VCS-256 Q&As

Administration of Veritas InfoScale Availability 7.1 for UNIX/Linux

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QUESTION 1

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 remote soft

Correct Answer: A

QUESTION 2

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

C. hastatus -sum

D. haclus -state

E. hagrp -state

Correct Answer: CE

Reference: https://jturgasen.github.io/2014/10/10/symantec-cluster-server-quick-reference

QUESTION 3

Which two characteristics represent a Veritas Cluster Server (VCS) resource? (Select two.)

A. A VCS resource corresponds to a hardware or software component.

B. A VCS resource allows cyclical dependencies without a clear starting point.

C. A VCS resource allows only persistent resources to be a parent.

D. A VCS resource has a unique name throughout the cluster.

E. A VCS resource has a single entry point that the agent uses to control the resource.

Correct Answer: AD

Reference: https://sort.veritas.com/public/documents/vcs/5.0/solaris/sparc/productguides/html/vxfas_vcsagent_install/02.symm_setup8.html

QUESTION 4

Which requirement must be met to allow two separate Veritas InfoScale clusters to share a common private heartbeat network switch?

A. The GAB network IDs must be unique across the clusters.

B. All node IDs must be unique across the clusters.

C. The cluster IDs must be unique across the clusters.

D. All LLT node IDs must be unique across the clusters.

Correct Answer: D

Reference: https://www.veritas.com/support/en_US/doc/129683742-129683747-0/uxrt-731_v39378991-129683747

QUESTION 5

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

A. Phantom

B. Proxy

C. VolumeSet

D. RemoteGroup

Correct Answer: B

Reference: https://vox.veritas.com/t5/Cluster-Server/Resource-faults-issue/td-p/722169

QUESTION 6

An administrator wants to install InfoScale Availability.

Which hardware requirement ensures successful installation of Veritas Cluster Server?

A. at least one SCSI or Fibre Channel Host Bus Adapter per system

B. at least one dedicated Ethernet interface per system for private interconnects

C. all shared storage disks support SCSI-3 Persistent Reservations

D. gigabit Ethernet using enterprise-class switches for private interconnects

Correct Answer: AD

QUESTION 7

What does it mean when a cluster node is in the REMOTE_BUILD state?

A. The in-memory cluster configuration is being built by copying the in –memory configuration from another running cluster node.

B. The node is building the in-memory cluster configuration from the primary main.cf file on a remote node.

C. The in-memory configuration on the node is being updated to reflect configuration changes being made on a remote node.

D. It is the last node to join the cluster and must wait to build the in-memory configuration until all other nodes have their in-memory configuration.

Correct Answer: C

QUESTION 8

An administrator is notified that a service group faulted due to a disk group failure.

Which two Veritas Cluster Server logs can the administrator review to determine the reason for the failure? (Select two.)

A. vcs_A.log

B. DG_A.log

C. FailEvents_A.log

D. engine_A.log

E. DiskGroup_A.log

Correct Answer: DE

QUESTION 9

The hastatus command shows a service group in the AutoDisabled state, and Veritas Cluster Server is unsuccessful in bringing the service group online automatically. Which command can the administrator use to reset the AutoDisabled attribute?

A. hagrp –autoenable -sys

B. hagrp –flush -sys

C. hagrp –online -sys

D. hagrp –modify AutoDisabled 0

Correct Answer: B

QUESTION 10

Which two resource attributes must the administrator set correctly to prevent an outage when a new resource is brought online? (Select two.)

A. AutoDisabled

B. Critical

C. Enabled

D. Frozen

E. MonitorOnly

Correct Answer: BC

QUESTION 11

Which command allows an administrator to halt the cluster without affecting any of the running services in an active Veritas Cluster Server environment?

A. hastop

B. hastop -all

C. hastop -all -force

D. hastop -all -freeze

Correct Answer: A

QUESTION 12

Refer to the configuration.

```
group websg (
SystemList = { sys1 = 1, sys2 = 2 }
AutoStartList = { sys1 }
Frozen = 1
}
```

What will happen to the websg service group if the websg is online when all the systems in the cluster are rebooted simultaneously, then all the systems finish booting and successfully join the cluster?

A. it will unfreeze on reboot and start on sys1

B. it will remain offline on all systems

C. it will return to the state it was in prior to the reboot

D. it will start on sys1 in a frozen state

Correct Answer: A

QUESTION 13

Which agent is used to automatically refresh fencing keys if they are missing on fencing servers or disks?

A. Fencing agent

B. Phantom agent

C. CoordPoint agent

D. Notifier agent

Correct Answer: C

QUESTION 14

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

Correct Answer: A

QUESTION 15

Refer to the exhibit.

How many servers are seeded in the GAB port membership?

GAB status and membership notation

```
# gabconfig -a
GAB Port Memberships
-------------------------------------------------------
Port a gen f7c001  membership 01       ;    ;12
Port b gen f7c004  membership 01       ;    ;12
Port h gen f7c002  membership 01       ;    ;12
```

A. the GAB port membership has two nodes: 01 and 12

B. the GAB port membership has three nodes: 0,1, and 12

C. the GAB port membership has two nodes: 0 and 1

D. the GAB port membership has four nodes: 0,1,21, and 22

Correct Answer: C

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