Vendor: Veritas

Exam Code:VCS-256

Exam Name: Administration of Veritas InfoScale Availability 7.1 for UNIX/Linux

Version: Demo

QUESTION 1

An administrator manually edits the Veritas Cluster Server configuration file while a cluster is stopped. When the cluster is restarted, all the changes made are missing. Why are the changes made to the configuration file missing?

A. The cluster was started first on the node where the changes were made.

B. The haconf –save command needs to be run after making the manual changes.

C. The cluster was started first on a node other than the one where the changes were made.

D. The haconf –dump command needs to be run prior to starting the cluster.

Correct Answer: C

QUESTION 2

Which two capabilities can an administrator use to ensure availability within Docker Containers? (Select two.)

A. provide HA to the application within the container for failover and app restart

B. provide provisioning of a new container when an application within the container fails

C. first restart the application within the container and if continued app failures then provision a new container

D. provide HA to the container and move it between cluster nodes

E. provide provisioning of a new container when a container fails

Correct Answer: AD

QUESTION 3

Which command can an administrator run on each node to gather logs containing information on the installed software, cluster configuration, systems, logs, and related information to create a file for Veritas Technical Support analysis?

A. /var/VRTSvca/logs/logcollect

B. /opt/VRTSvca/bin/hagetcf

C. /opt/VRTSvca/bin/nodedump

D. /opt/VRTSvca/bin/haconfig -dump

Correct Answer: B

Reference: https://www.veritas.com/support/en_US/doc/129674930-129674933-0/uxrt-731_v44377945-129674933

QUESTION 4

Which action is performed by the CoordPoint agent?

A. Is registers cluster nodes with coordination disks and coordination point servers.

B. It monitors only the coordination point server.

C. It monitors cluster node registrations with coordination point servers and SCSI-3 disks.

D. It removes offline cluster nodes from the coordination point servers.

Correct Answer: C

Reference: https://sort.veritas.com/public/documents/vcs/6.0/aix/productguides/html/vcs_install/ch18s02s03.htm

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QUESTION 5

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 6

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

QUESTION 7

Which requirement must an administrator meet prior to implementing an InfoScale Availability cluster that includes both physical and virtual machines?

A. ensure all systems in the cluster have access to virtualized storage devices

B. ensure shared storage supports SCSI3 persistent reservations

C. ensure shared storage supports multi-pathing

D. ensure the systems in the SystemList for a service group have access to the same shared storage devices

Correct Answer: B

QUESTION 8

An administrator is responsible for a stretched cluster between two data centers in different locations. The data is mirrored between sites. How should the configuration be deployed to maximize resilience if the administrator wants to set up I/ O fencing?

A. three coordinator disks at the primary site and three coordinator disks at the secondary site

B. two coordinator disks at the primary site and one coordinator disk at the secondary site

C. one coordinator disk at the primary site, one coordinator disk at the secondary site, and a coordination point server at the third site

D. three coordinator disks at the primary site must be mirrored to coordinator disks at the secondary site

Correct Answer: D

QUESTION 9

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

QUESTION 10

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 11

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 12

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