



# Symantec

## ST0-248 Exam

### Symantec Storage Foundation 6.1 for UNIX Technical Assessment

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**Question: 1**

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Which virtual storage configuration can be created with Veritas Storage Foundation 6.1 for UNIX?

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

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**Answer: B**

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**Question: 2**

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

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

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**Answer: D**

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**Question: 3**

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

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

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**Answer: B, D**

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**Question: 4**

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What are two benefits of virtual storage using Veritas Storage Foundation 6.1 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

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**Answer: B, C**

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**Question: 5**

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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 data. 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)

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**Answer: B**

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**Question: 6**

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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

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**Answer: C**

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**Question: 7**

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What are two benefits of using Storage Checkpoints within Veritas Storage Foundation 6.1 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

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**Answer: C, D**

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**Question: 8**

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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

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**Answer: B**

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### Question: 9

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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

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**Answer: A**

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### Question: 10

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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

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**Answer: A, E**

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**Question: 11**

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Refer to the exhibit.

v	datavol	-	ENABLED	ACTIVE	2097152	SELECT	datavol-03	fsgen
p1	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-a lua0_6	ENA
p2	datavol-P02	datavol-L01	ENABLED	ACTIVE	1048576	CONCAT	-	RW
s2	datadg03-02	datavol-P02	datadg03	0	1048576	0	hds9500-a lua0_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-a lua0_7	ENA
p2	datavol-P04	datavol-L02	ENABLED	ACTIVE	1048576	CONCAT	-	RW
s2	datadg04-02	datavol-P04	datadg04	0	1048576	0	hds9500-a lua0_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

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**Answer: C**

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**Question: 12**

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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

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**Answer: A, B**

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**Question: 13**

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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

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**Answer: A**

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**Question: 14**

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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

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**Answer: B, C**

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**Question: 15**

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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

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**Answer: B**

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**Question: 16**

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Which two items are checked on existing Veritas Storage Foundation 6.1 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

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**Answer: A, C**

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**Question: 17**

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

- A. 5.0
- B. 5.0MP1
- C. 5.0MP3
- D. 5.1

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**Answer: C**

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**Question: 18**

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How many days can a customer run Veritas Storage Foundation 6.1 for UNIX without entering a valid license key during installation without receiving warning messages?

- A. 30
- B. 45
- C. 60
- D. 90

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**Answer: C**

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**Question: 19**

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Which two operations can be performed with a Veritas Operations Manager (VOM) Management Server (MS) with all add-ons installed? (Select two.)

- A. manage host deployment across the enterprise
- B. discover the secure Oracle databases running on the managed host
- C. manage user privileges in VEA on the managed host
- D. discover Solaris Zones and Solaris LDOMs running on a managed host
- E. manage Business Entities

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**Answer: B, E**

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**Question: 20**

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Which two statements are true regarding the reporting features in Symantec Mail Security 8300? (Select two.)

- A. reporting statistics data for email and IM are tracked by default

- B. centralized reporting across more than one Scanner requires a dedicated reporting appliance
- C. reports can be scheduled on a daily or weekly basis
- D. reports can be saved to a favorites list for easy access
- E. report data retention is managed on the same schedule and frequency as log retention

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**Answer: C, D**

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