Vendor: Symantec

Exam Code:250-254

Exam Name: Administration of Symantec Cluster
Server 6.1 for UNIX

Version: Demo

QUESTION 1

What must you do to upgrade an application in a service group under VCS control? (Choose two.)

A. Verify the application\\'s agent supports the new version

B. Disable the application\\'s resource type

C. Freeze the application\\'s service group

D. Freeze the application\\'s resource

E. Stop the application\\'s agent on all systems

Correct Answer: AC

QUESTION 2

In a two node configuration, which option allows the administrator to form a Veritas cluster on the pair?

A. One node is an NFS client to the other node\\'s NFS server.

B. One node runs HP-UX and the other Oracle Solaris.

C. One node runs Oracle Solaris SPARC, and the other runs Oracle Solaris x86.

D. One node is a virtual machine, and the other is physical.

Correct Answer: D

QUESTION 3

An administrator is configuring a websg service group and a dbsg service group. The administrator needs to configure Veritas Cluster Server so websg will only come online if dbsg is online somewhere in the cluster.

If dbsg faults, websg should stay online. If dbsg is unable to fail over, the websg should stay online.

Which type of service group dependency does this require?

A. Online global soft

B. Online global firm

C. Online local soft

D. Online local firm

Correct Answer: A

QUESTION 4

Under which circumstance should the ManageFaults service group attribute be set to NONE?

A. to turn off manual control of a service group

B. to prevent a hung resource from stopping a failover

C. to help in problem analysis when a resource faults

D. to place the resource in a STALE_ADMIN_WAIT state

Correct Answer: C

QUESTION 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 Answer: A

QUESTION 6

A failover service group uses the Process agent to start and stop an application and to monitor a list of processes. After bringing the group to an ONLINE state on a cluster system, you kill the monitored processes. The Enabled and Critical attributes of the resource are both set to a value of 1. The RestartLimit attribute for the resource is still set to the default value. Which action will VCS take?

A. Increment the TotalFault attribute

B. Initiate service group failover

C. Automatically restart the application

D. Take the service group offline without failover

Correct Answer: B

QUESTION 7

Which component do all Veritas Cluster Server agents use to communicate their status?
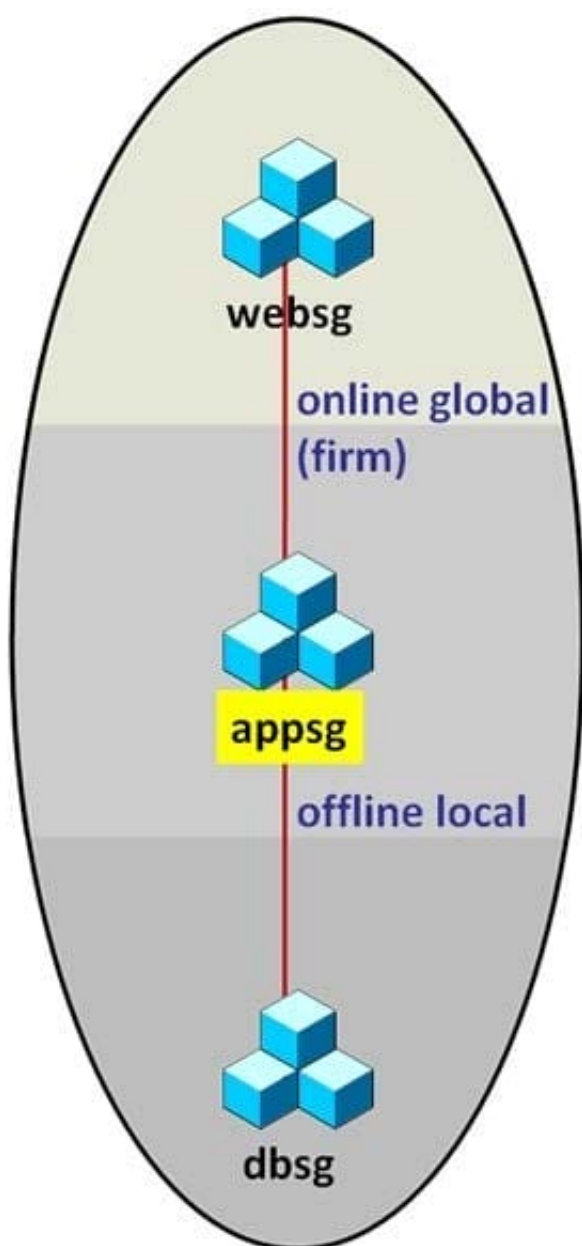
A. IMF

B. HAD

C. LLT

D. GAB

Correct Answer: B

QUESTION 8

Refer to the exhibit.

A two-node cluster has three failover service groups as shown in the exhibit. The websg and appsg service groups are online on sym1 the dbsg service group is online on sym2. All resources are enabled and critical.

Which action does Veritas Cluster Server take when a resource in the appsg service group faults?

A. The appsg service group enters a faulted state, and the websg service group remains online.

B. The appsg service group enters a faulted state on sym1, and the dbsg service group is taken offline.

C. The appsg service group enters a faulted state on sym1 and fails over to sym2.

D. The appsg service group enters a faulted state on sym1, and the websg service group is taken offline.

Correct Answer: D

QUESTION 9

An administrator is planning to configure a new application service in a Veritas cluster. In the case of an application failure, the company requires that the node with the fewest running service groups be selected as the failover target.

Which failover policy should the administrator implement to achieve this requirement?

A. Priority

B. RoundRobin

C. Quorum

D. Prerequisites

Correct Answer: B

QUESTION 10

The Veritas Cluster Server (VCS) notifier resource and VCS triggers can be configured to generate messages to assist in VCS administration.

Which other facility can be a source of notifications within a comprehensive VCS implementation?

A. Cluster Manager Java console

B. Veritas Operations Manager

C. Storage Foundation Manager

D. Veritas Enterprise Manager

Correct Answer: B

QUESTION 11

Refer to the exhibit.

```
group ApacheG1(
        SystemList = { System1 = 0, System2 = 1 }
        )

        Apache httpd_server (
                Critical = 0
                httpdDir = "/apache/bin"
                HostName = vcssol1
                Port = 8888
                User = root
                SecondLevelMonitor = 1
                ConfigFile = "/apache/conf/httpd.conf"
                )
        DiskGroup Apache_dg (
                Critical = 0
                DiskGroup = apc1
                )
        IP Apache_ip (
                Critical = 0
                Device = bge0
                Address = "11.123.99.168"
                NetMask = "255.255.254.0"
                )
        Mount Apache_mnt (
                Critical = 0
                MountPoint - "/apache"
                BlockDevice = "/dev/vx/dsk/apc1/apcvol1"
                FSType = vxfs
                FsckOpt = "-y"
```

Which two statements are true? (Select two.)

A. Any resource fault leads to a faulted state for the resource.

B. Any resource fault leads to the service group failing over.

C. Any resource fault will lead to the service group being taken offline.

D. Any resource fault will leave the service group partially online.

E. Any resource fault is detected and its agent\\'s offline entry point is run.

Correct Answer: AD

QUESTION 12

Which command retrieves and archives detailed information about the VCS configuration?

A. hasavecf

B. hasnap

C. hasave

D. haconfig

Correct Answer: B