.
- B. There are VMkernel adapters on the distributed switch that are in use.
- C. The administrator does not have sufficient rights to remove the host from the distributed switch.
- D. The ESXi host has a virtual machine with over 256 GB RAM assigned.

Answer: AB

Explanation:

https://docs.vmware.com/en/VMwarevSphere/6.0/com.vmware.vsphere.troubleshooting.doc/GUID-038AC93F-D710-48ED-8E3B-258A23FB2930.html

NEW QUESTION 307

A vSphere Administrator wants to migrate a virtual machine from a host with an AMD Opteron CPU to an intel Xeon CPU. Which method should be used?

- A. Storage vMotion
- B. vMotion
- C. Cold Migration
- D. Hot Migration

Answer: C



Explanation:

https://kb.vmware.com/s/article/1005764#Does%20EVC%20allow%20AMD%20and%20Intel%20 CPUs%20to%20be%20vMotion%20compatible

NEW QUESTION 308

A vSphere Administrator has stated that currently Private VLAN is utilized to prevent cross-talk on the dedicated backup network. What two actions are required to implement Private VLAN in VMware vSphere? (Choose two.)

- A. Configure Private VLAN at the dvPort Group.
- B. Upgrade to VMware vSphere Enterprise Plus.
- C. Enable Promiscuous Mode.
- D. Configure Private VLAN at the dvSwitch level.

Answer: AC

NEW QUESTION 309

What are two valid states for Compliance Status in VM Storage Policy? (Choose two.)

- A. Compliant
- B. Orphaned
- C. Invalid
- D. Out of Date

Answer: AD

Explanation:

https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.storage.doc/GUID-133B65D0-CE10-45E7-BFA5-74CAD19E0DFD.html

NEW QUESTION 310

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 level.

Answer: AD

NEW QUESTION 311

Which two statements are Datastore Cluster requirements? (Choose two.)

- A. Datastore clusters can only contain VMFS datastores.
- B. Datastores shared across multiple data centers cannot be included in a datastore cluster.
- C. NFS and VMFS datastores cannot cannot be combined in the same datastore cluster.
- D. Datastore clusters must contain three or more datastores.

Answer: BC

Explanation:

https://pubs.vmware.com/vsphere-51/index.jsp?topic=%2Fcom.vmware.vsphere.resmgmt.doc%2FGUID-34A10B42-C79E-491C-A5AA-99E3B5FA2278.html



NEW QUESTION 312

A vSphere Administrator just finished installing new software on the Windows vCenter Server and notices that vCenter Server services no longer start properly. What two tasks should be done next? (Choose two.)

- A. Contact the server hardware manufacturer.
- B. Check for network port conflicts.
- C. Reinstall vCenter Server.
- D. Check the vCenter Server logs.

Answer: BD

NEW QUESTION 313

A vSphere Administrator wants to enable Storage I/O Control. There is a mix of VMFS and NFS datastores. All of the VMFS datastores have hardware acceleration enabled. The Administrator attempts to create a new datastore cluster but is unable to add all of the datastores to the cluster. What is the problem?

- A. NFS datastores can not participate in a datastore cluster.
- B. One of the hosts is currently in maintenance mode.
- C. NFS and VMFS datastores cannot be mixed in a datastore cluster.
- D. Datastores with hardware acceleration enabled can not participate in a datastore cluster.

Answer: C

Explanation:

https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.resmgmt.doc/GUID-34A10B42-C79E-491C-A5AA-99E3B5FA2278.html

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