

Exam : Symantec ST0-12X

**Title : Veritas Cluster Server 5 for
Unix Technical Assessment**

Version : Demo

1. How do you customize Veritas Cluster Server default behavior to alert someone whenever there is only one heartbeat in a Veritas Cluster Server cluster?

- A. The preinstalled violation trigger does this with no customization required.
- B. Install the injeopardy trigger and customize it to perform the required alerting.
- C. Configure the notifier to execute a customized script to perform the required alerting.
- D. Develop a custom resource type and agent to monitor the Veritas Cluster Server heartbeat resources.

Answer: B

2. You are merging two Veritas Cluster Server clusters that are already configured and running. The two clusters are already sharing cluster Internet connections.

Which directive in the /etc/littab file must be updated?

- A. num-nodes
- B. set-node
- C. set-cluster
- D. num-clusters

Answer: C

3. What are two characteristics of a hard service group dependency? (Choose two.)

- A. Both parent and child groups fail over if a critical resource in the child group faults.
- B. Only online local hard dependencies are supported.
- C. If a critical resource in the parent group faults, the child group is taken offline before the parent group.
- D. Bringing the parent online is allowed if the child is offline.
- E. Only two parents and one child group can be configured in a hard dependency.

Answer: AB

4. You are designing a large Veritas Cluster Server cluster. One of the requirements from the service level agreement is that applications will be automatically moved from one system to another if the first system's processor usage exceeds a configured threshold value.

Which component do you incorporate into the design to accomplish this?

- A. ToleranceLimit service group attribute

- B. Load failover policy
- C. cpuusage trigger
- D. UseCPU cluster attribute

Answer: C

5. Which two are valid settings for FailoverPolicy? (Choose two.)

- A. Priority
- B. RoundRobin
- C. Order
- D. Failover
- E. SystemList

Answer: AB

6. Where is the base IP for IPMultiNICB/MultiNICB resource combinations specified?

- A. host operating system setting
- B. IPMultiNICB attribute
- C. MultiNICB attribute
- D. service group attribute

Answer: A

7. Which feature of Veritas Cluster Server manages the creation of live production data on a designated disaster recovery host and automates complete application testing failover against the copy?

- A. FlashSnap
- B. VVR
- C. Fire Drill
- D. Campus Cluster

Answer: C

8. Which capability does the Veritas Cluster Server cluster interconnect provide?

- A. cluster communications

- B. client communications
- C. data replication
- D. shared storage

Answer: A

9. Which Veritas Cluster Server utility can be used to prototype cluster logic using minimal hardware?

- A. AgentServer
- B. Simulator
- C. Fencing
- D. AgentTester

Answer: B

10. There is a two-system Veritas Cluster Server cluster with two independent heartbeat connections.

There are no other heartbeat mechanisms implemented.

What is the result of losing one of the heartbeat connections?

- A. The cluster will disable service group failover on system fault.
- B. The cluster will be fully functional but will not be supported.
- C. The cluster will automatically configure a low-pri heartbeat over the public net.
- D. The cluster will take all service groups offline until both heartbeats are restored.

Answer: A

11. A high availability design must make use of three systems that share access to a SCSI-II-based disk subsystem. It is further stipulated that redundant and load balanced paths to the data disks must be implemented.

Which feature of Veritas Storage Foundation and Veritas Cluster Server cannot be used in the design?

- A. checkpoints
- B. dynamic multipathing
- C. Cluster Volume Manager
- D. I/O fencing

Answer: D

12. Which Veritas Cluster Server component is responsible for tracking cluster membership?

- A. LLT
- B. GAB
- C. HAD
- D. hashadow

Answer: B

13. Which component enables Veritas Cluster Server to manage an application service as a unit?

- A. service group
- B. resource dependency
- C. group membership
- D. I/O fencing

Answer: A

14. Which Veritas Cluster Server utility is used to verify a configuration file and is also used by the Veritas Cluster Server engine to load a configuration file at run time?

- A. haverify
- B. haconf
- C. haload
- D. hacf

Answer: D

15. Which Veritas Cluster Server component corresponds to hardware or software components of an application service?

- A. resource
- B. service group
- C. hybrid group
- D. dependency

Answer: A

16. What is required in a failover service group?

- A. public NIC resources
- B. public IP resource
- C. at least three cluster systems
- D. one or more nonpersistent resource(s)

Answer: D

17. What is the location of the main Veritas Cluster Server configuration file?

- A. /opt/VRTSvcs/conf/config/
- B. /etc/VRTSvcs/conf/
- C. /etc/VRTSvcs/conf/config/
- D. /opt/VRTSvcs/conf/

Answer: C

18. Which two intersystem communication methods are supported for the simultaneous installation of Veritas Cluster Server on all member systems of a cluster? (Choose two.)

- A. rsh
- B. ssh
- C. ftp
- D. GAB
- E. LLT

Answer: AB

19. Which command line utility installs Veritas Cluster Server on local and/or remote systems?

- A. installvcs
- B. vcsinstaller
- C. installssh
- D. vcsinstallssh

Answer: A

20. Which two tasks can be performed to improve the overall availability of a Veritas Cluster Server cluster?

(Choose two.)

- A. connect a tape drive to each system in the cluster
- B. connect each system in the cluster to separate power sources
- C. add a local disk array to each system in the cluster
- D. mirror the boot disk of each system in the cluster
- E. add CPUs to each node in the cluster

Answer: BD