



**Exam Code:** 250-251

**Exam Name:** Administration of HA Solutions for UNIX  
(VCS 5.0)

**Vendor:** Symantec

**Version:** DEMO

## Part: A

1: Which resource type attributes can be set in order to tune VCS failover characteristics? (Choose two.)

- A.Flags
- B.RestartLimit
- C.ToleranceLimit
- D.OfflineTimeout
- E.OfflineMonitorInterval

**Correct Answers: B C**

2: Which feature of VCS can prevent overloading of a system's resources in the event of service group failover?

- A.Parallel Service Groups
- B.Capacities
- C.Limits
- D.Load Failover Policy

**Correct Answers: C**

3: Which attribute enables VCS to bring a resource online after it goes offline unexpectedly and before faulting the resource?

- A.RestartLimit
- B.OnlineRestartLimit
- C.AutoRestartLimit
- D.OnlineRetryLimit

**Correct Answers: A**

4: Which VCS resource attribute setting prevents VCS from interpreting a Monitor entry point timeout as a resource fault?

- A.MonitorFault=0
- B.MonitorFaultTimeout=240
- C.FaultMonitor=240
- D.FaultOnMonitor=4

**Correct Answers: D**

5: Under which condition can a service group be AutoDisabled?

- A.when hashadow cannot restart HAD on a system
- B.when the system is in a jeopardy membership
- C.when a firm service group dependency exists between two service groups and the parent service group fails
- D.when a firm service group dependency exists between two service groups and the child service group fails

**Correct Answers: A**

6: Which attributes impact service group failover? (Choose three.)

- A.FailOver
- B.AutoFailOver
- C.Faulted
- D.FaultPropagation
- E.Frozen

**Correct Answers: B D E**

7: Which resource type attributes can be set in order to tune VCS failover characteristics? (Choose two.)

- A.AutoStart
- B.ConfInterval
- C.ConfTimeout
- D.MonitorInterval
- E.OfflineMonitorInterval

**Correct Answers: B D**

8: Which statement is true about the violation trigger?

- A.A violation trigger must be written as a shell script.
- B.A violation trigger and notification are mutually exclusive.
- C.A violation trigger is dependent on notification to work.
- D.A violation trigger is automatically executed when events occur.

**Correct Answers: D**

9: During a test of a NIC resource the VCS engine log indicates that the service group and the IP resource enter the FAULTED state on all systems in the cluster. The NIC resource enters the ONLINE state after the root cause of the fault is corrected. Which default attribute setting allows the service group to attempt to start without manual intervention?

- A.AutoStart
- B.AutoClear
- C.AutoRestart
- D.AutoFailover

**Correct Answers: C**

10: Which types of monitoring can be performed on Oracle resources? (Choose two.)

- A.detail monitoring
- B.basic level monitoring
- C.kernel level monitoring
- D.specific monitoring
- E.service monitoring

**Correct Answers: A B**

11: VCS is to be installed in a secure environment where remote installation between systems is impossible. The VCS configuration parameters were captured in a file using the installation script

on the first system. What can be used to read the contents of the configuration file when executing locally on the remaining systems?

- A.-autoconfig
- B.-configfile
- C.-vcsconfig
- D.-responsefile

**Correct Answers: D**

12: Which text files are created at the end of a successful run of `installvcs -installonly`? (Choose three.)

- A.log
- B.response
- C.gabtab
- D.llttab
- E.summary

**Correct Answers: A B E**

13: Which components are installed when you execute the `installvcs` script? (Choose two.)

- A.bundled agents
- B.database agents
- C.cluster file system
- D.GAB driver
- E.cluster volume manager

**Correct Answers: A D**

14: Which conditions are recommended for a successful VCS patch installation? (Choose two.)

- A.The clustered application must be shut down.
- B.VCS must be shut down only on the server being patched.
- C.VCS must be shut down on all cluster nodes.
- D.GAB and LLT must be shut down on all cluster nodes.
- E.GAB and LLT must remain running and connected.

**Correct Answers: C D**

15: Which directive in the `llttab` file defines a network interface for a heartbeat?

- A.nic
- B.link
- C.heartbeat
- D.hbdev

**Correct Answers: B**

16: You are adding a system to a running cluster. You have successfully performed these steps on the system that you are adding:

1. installed, configured, and tested all application resources required
2. installed VCS

3. configured and started VCS communications (LLT and GAB)

What is the next step that you perform?

- A.update the resource attributes to enable resources to run on the new system
- B.update the service group attributes to enable groups to run on the new system
- C.change the cluster attribute for VCS user names to match accounts on the new system
- D.change the owner of the system attributes so that all cluster systems are the same

**Correct Answers: B**

17: Which procedure must be followed to remove the resource type TypeA from an active VCS cluster?

- A.remove all resources of TypeA, remove TypeA, and remove TypeA packages
- B.remove TypeA, then execute the hatype esync command
- C.stop VCS, remove all resources of TypeA, and start VCS
- D.execute the hatype -remove command which will remove all the resources

**Correct Answers: A**

18: What is the default level of authorization of a new VCS user?

- A.Cluster Administrator
- B.Cluster Operator
- C.Cluster Guest
- D.Group Administrator
- E.Group Operator

**Correct Answers: C**

19: When preparing to install VCS on the S1 and S2 systems, what should you do to verify software compatibility? (Choose three.)

- A.check the VCS release notes for supported software
- B.run the installvcs recheck S1 S2 command
- C.let the installvcs script check compatibility at install
- D.run the installvcs ompat S1 S2 command
- E.check the Symantec Enterprise Support website

**Correct Answers: A B E**

20: You are installing a VCS upgrade that does not require a system reboot, but does require a VCS restart.

Which method maximizes user access to the clustered applications during the upgrade?

- A.use the VCS rolling upgrade option which restarts VCS transparently
- B.stop VCS using the orce option and then restart VCS on each system
- C.evacuate service groups while upgrading one system at a time
- D.stop VCS using the all option and then restart VCS on each system

**Correct Answers: B**