

# VCS-256<sup>Q&As</sup>

Administration of Veritas InfoScale Availability 7.1 for UNIX/Linux

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**QUESTION 1**

Veritas Cluster Server supports the Intelligent Monitoring Framework (IMF) which assists clustered environments by reducing polling overhead and failure detected times. Which two agents are IMF aware? (Select two.)

- A. DiskGroup
- B. NFS
- C. DNS
- D. IP
- E. Process

Correct Answer: AD

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**QUESTION 2**

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.

Correct Answer: B

Reference: [https://www.veritas.com/support/en\\_US/doc/129673366-129673369-0/uxrt-731\\_id-SF1H0130455-129673369](https://www.veritas.com/support/en_US/doc/129673366-129673369-0/uxrt-731_id-SF1H0130455-129673369)

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**QUESTION 3**

Which action should the administrator perform to ensure the coordination point (CP) service is highly available when adding a CP server into a Veritas Cluster Server environment?

- A. configure multiple CP server instances on the same node
- B. configure the CP server as a resource in a Veritas cluster
- C. configure the CP server over iSCSI
- D. ensure the CP server is on a reliable network

Correct Answer: D

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**QUESTION 4**

An administrator adds a new Mount resource using the command line. After running the `hastatus-sum` command, the administrator notices the state of the resource is `RESOURCES NOT PROBED`. Which command should the administrator run to allow the resource to be probed?

See Exhibits:

```
Mount Log02_Mount (  
    Enabled = 0  
    FsckOpt = "-y"  
    BlockDevice = "/dev/vx/dsk/testdg/Log02"  
    FSType = vxfs  
)
```

```
hastatus -- sum  
-- RESOURCES NOT PROBED  
-- Group      Type      Resource      System  
E DB          Mount     Log02_Mount   server101  
E DB          Mount     Log02_Mount   server102
```

- A. `hares -refreshinfo Log02_Mount -sys server101`
- B. `hares -modify Log02_Mount Enabled 1`
- C. `hares -probe Log02_Mount -sys server101`
- D. `hares -action Log02_Mount ProbeReTry`

Correct Answer: B

Reference: <https://vox.veritas.com/t5/Cluster-Server/VCS-new-volume-created-Need-to-add-up-under-existing-Resource/td-p/285645>

**QUESTION 5**

Which category of resources is considered by Veritas Cloud Server when determining whether a service group is online?

- A. On-Off
- B. Failover
- C. On-Only

D. Persistent

Correct Answer: A

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**QUESTION 6**

Which two standard Veritas Cluster Server resource types can determine if an application is taken offline unexpectedly outside the cluster's control? (Select two.)

- A. Process
- B. FileOnOnly
- C. CoordPoint
- D. Application
- E. Phantom

Correct Answer: AE

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**QUESTION 7**

An administrator needs to set up a three-node cluster with the following characteristics:

The cluster manages an application that depends on a database.

The application and database can be online on the same or a different node.

If the database faults, the application must continue to be online.

Which type of service group dependency should be created to ensure this behavior?

- A. online global soft, where the application is the parent
- B. online global soft, where the database is the parent
- C. online global firm, where the application is the parent
- D. online global firm, where the database is the parent

Correct Answer: A

Reference:

[https://sort.veritas.com/public/documents/sf/5.0/hpux11iv3/html/vcs\\_users/ch\\_vcs\\_group\\_dependencies6.html](https://sort.veritas.com/public/documents/sf/5.0/hpux11iv3/html/vcs_users/ch_vcs_group_dependencies6.html)

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**QUESTION 8**

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

Correct Answer: AC

**QUESTION 9**

DRAG DROP

Match all five fencing technologies on the left with the corresponding attribute on the right.

Select and Place:

*Fencing Technology*

*Fencing Attribute*

registration key		communicates fencing messages to cluster nodes
GAB		determines the appropriate behavior of node membership and data access
vxfsd		enables registration and reservation on the data disks when importing a disk group
I/O fencing algorithm		manages fencing actions
SCSI-3 PR (Persistent Reservation)		grants cluster-node access to fencing and data disks

Correct Answer:

*Fencing Technology*

*Fencing Attribute*

<b>SCSI-3 PR (Persistent Reservation)</b>	<b>communicates fencing messages to cluster nodes</b>
<b>GAB</b>	<b>determines the appropriate behavior of node membership and data access</b>
<b>registration key</b>	<b>enables registration and reservation on the data disks when importing a disk group</b>
<b>I/O fencing algorithm</b>	<b>manages fencing actions</b>
<b>vxfsend</b>	<b>grants cluster-node access to fencing and data disks</b>

**QUESTION 10**

What is the primary benefit of implementing the Intelligent Monitoring Framework feature for resources?

- A. monitoring of cluster-to-cluster heartbeat
- B. monitoring of Virtual machines
- C. immediate notification of resource state change
- D. monitoring application outside cluster configuration

Correct Answer: C

Reference: [https://www.veritas.com/support/en\\_US/article.100013636](https://www.veritas.com/support/en_US/article.100013636)

**QUESTION 11**

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.

Correct Answer: D

**QUESTION 12**

How can an administrator remove existing keys from the coordinator disks?

- A. by restarting HAD, fencing, and GAB
- B. by rebooting all the cluster nodes
- C. by running the vxfcntlpre command
- D. by restarting fencing

Correct Answer: C

Reference: [https://www.veritas.com/support/en\\_US/doc/129672940-129672943-0/uxrt-731\\_v31933796-129672943](https://www.veritas.com/support/en_US/doc/129672940-129672943-0/uxrt-731_v31933796-129672943)

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**QUESTION 13**

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

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

Correct Answer: B

Reference: [https://sort.veritas.com/public/documents/sf/5.1/aix/html/vcs\\_admin/ch\\_vcs\\_group\\_dependencies3.html](https://sort.veritas.com/public/documents/sf/5.1/aix/html/vcs_admin/ch_vcs_group_dependencies3.html)

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**QUESTION 14**

What is the minimum number of coordination point servers needed to protect data from corruption in a production seven-node cluster server environment that requires I/O fencing?

- A. 1
- B. 2
- C. 3
- D. 4

Correct Answer: C

Reference:  
[https://sort.symantec.com/public/documents/sfha/6.0/aix/productguides/html/sfrac\\_admin/ch01s03s07s03.htm](https://sort.symantec.com/public/documents/sfha/6.0/aix/productguides/html/sfrac_admin/ch01s03s07s03.htm)

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**QUESTION 15**

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

If dbsg faults, websp should stay online. If dbsg is unable to fail over, the websp 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 remote soft

Correct Answer: A

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