

Veritas VCS-256 Exam

Volume: 84 Questions

Question: 1

What is the purpose of the AutoClearLimit attribute?

- A. It defines the number of attempts to clear the Faulted state of a resource on all nodes.
- B. It defines the number of attempts to clear the Faulted state of a service group on all nodes.
- C. It defines the number of attempts to clear the AutoDisabled state of a service group on a node.
- D. It defines the number of attempts to clear Faulted state of a resource on a single node.

Answer: B

Question: 2

Which log can an administrator review to determine why a resource failed to come online?

- A. /etc/VRTSvcs/conf/config/main_A.log
- B. /var/VRTSvcs/log/messages_A.log
- C. /var/VRTSvcs/log/resources_A.log
- D. /var/VRTSvcs/log/engine_A.log

Answer: D

Question: 3

Which service group dependency type supports two applications being online on any system in the cluster?

- A. parallel
- B. global
- C. local
- D. remote

Veritas VCS-256 Exam

Answer: B

Question: 4

A cluster administrator wants to deploy a complex cluster configuration that will include over six nodes, I/O fencing, and multiple private cluster interconnections. The administrator has a week to prepare before the actual cluster nodes become available for software installation. Which method will help the administrator to implement rapid cluster deployment?

- A. prepare a custom main.cf file using the sample template files
- B. generate a custom installation script using the Veritas Services and Operations Readiness Tools (SORT) website
- C. prepare a custom response file in Veritas InfoScale Operations Manager and push out to the new cluster
- D. prepare a custom response file to build the new cluster configuration

Answer: D

Question: 5

What does the AdaptiveHA feature of Veritas Cluster Server (VCS) provide?

- A. It uses the Priority attribute of service groups to take lower priority service groups offline when a higher priority service group fails over to the system.
- B. It selects the biggest available target system to fail over an application when the service group attribute FailOverPolicy is set to BiggestAvailable.
- C. It switches a service group with FailOverPolicy set to BiggestAvailable to less loaded systems in the cluster when the local system becomes overloaded.
- D. It provides increased availability to the applications on the single node VCS cluster in virtual environments for planned maintenance events.

Answer: D

Question: 6

A database administrator needs to work on a database protected by a service group named DatabaseSG1, and plans to stop and restart the database several times throughout the day.

Veritas VCS-256 Exam

Which command should the cluster administrator use to accommodate the database administrator?

- A. hagrps -freeze DatabaseSG1
- B. hagrps -modify DatabaseSG1 Active=0
- C. hagrps -freeze -all -force
- D. haclus -modify DatabaseSG1 Enable=0

Answer: A

Question: 7

An administrator wants to configure a custom event trigger to be invoked when the online script fails to execute and ManageFaults = NONE. Which trigger should the administrator configure?

- A. resstatechange
- B. resfault
- C. postonline
- D. resadminwait

Answer: A

Question: 8

An administrator is evaluating the suitability of an application to be clustered using Veritas InfoScale Availability.

Which condition prevents the application from being made highly available?

- A. The application requires the use of solid state drives for performance.
- B. The application requires multiple systems accessing shared data simultaneously.
- C. The application has a dependency on the host name of the system on which it is running.
- D. After a crash, the automated clean-up takes at least one minute before the application can be restarted.

Veritas VCS-256 Exam

Answer: D

Question: 9

Where is the sysoffline trigger executed if a node goes into a jeopardy state or leaves the cluster?

- A. on all nodes in the cluster regardless of state
- B. on the node that goes offline by entering a jeopardy state or leaving the cluster
- C. on all the nodes in the cluster that are still in a RUNNING state
- D. on the lowest numbered system in the cluster with a RUNNING state

Answer: D

Question: 10

Which two actions must an administrator take to upgrade an application under cluster control? (Select two.)

- A. verify the application agent supports the new version
- B. switch the application service group to another node
- C. freeze the application service group
- D. freeze the application resources
- E. stop the application agent on all systems

Answer: A,C

Question: 11

An administrator has started a cluster using hastart.

Which two commands should the administrator use to determine where each service group is running? (Select two.)

- A. hasys -display
- B. hasys -state

Veritas VCS-256 Exam

C. hastatus -sum

D. haclus -state

E. hagrps -state

Answer: C,E

Question: 12

A multi-tier application has Oracle at the first level and WebSphere at the second level, which depends on the Oracle application. The Oracle and the WebSphere service groups are configured in two separate clusters. The administrator wants the following fault behavior:

- . when the Oracle service group faults, the WebSphere service group should stay online.
- . when the Oracle service group comes back online, the WebSphere service group should be taken offline and brought back online

Which type of dependency must the administrator configure to acquire the desired behavior?

A. virtual business services with retry type of fault dependency

B. virtual business services with an online global firm dependency

C. virtual business services with firm type of fault dependency

D. virtual business services with restart type of fault dependency

Answer: D

Question: 13

Which resource type can an administrator use to mirror the state of another persistent resource?

A. Phantom

B. Proxy

C. VolumeSet

D. RemoteGroup

Answer: B