2V0-620^{Q&As}

vSphere 6 Foundations Beta

Pass VMware 2V0-620 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.passapply.com/2v0-620.html

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by VMware Official Exam Center

⚙ **Instant Download** After Purchase

⚙ **100% Money Back** Guarantee

⚙ **365 Days** Free Update

⚙ **800,000+** Satisfied Customers

QUESTION 1

An application running in a virtual machine is experiencing performance issues. When utilizing performance monitoring utilities, it is noted that the CPU Utilization of the application is at 100%.

Which two scenarios are probable causes of the CPU contention for the application? (Choose two.)

A. There is a network I/O constraint.

B. There is a storage I/O constraint.

C. There is insufficient disk space assigned to the virtual machine.

D. The application is not virtualization aware.

Correct Answer: AB

There are two possible causes. One is a network I/O constraint and the other is storage I/O constraint. Reference: https://kb.vmware.com/selfservice/microsites/search.do? language=en_USandcmd=displayKCandexternalId=2001003

QUESTION 2

A Fault Tolerance (FT) virtual machine with four vCPUs is experiencing high latency when performing ICMP and Application tests.

What are three potential causes that may be attributing to this latency? (Choose three.)

A. The FT network has insufficient bandwidth and is running on a 1GB Link.

B. The FT network is on a particularly high latency link.

C. The FT network has been configured with Network I/O Control.

D. The FT virtual machine is running an e1000 network adapter.

E. The FT virtual machine is running on poor performing network-based storage.

Correct Answer: ABC

The latency can be caused by FT network having insufficient bandwidth and is running on a 1 GB link or the network is on a particularly high latency risk. The other reason might be that the FT network has been configured with network I/O control.

QUESTION 3

After selecting an object in vRealize Operations, how can a user compare the badge values of related child objects?

A. Use the Scoreboard tab

B. Use the Relationship tab

C. Use the Members tab D. Use the Overview tab

Correct Answer: A

Use scoreboard tab to compare the badge values of related child objects. Reference: http://blogs.vmware.com/manage ment/2014/08/david-davis-vcenter-operations-post-14capacity-analysis-virtual-machines.html

---

QUESTION 4

An attempt to enable vSphere Fault Tolerance for a powered-on virtual machine fails.

Which two scenarios would result in this failure? (Choose two.)

A. The virtual machine has three vCPUs configured.

B. The host on which the virtual machine is running has insufficient memory resources.

C. The virtual machine has insufficient resources to accommodate full reservation plus the overhead memory.

D. VMware High Availability is enabled on the cluster of which this host is a member.

Correct Answer: BC

vSphere Fault Tolerance automatically tries to allocate a full memory reservation on the host for the VM. Overhead memory is required for fault tolerant VMs and can sometimes expand to 1 to 2 GB. If the powered-on VM is running on a host that has insufficient memory resources to accommodate the full reservation plus the overhead memory, trying to turn on Fault Tolerance fails. Subsequently, the Unknown error message is returned.

Reference: https://pubs.vmware.com/vsphere-60/index.jsp?topic=% 2Fcom.vmware.vsphere.troubleshooting.doc%2FGUID-C9A5157F-899B-4E6F-BE76BA1AA8091EE3.html

---

QUESTION 5

An administrator enables vSphere High Availability (HA) on an existing cluster with a large number of hosts and virtual machines. The administrator notices that the setup of vSphere HA on some of the hosts is failing.

What step, if taken, might resolve this issue?

A. Increase the value of the config.vpxd.das.electionWaitTimeSec setting.

B. Set the value of vpxd.das.aamMemoryLimit to 256.

C. Set the value of the das.useDefaultIsolationAddress setting to False.

D. Increase the value of the das.iostatsinterval setting.

Correct Answer: A

Set the vCenter Server advanced option config.vpxd.das.electionWaitTimeSec to value=240. Once this change is made, the time outs do not occur.

Reference: https://pubs.vmware.com/vsphere-51/index.jsp?topic=% 2Fcom.vmware.vsphere.troubleshooting.doc%2FGUID-A93A0F08-DB77-4850-B87D93CCDF407D8D.html