Symantec Certified Network Engineer

1. Which command lists the disks in a disk group that contain a copy of the configuration database?

A. vxdg listdb diskgroup

B. vxdg list diskgroup

C. vxdg listconfig diskgroup

D. vxdg listmeta diskgroup

Answer(s): B

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2. What is the recommended first step to upgrade Veritas File System (VxFS)?

A. reboot the machine to multi-user mode

B. reboot the machine to single-user mode

C. mount unmounted VxFS file systems

D. unmount mounted VxFS file systems

Answer(s): D

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3. Which command updates a Veritas File System (VxFS) layout from version 7 to version 8?

A. fsadm

B. vxfsconvert

C. vxrelayout

D. vxupgrade

Answer(s): D

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4. Which command prevents Veritas Volume Manager from allocating space on disk DISK_8 when volumes are created without specifying disk allocation?

A. vxedit reserve DISK_8

B. vxdisk reserve DISK_8

C. vxdisk set reserve=on DISK_8

D. vxedit set reserve=on DISK_8

Answer(s): D

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5. Which two Veritas Storage Foundation 6.1 for UNIX components are required to perform thin reclamation on a thin provision capable array? (Select two.)

A. Veritas File System (VxFS)

B. Veritas Operations Manager (VOM)

C. Intelligent Storage Provisioning (ISP)

D. Dynamic Multi-Pathing

E. FlashSnap

Answer(s): A,D

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6. What is the minimum Storage Foundation release supported to upgrade directly to Veritas Storage Foundation 6.1 for UNIX?

A. 5.0

B. 5.0MP3

C. 5.1

D. 5.0MP1

Answer(s): B

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7. Which command displays the number of paths to the disk DISK01?

A. vxdisk list DISK01

B. vxddladmgetsubpaths DISK01

C. vxdiskgetpath DISK01

D. vxdisklistpath DISK01

Answer(s): A

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8. What is the correct definition of RAID-1+0 when using Volume Manager?

A. Mirrors are striped for read performance and simplicity.

B. Data stripes are mirrored with parity for write performance and recovery.

C. Data stripes are mirrored for read performance and resiliency.

D. Data and parity stripes are mirrored for read performance and resiliency.

Answer(s): C

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9. What are valid mount options for a Veritas file system? (Choose two.)

A. logdelay

B. delaylog

C. shared

D. logtmp

E. nolargefiles

Answer(s): B,E

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10. What is a restriction for the volume relayout operation?

A. The file system must be checked for consistency.

B. The file systems must support online resizing.

C. The file systems must be unmounted.

D. I/O to the file system must be stopped.

Answer(s): B

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11. Which conversion option is used to convert a RAID 0+1 volume to a layered volume?

A. mirror-stripe to mirror-concatenate

B. mirror-concatenate to concatenate-mirror

C. stripe-mirror to mirror-stripe

D. mirror-stripe to stripe-mirror

Answer(s): D

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12. Which two occur when an initialized disk is added to an existing disk group? (Select two.)

A. An entry is added to /dev/vx/dsk for the new disk.

B. The disk is stamped with the system host ID.

C. The disk group configuration database is updated.

D. The private region on the disk is initialized, but not updated.

E. An empty volume is created on the disk by default.

Answer(s): B,C

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13. Which three are used in the sender and body sections of a notification? (Select three.)

A. Recipient

B. Policy violated

C. Subject

D. Attachment names

Answer(s): A,C,D

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14. Which operation can be performed during a volume relayout?

A. Change the number of mirrors in the volume

B. Perform another concurrent relayout on the volume

C. Create a volume snapshot

D. Stop and reverse the relayout

Answer(s): D

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15. Which two fields must be configured to identify the LDAP server? (Select two.)

A. Username

B. Password

C. Host

D. Port

E. Name (Bind DN)

Answer(s): C,D

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16. Scanners configured for IM filtering act as a security proxy for which type of traffic?

A. enterprise IM traffic

B. public network IM traffic

C. encrypted IM traffic

D. internal IM traffic

Answer(s): B

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17. What does migrating from thick to thin LUNs involve?

A. encapsulation

B. creating volume snapshots

C. attaching a plex

D. array-level mirroring

Answer(s): C

18. Concatenating subdisks across multiple Volume Manager disks is called _____.

A. Layering

B. Spanning

C. Striping

D. Mirroring

Answer(s): B

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19. How can an administrator uninstall the Veritas Operations Manager (VOM) management server prior to upgrade?

A. execute the installation binary with the -uninstall option

B. uninstall the two VOM packages using OS-specific commands

C. connect to port 5634 on the VOM management server using a web browser

D. use the Common Product Installer (CPI) script and select the VOM server to uninstall

Answer(s): B

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20. When creating a new volume with the New Volume Wizard in VEA, which layout options are available to create a layered volume? (Choose two.)

A. Mirror-concatenate

B. Concatenate-stripe

C. Stripe-concatenate

D. Mirror-stripe

E. Concatenate-mirror

F. Stripe-mirror

Answer(s): E,F