

Veritas VCS-257 Exam

Volume: 90 Questions

Question: 1 CORRECT TEXT

How many days does an administrator have to either enter a valid license key or register a system with Veritas InfoScale Operations Management server if they have chosen to use keyless licensing during the installation of Veritas InfoScale Storage for UNIX/Linux?

Answer: 60

Question: 2 DRAG DROP

A fibre connection failure causes a system to lose connection to the disk array resulting in the disk group and all mounted file systems being disabled due to I/O errors.

Drag five steps on the left to the right column to show the correct sequence of actions the administrator should perform to recover the disabled disk group and five systems after the physical connection is restored.

Steps	Order of Occurance
<input type="text" value="vxldg import the disk group"/>	
<input type="text" value="unmount the file systems"/>	
<input type="text" value="vxrecover disabled volumes"/>	⏪
<input type="text" value="fsck to perform file system checks"/>	⏩
<input type="text" value="mount the file systems"/>	
<input type="text" value="vxldg flush the disk group"/>	
<input type="text" value="vxldg deport the disk group"/>	⏴

Answer:

Steps	Order of Occurance
<input type="text" value="vxldg import the disk group"/>	<input type="text" value="unmount the file systems"/>
<input type="text" value="unmount the file systems"/>	<input type="text" value="vxldg deport the disk group"/>
<input type="text" value="vxrecover disabled volumes"/>	<input type="text" value="vxldg import the disk group"/>
<input type="text" value="fsck to perform file system checks"/>	<input type="text" value="vxldg flush the disk group"/>
<input type="text" value="mount the file systems"/>	<input type="text" value="vxrecover disabled volumes"/>
<input type="text" value="vxldg flush the disk group"/>	<input type="text" value="fsck to perform file system checks"/>
<input type="text" value="vxldg deport the disk group"/>	<input type="text" value="mount the file systems"/>

Veritas VCS-257 Exam

Question: 3 CORRECT TEXT

How many times will Dynamic Multi-Pathing retry a failed I/O request for a single, active path, by default?

Answer: 5

Question: 4

How many days does an administrator have to either enter a valid license key or register a system with Veritas InfoScale Operations Management server if they have chosen to use keyless licensing during the installation of Veritas InfoScale Storage for UNIX/Linux?

- A. 30
- B. 60
- C. 90
- D. 120

Answer: B

Question: 5

Which daemon provides the interface between Veritas Volume Manager commands and the kernel device drivers?

- A. vxiod
- B. vxconfigd
- C. vxrelocd
- D. vxvold

Answer: B

Question: 6

A snapshot is created using the command `vxassist snap start` and successfully completes. The server is subsequently rebooted.

What is the snapshot plex state after the server has come completely online?

Veritas VCS-257 Exam

- A. SNAPREADY
- B. SNAPATT
- C. SNAPDONE
- D. SNAPRECOVER

Answer: C

Question: 7

What happens when the administrator changes the password on a managed host after it is added to a Veritas InfoScale Operations Manager domain?

- A. the managed host needs to be removed and added back to the Veritas InfoScale Operations Manager domain
- B. the operation of Veritas InfoScale Operations Manager remains unaffected, the password is only needed when the host is added initially
- C. the new credentials need to be reflected to the Veritas InfoScale Operations Manager using the “Security” tab the “Settings” perspective
- D. the managed host needs to be removed and added back to the Veritas InfoScale Operations Manager domain and a “refresh” operation must be issued

Answer: B

Question: 8

Which command is used to mirror all volumes from one disk to another?

- A. vxedit
- B. vxvol
- C. vxrelayout
- D. vxdiskadm

Answer: D

Veritas VCS-257 Exam

Question: 9

Which two commands are used to configure the site awareness feature? (Select two.)

- A. vxmirror
- B. vxdctl
- C. vxevac
- D. vxdg
- E. vxrelayout

Answer: B,D

Question: 10

What are two benefits of multi-volume file systems (MVFS)? (Select two.)

- A. file system metadata can be placed on a separate volume
- B. physical to virtual migration is enabled
- C. data failover to secondary volumes is provided
- D. a single file system can be created over more than one volume
- E. multiple file systems can share storage from an MVFS volume

Answer: A,D

Question: 11

Which command configured a disk for use by InfoScale Storage for UNIX?

- A. vxdiskconfig
- B. vxdisksetup
- C. vxdg
- D. vxdmpadm

Veritas VCS-257 Exam

Answer: B

Question: 12

Which Veritas InfoScale Storage for UNIX/Linux user interface provides a menu-driven, text-based interface for performing some disk and disk group administration?

- A. Veritas Enterprise Administrator (VEA)
- B. Veritas InfoScale Operations Manager (VIOM)
- C. vxedit
- D. vxdiskadm

Answer: B

Question: 13

Which command should an administrator use to temporarily stop the online relay layout operation tagged as "newlayout"?

- A. vxtask stop newlayout
- B. vxtask pause newlayout
- C. vxrelayout -g mydg stop newlayout
- D. vxlrelayout -g mydg pause newlayout

Answer: B

Question: 14

What is the first task an administrator must perform when configuring SmartTier on an InfoScale Storage server?

- A. create a multi-volume file system
- B. create a volume set
- C. identify files to relocate by turning on the file change log (FCL)