QUESTION 15

An administrator is investigating the reason for a virtual machine restarting. In the vmware.log file, the administrator finds the following error:

svga | I120: WinBSOD: (1) 'A problem has been detected and Windows has been shut down to prevent damage' svga | I120: WinBSOD: (2) 'to your computer.' svga | I120: WinBSOD: (4) 'If this is the first time you've seen this Stop error screen,' svga | I120: WinBSOD: (5) 'restart your computer. If this screen appears again, follow' svga | I120: WinBSOD: (6) 'these steps:' svga | I120: WinBSOD: (8) 'Disable or uninstall any anti-virus, disk defragmentation' svga | I120: WinBSOD: (9) 'or backup utilities. Check your hard drive configuration,' svga | I120: WinBSOD: (10) 'and check for any updated drivers. Run CHKDSK /F to check' svga | I120: WinBSOD: (11) 'for hard drive corruption, and then restart your computer.' svga | I120: WinBSOD: (13) 'Technical information:' svga | I120: WinBSOD: (15) '*** STOP: 0x00000024 (0x000000001904FB, 0xFFFFF880069B2CE8, 0xFFFFF880069B2540,0' svga | I120: WinBSOD: (16) 'xFFFFF880014F5FA2)

What is a likely cause of this virtual machine restart? (Choose the best answer.)

- A. Guest operating system fault
- B. User or API request to shut down guest operating system
- C. High Availability
- D. User or API request to restart guest operating system

Correct Answer: A

QUESTION 16

Which tool is used to monitor the vCenter Server Appliance resources? (Choose the best answer.)

- A. vimtop
- B. esxtop
- C. esxcli
- D. vmstat

Correct Answer: A

QUESTION 17

Which virtual disk option allows a virtual machine to consume the minimum storage capacity?

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(Choose the best answer.)

- A. Independent persistent
- B. Lazy-zeroed thick-provisioned
- C. Eager-zeroed thick-provisioned
- D. Thin-provisioned

Correct Answer: D

Explanation:

https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.storage.doc/GUID-8204A8D7-25B6-4DE2-A227-408C158A31DE.html

QUESTION 18

An administrator is troubleshooting a recent failure and finds the following error messages:

The guest OS has reported an error during quiescing. The error code was: 5 The error message was: Asynchronous operation failed: >VssSyncStart The guest OS has reported an error during quiescing. The error code was: 5 The error message was: 'VssSyncStart' operation failed: The >system cannot find the file specified. (0x80070002)

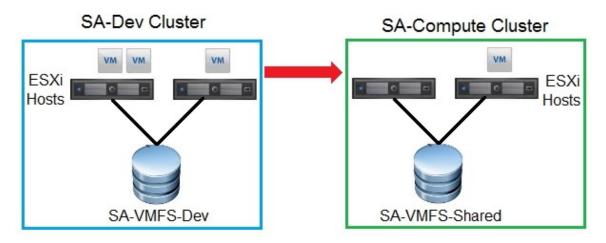
Which action has failed, thus resulting in these errors? (Choose the best answer.)

- A. Virtual machine power off
- B. Virtual machine snapshot
- C. Virtual machine migration
- D. Virtual machine reconfiguration

Correct Answer: B

QUESTION 19

Refer to the exhibit. Which two migration methods can an administrator use to move virtual machines from the SA-Dev cluster to the SA-Compute cluster? (Choose two.)



- A. Cold migration of compute resource only
- B. Cold migration of storage only
- C. Hot migration of compute resource and storage resource

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- D. Hot migration of compute resource only
- E. Cold migration of compute resource and storage resource

Correct Answer: CE

QUESTION 20

vCenter High Availability (HA) protects vCenter Server against host and hardware failures. What is the minimum number of ESXi hosts required to enable this capability? (Choose the best answer.)

- A. 5
- B. 7
- C. 1
- D. 3

Correct Answer: D

QUESTION 21

Which action is supported over a VMkernel vMotion TCP/IP stack? (Choose the best answer.)

- A. Hot migrations
- B. Fault tolerance protection
- C. Virtual machine cloning
- D. Snapshot creation

Correct Answer: B

QUESTION 22

A virtual machine with a single 100 GB virtual machine disk file has a single 20 GB snapshot. The virtual machine is powered off. How much additional free space on the datastore is required to delete the snapshot, committing the snapshot delta disk to the base disk? (Choose the best answer.)

- A. 0 GB
- B. 100 GB
- C. 20 GB
- D. 120 GB

Correct Answer: A

QUESTION 23

What is the basic packaging for vSphere Installation Bundles (VIBs) and metadata in vSphere Lifecycle Manager? (Choose the best answer.)

- A. Vendor add-on
- B. Base image
- C. Component
- D. Baseline

Correct Answer: C

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QUESTION 24

What is a requirement of Storage I/O Control? (Choose the best answer.)

- A. Storage connected through Fibre Channel
- B. Management by a single vCenter Server
- C. Datastores with multiple extents
- D. Automated storage tiering capabilities

Correct Answer: B

QUESTION 25

Refer to the exhibit. What is the effective role the test1 account has on the Finance01 virtual machine? (Choose the best answer.)

v @ sa-vcsa-01.vclass.local v la SA-Datacenter	Admins: Adminis	strator role
V SA-Compute-01	SystemAccounts: Read-Only role	
sa-esxi-05.vclass.local sa-esxi-06.vclass.local Finance01 Finance02 Finance03	test1: No Access	Members of Admins group: test1 test2
	t	SystemAccounts test1 test3

- A. No access
- B. Administrator
- C. Read-only
- D. Virtual machine user

Correct Answer: A

Explanation:

https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.security.doc/GUID-72EE3449-79FD-4E7A-B164-26904958540F.html

QUESTION 26

A vSphere environment is configured with 1 Gigabit Ethernet for vSphere vMotion. The application team is complaining that when they try to migrate a powered-on virtual machine, the progress is slow and unsuccessful the majority of the time. Which two recommendations should the administrator make to improve vSphere vMotion performance? (Choose two.)

- A. Use at least two port groups.
- B. Use vSphere Storage I/O Control (SIOC).
- C. Use 10 Gigabit Ethernet or above.
- D. Use Link Aggregation Control Protocol (LACP) on the port group.
- E. Disable vSphere Fault Tolerance.

Correct Answer: CD

Explanation:

https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.vm_admin.doc/GUID-254B2CE8-20A8-43F0-90E8-3F6776C2C896.html

QUESTION 27

An administrator is tasked with upgrading an existing VMware vSphere 6.5 environment to version 7.0. There are existing VMFS3 and VMFS5 datastores in the environment. Which two statements are true regarding this upgrade? (Choose two.)

- A. VMFS5 is no longer supported with ESXi 7.0.
- B. VMFS3 is no longer supported with ESXi 7.0.
- C. An ESXi 7.0 host can automatically upgrade a VMFS5 datastore.
- D. An ESXi 7.0 host will automatically upgrade a VMFS3 datastore when discovered.
- E. A VMFS3 datastore cannot be upgraded; a new VMFS6 datastore is required.

Correct Answer: BD

Explanation:

https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.storage.doc/GUID-DAD74662-E09E-44A4-82F1-DB7A3433CEF9.html

QUESTION 28

An administrator wants to ensure that when virtual machines (VMs) are powered on, Distributed Resource Scheduler (DRS) places them on the best-suited host. When the cluster becomes imbalanced, the administrator wants DRS to display recommendations for manual VM migration. Which DRS automation level should the administrator select? (Choose the best answer.)

A. Manual

- B. Partially automated
- C. Fully automated
- D. Disabled

Correct Answer: B

Explanation:

https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.resmgmt.doc/GUID-C21C0609-923B-46FB-920C-887F00DBCAB9.html

QUESTION 29

A new vSphere 7.0 environment is deployed with the following:

- A single vCenter Server
- Two vSAN clusters
- A vSAN default storage policy

Which statement is true regarding virtual disk availability in this environment? (Choose the best answer.)

- A. Replicas will be placed on different disk groups but can be placed on the same host.
- B. All stripes will be placed on different disk groups and cannot be placed on the same host.
- C. Each virtual disk will have four replicas of data.
- D. Each virtual disk will have two replicas of data.

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