

QUESTIONS & ANSWERS

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VMware

VCP550

VMware Certified Professional - Data Center Virtualization



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QUESTION: 255

A vSphere administrator enables and configures a Software iSCSI Initiator, and configures an iSCSI vmkernel portgroup with Port Binding. The SAN administrator creates a few LUNs on an iSCSI server. However, when the vSphere administrator adds the IP address of the iSCSI server in the Dynamic Discovery list, no iSCSI targets are detected. What condition would result in this behavior?

- A. The iSCSI vmkernel portgroup and the iSCSI server are on different subnets.
- B. The iSCSI server IP address should be entered in the Static Discovery instead of Dynamic Discovery list.
- C. The network card bound to the iSCSI portgroup is 1Gbps Ethernet instead of 10Gbps.
- D. A Software iSCSI Initiator cannot use Port Binding in conjunction with Dynamic Discovery.

Answer: A

QUESTION: 256

A vSphere administrator configures a preferred heartbeat datastore in an HA/DRS cluster configuration. The vCenter Server identifies an alternative preferred datastore. Why would vCenter Server identify an alternative preferred datastore over the administrator's preference?

- A. The selected datastore contains powered-on virtual machines.
- B. The selected datastore is formatted with a 1 MB block size.
- C. The selected datastore is an NFS datastore.
- D. The selected datastore is not accessible to all of the hosts.

Answer: D

QUESTION: 257

The load is high on a HA/DRS cluster. DPM is enabled. A vSphere administrator determines that hosts are NOT powering on automatically to support the load. Which configuration would result in this condition?

- A. VM-to-VM or VM-to-Host DRS rules have been configured that restrict where some VMs can be moved.
- B. DPM has been set to the most Conservative threshold.

- C. Some of the virtual machines have been removed from HA consideration by the vSphere administrator.
- D. DRS is set to Manual Automation.

Answer: D

QUESTION: 258

A virtual machine fails to migrate during a Storage DRS event. What could cause this issue?

- A. Storage DRS is enabled for the datastore cluster but disabled for the virtual disks.
- B. Storage DRS is enabled, but vMotion is disabled for the affected virtual machine.
- C. The vMotion network used for Storage DRS is down for a host in the cluster.
- D. Storage DRS is attempting to migrate the virtual machine between VMFS and NFS datastores.

Answer: A

QUESTION: 259

The load on a Fully Automated HA/DRS cluster is critically unbalanced. What condition could cause this issue?

- A. DRS is disabled on one or more virtual machines.
- B. The migration threshold is set to Moderate.
- C. Storage vMotion is not enabled on the cluster.
- D. Storage DRS is disabled on the datastore hosting the cluster's virtual machines.

Answer: A

QUESTION: 260

A vSphere administrator determines that more metrics are available for viewing in the realtime view than are available in the daily view for a virtual machine. What is the reason for this discrepancy in the number of available metrics?

- A. The daily view does not contain all of the metrics that the realtime view does.

- B. The default vCenter statistics level is being used.
- C. A vCenter statistics level of 4 is being used.
- D. The daily view presents a different selection of metrics by default than presented by the realtime view.

Answer: B

QUESTION: 261

A VMware administrator determines that the active memory on an ESXi 5.x host is 20% and the consumed memory is 90%. How much host memory is available to virtual machines?

- A. 80%
- B. 10%
- C. 70%
- D. 20%

Answer: A

QUESTION: 262

The vSphere administrator needs to check the system health of an ESXi 5.x host using the vSphere Web Client. Which option in the Monitor tab should the administrator use for the selected host?

- A. Performance
- B. Hardware Reports
- C. Storage Status
- D. Issue Log

Answer: A

QUESTION: 263

A vSphere administrator needs to configure the environment to send a notification to a monitored email address every time a vSphere alarm is triggered. Which procedure should the administrator use to accomplish the task?

- A. Use the vSphere web client to configure the vCenter Server SMTP settings. Edit the alarm action to send a notification email.
- B. Use the vSphere web client to configure the vCenter Server SNMP settings. Edit the alarm action to send a notification email.
- C. Use the vSphere web client to create a vCenter Server scheduled task that will send a notification email when an alarm is triggered.
- D. Use the vSphere web client to create a vCenter Orchestrator workflow that will send a notification email when an alarm is triggered.

Answer: A

QUESTION: 264

Which default alarm definition will send a notification trap if the redundant storage path is lost?

- A. Cannot connect to storage
- B. Datastore removed from host
- C. Host storage status
- D. Hardware health changed

Answer: A

QUESTION: 265

-- Exhibit --



-- Exhibit -- The vCenter Operations Manager dashboard is showing Health issues associated with the selected virtual machine. There have been no availability or configuration issues with the virtual machine, and the workload badge is still green: How should an administrator resolve this issue?

- A. Select the Anomalies badge to identify the cause of the abnormal behavior, then take appropriate action.
- B. Select the Stress badge to identify the cause of the increased stress, then take appropriate action.
- C. Select the Risk badge, identify the host at risk, and migrate the VM to a host with more resources.
- D. Select the Risk badge to identify how much time is remaining before CPU resources are gone, then assign more resources.

Answer: A

QUESTION: 266

Time Remaining, Capacity Remaining, and Stress are minor badges of which major badge in vCenter Operations Manager?

- A. Health
- B. Risk
- C. Efficiency
- D. Workload

Answer: B

QUESTION: 267

Which minor badge items make up the Efficiency badge score for an ESXi host in vCenter Operations Manager?

- A. Workload, Anomalies, Faults
- B. Workload, Stress, Density
- C. Time Remaining, Capacity Remaining
- D. Reclaimable Waste, Density

Answer: D

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