

ST0-058

ST0-058

**ST0-058 Veritas Storage Foundations 5.1 for Windows
(STS)**

Version 4.1

ST0-058

Topic 1, Volume A**QUESTION NO: 1**

What should be set on the remote systems when performing a Veritas Storage Foundation 5.1 for Windows push installation?

- A. ignore driver signing warnings
- B. open firewall port 8181
- C. allow RCP
- D. ignore firewall warnings

Answer: A

QUESTION NO: 2

What is the lowest version that supports upgrading directly to Veritas Storage Foundation 5.1 for Windows?

- A. 4.1
- B. 4.2
- C. 4.3
- D. 5.0

Answer: C

QUESTION NO: 3

ST0-058

What is the minimum amount of memory (in megabytes) required for a system running Veritas Storage Foundation 5.1 for Windows on a Windows 2008 server?

- A. 512
- B. 768
- C. 1024
- D. 2048

Answer: C

QUESTION NO: 4

What is a best practice when installing Dynamic Multi-pathing for Veritas Storage Foundation 5.1 for Windows?

- A. have a single physical path to storage
- B. turn off the hardware cache on external storage
- C. have all physical paths to storage enabled
- D. physically remove all the HBAs from the server

Answer: A

QUESTION NO: 5

You have a volume named 'testvol' stored on disk 'disk01' in the 'testdg' disk group. How can you create a file system on the volume using Veritas Enterprise Administrator in Veritas Storage Foundation 5.1 for Windows?

- A. right-click 'testvol' > File System > New File System...

ST0-058

- B. right-click 'testdg' > File System > New File System...
- C. right-click the 'disk01' > File System > New File System...
- D. right-click 'volumes' > File System > New File System...

Answer: A

QUESTION NO: 6

Which part of a disk does Storage Foundation 5.1 for Windows use to create a volume?

- A. public region
- B. private region
- C. primary partition
- D. extended partition

Answer: A

QUESTION NO: 7

What is the Veritas Storage Foundation 5.1 for Windows command that will import and deport dynamic disk groups?

- A. vxdg
- B. vxassist
- C. vxdisk
- D. vxsnap

Answer: A

ST0-058

QUESTION NO: 8

Which Veritas Storage Foundation 5.1 for Windows command line is used to create a volume?

- A. vxassist
- B. vxdisk
- C. vxedit
- D. vxvol

Answer: A

QUESTION NO: 9

How can you create a new disk group on system ServerA using Veritas Enterprise Administrator in Veritas Storage Foundation 5.1 for Windows?

- A. right-click 'Disks' > New Dynamic Disk Group...
- B. right-click 'StorageAgent' > New Dynamic Disk Group...
- C. right-click 'ActionAgent' > New Dynamic Disk Group...
- D. right-click 'ServerA' > New Dynamic Disk Group...

Answer: A

QUESTION NO: 10

Which command can you use to set the read policy on a plex in Veritas Storage Foundation 5.1 for Windows?

ST0-058

- A. vxvol
- B. vxplex
- C. vxassist
- D. vxedit

Answer: A

QUESTION NO: 11

You manage the storage environment for your company using Veritas Storage Foundation 5.1 for Windows. One of your Windows servers is configured with a mirrored volume. One plex resides on a local storage array, and the other plex resides on a storage array at a remote site. Which Volume Read Policy would you use to maximize read performance for this server's volume?

- A. Preferred
- B. Round Robin
- C. Multiplexed
- D. Load-Balanced

Answer: A

QUESTION NO: 12

Which action should be performed before shrinking a volume?

- A. close all open handles
- B. perform a snapshot

ST0-058

- C. establish a mirror
- D. migrate the volume

Answer: A

QUESTION NO: 13

What are two results of breaking a mirror volume? (Select two.)

- A. The data in the broken-off volume becomes accessible through a separate drive letter.
- B. The broken-off plex retains all other volume layout characteristics except mirroring.
- C. The broken-off plex continues to mirror and provides a snapshot of the volume at the time of the break.
- D. The disk space in the broken-off volume becomes free space.

Answer: A, B

QUESTION NO: 14

Which three circumstances would justify moving a disk group from Server A to Server B? (Select three.)

- A. Server A is having hardware problems.
- B. A clustered application fails over from Server A to Server B
- C. Server B offers better performance than Server A
- D. The volumes on Server A are concatenated.
- E. Server B has only local storage, and Server A has access to shared storage on the SAN.

Answer: A,B,C

QUESTION NO: 15

In Veritas Storage Foundation 5.1 for Windows, which action would display the real-time I/O statistics for a volume using Veritas Enterprise Administrator?

ST0-058

- A. Tools > Statistics View > Online Monitoring
- B. Volume > Actions > Online Monitoring
- C. Control Panel > Online Monitoring
- D. View > I/O Statistics > Volumes

Answer: A

QUESTION NO: 16

Which Veritas Storage Foundation 5.1 for Windows feature requires the use of static IP addresses?

- A. Veritas Volume Replicator
- B. FlashSnap
- C. Veritas Enterprise Administrator
- D. Dynamic Multi-pathing

Answer: A

QUESTION NO: 17

What is the Veritas Storage Foundation 5.1 for Windows console that enables you to configure and manage storage attached to both local and remote hosts?

- A. Veritas Enterprise Administrator
- B. Storage Foundation Administrator
- C. Storage Foundation Console
- D. Logical Disk Manager