# Veritas

## VCS-252 Exam

**Administration of Veritas Storage Foundation 6.0 for Unix**

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# Version: 8.0

## Question: 1

Which virtual storage configuration can be created with Veritas Storage Foundation 6.0 for UNIX?

A. LVM
B. RAID
C. SVM
D. LPAR

**Answer: B**

## Question: 2

Which command line utility is used to view Veritas Volume Manager (VxVM) plexes?

A. vxdisk
B. vxdg
C. vxplex
D. vxprint

**Answer: D**

## Question: 3

Which two types of virtual storage provide data redundancy? (Select two.)

A. concatenate
B. RAID-5
C. stripe
D. mirror
E. RAID-0

**Answer: B, D**

## Question: 4

What are two benefits of virtual storage using Veritas Storage Foundation 6.0 for UNIX? (Select two.)

A. improved deduplication for data backup
B. ability to resize storage across physical devices
C. improved disaster recovery by mirroring between arrays
D. enhanced file sharing
E. increased virtual memory

**Answer: B, C**

## Question: 5

A system administrator has a large amount of inactive data on the company's storage devices. The excess amount of data is causing slow access to the active dat
a. The administrator needs to set up automatic relocation of data so that data expires based on age. How can the administrator set the threshold for automatic relocation of data?
A. use SmartMove
B. use SmartTier
C. use Virtual Data Aging Service (VDAS)
D. use Intelligent Storage Provisioning (ISP)

**Answer: B**

## Question: 6

Which benefit is provided when Veritas Volume Manager (VxVM) uses the SmartMove feature?

A. optimized Data Deduplication process
B. optimized SmartTier storage allocation process
C. optimized mirror synchronization process
D. optimized File Replication process

**Answer: C**

## Question: 7

What are two benefits of using Storage Checkpoints within Veritas Storage Foundation 6.0 for UNIX instead of file system snapshots? (Select two.)

A. transient
B. read-only
C. uses free space from parent file system
D. persistent
E. uses separate volume

**Answer: C, D**

## Question: 8

Refer to the exhibit.

```
Device      c2t0d0
devicetag   c2t0d0
type        sliced
hostid      aparajita
disk        name=mydg01 id=861086917.1052.aparajita
group       name=mydg id=861086912.1025.aparajita
flags       online ready autoconfig autoimport imported
pubpaths    block=/dev/vx/dmp/c2t0d0s4
char=/dev/vx/rdmp/c2t0d0s4
privpaths   block=/dev/vx/dmp/c2t0d0s3
char=/dev/vx/rdmp/c2t0d0s3
version     2.1
iosize      min=512 (bytes) max=2048 (blocks)
public      slice=4 offset=0 len=1043840
private     slice=3 offset=1 len=1119
update      time=861801175 seqno=0.48
headers     0 248
configs     count=1 len=795
logs        count=1 len=120
Defined regions
config      priv 000017-000247[000231]:copy=01 offset=000000
enabled
config      priv 000249-000812[000564]:copy=01 offset=000231
enabled
log         priv 000813-000932[000120]:copy=01 offset=000000
enabled
Multipathing information:
numpaths:        2
c2t0d0s2         state=enabled        type=primary
c1t0d0s2         state=disabled       type=secondary
```

What is the disk access name for the device displayed in the vxdisk list output?

A. mydg01
B. c2t0d0
C. mydg
D. c1t0d0

**Answer: B**

## Question: 9

Which advantage does the Data Change Object (DCO) feature provide?

A. optimized resynchronization of stale volume data
B. optimized SmartMove
C. optimized replication of volume data
D. optimized file compression

**Answer: A**

## Question: 10

What are two benefits of using the FileSnap feature? (Select two.)

A. Instant snapshot creation of the same file
B. Instant snapshot creation of the same volume
C. Instant snapshot creation of the same file system
D. Instant snapshot creation of the same disk
E. Instant snapshot creation of the same virtual machine boot image

**Answer: A, E**

## Question: 11

Refer to the exhibit.

```
v  datavol       -              ENABLED  ACTIVE   2097152  SELECT   datavol-03 fsgen
pl datavol-03    datavol        ENABLED  ACTIVE   2097152  STRIPE   2/128      RW
sv datavol-S01   datavol-03     datavol-L01 1     1048576  0/0      2/2        ENA
v2 datavol-L01   -              ENABLED  ACTIVE   1048576  SELECT   -          fsgen
p2 datavol-P01   datavol-L01    ENABLED  ACTIVE   1048576  CONCAT   -          RW
s2 datadg01-02   datavol-P01    datadg01 0        1048576  0        hds9500-alua0_6 ENA
p2 datavol-P02   datavol-L01    ENABLED  ACTIVE   1048576  CONCAT   -          RW
s2 datadg03-02   datavol-P02    datadg03 0        1048576  0        hds9500-alua0_8 ENA
sv datavol-S02   datavol-03     datavol-L02 1     1048576  1/0      2/2        ENA
v2 datavol-L02   -              ENABLED  ACTIVE   1048576  SELECT   -          fsgen
p2 datavol-P03   datavol-L02    ENABLED  ACTIVE   1048576  CONCAT   -          RW
s2 datadg02-02   datavol-P03    datadg02 0        1048576  0        hds9500-alua0_7 ENA
p2 datavol-P04   datavol-L02    ENABLED  ACTIVE   1048576  CONCAT   -          RW
s2 datadg04-02   datavol-P04    datadg04 0        1048576  0        hds9500-alua0_9 ENA
```

What is the layout of the volume described in the vxprint output provided in the exhibit?

A. mirror-concat
B. mirror-stripe
C. stripe-mirror
D. concat-mirror

**Answer: C**

## Question: 12

A volume that contains strictly two data plexes and has four subdisks in each plex can have which two types of layouts? (Select two.)

A. mirror-concat
B. mirror-stripe
C. stripe-mirror
D. concat-mirror
E. stripe with parity

**Answer: A, B**

## Question: 13

What is the correct RAID level for a layered volume layout that combines mirroring with striping or concatenation?

A. RAID-0
B. RAID-1
C. RAID-0+1
D. RAID-1+0

**Answer: A**

## Question: 14

What are two advantages of a properly configured striped volume layout? (Select two.)

A. provides hot-relocation
B. provides load balancing
C. improves performance
D. provides data redundancy
E. improves reliability

**Answer: B, C**

## Question: 15

Where do the private and public regions of Cross-platform Data Sharing (CDS) formatted disks reside?

A. on separate disk slices
B. on a single disk slice
C. on reserved slices
D. on a boot slice

**Answer: B**

## Question: 16

Which two items are checked on existing Veritas Storage Foundation 6.0 for UNIX systems by the Installation and Upgrade service from Symantec Operations Readiness Tools (SORT)? (Select two.)

A. existing Symantec packages and patches
B. disk group version
C. file system free space
D. volume manager disk group free space
E. disk drive information

**Answer: A, C**

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