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Administration of Veritas InfoScale Availability 7.1 for UNIX/Linux

Veritas VCS-256

Version Demo

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QUESTION NO: 1

The Oracle database administrator needs to shut down the Veritas Cluster Server (VCS) controlled database to apply patches. The manual shutdown the database may cause VCS to fail over the service group.

Which command can the administrator run to prevent VCS from responding to the intentional Oracle database shutdown?

- A. hagr -flush
- B. hagr -freeze
- C. hatype -freeze Oracle
- D. hares -ignoreparent

ANSWER: D

QUESTION NO: 2 - (DRAG DROP)

An administrator wants to enable administration of Veritas high availability from the vSphere Web Client in VMware environments. Click and drag the five (5) actions from the Action List on the left to the Configuration Process on the right in the order needed to accomplish the task.

Select and Place:

Action List

install and configure the Veritas InfoScale Operations Manager (VIOM) management server

add ESX virtualization servers to Veritas InfoScale Operations Manager (VIOM)

add the vCenter Server as a managed host to Veritas InfoScale Operations Manager (VIOM)

install Control Host add-on on the Veritas InfoScale Operations Manager (VIOM) management server

register the Veritas HA plug-in with the vCenter Server

Configuration Process



ANSWER:

Action List

install and configure the Veritas InfoScale Operations Manager (VIOM) management server

add ESX virtualization servers to Veritas InfoScale Operations Manager (VIOM)

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Configuration Process

add the vCenter Server as a managed host to Veritas InfoScale Operations Manager (VIOM)

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register the Veritas HA plug-in with the vCenter Server

QUESTION NO: 3

Which two meters can the administrator use for the system capacity calculation when the FailOverPolicy of a service group is set to BiggestAvailable? (Select two.)

- A. Network
- B. Swap
- C. Storage
- D. Semaphores
- E. CPU

ANSWER: B E

QUESTION NO: 4

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

ANSWER: A D

QUESTION NO: 5

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.

ANSWER: A D

QUESTION NO: 6

An installed cluster has been licensed with the keyless licensing option. The administrator has yet to configure the cluster to be managed by Veritas InfoScale Operations Manager (VIOM). What will happen when 60 days have passed since installation?

- A. The cluster will shut down.
- B. The cluster will log messages related to licensing.
- C. The cluster will disallow administrative changes until licensed.
- D. The cluster will cease to respond if a resource faults.

ANSWER: B

QUESTION NO: 7

What are two effects of a failed resource in the service group configuration below? (Select two.)

```
group websp {
    SystemList = { sys1 = 0, sys2 =1 }
}

Apache httpd_Server {
    Critical = 0
    httpDir = "/apache/bin"
    HostName = vcssl1
    Port = 999
    SecondLevelMonitor = 1
    ConfigFile = "/apache/config/httpd.conf"
}

Diskgroup Apache_dg {
    Critical = 0
    DiskGroup = apcl
}

IP Apache_ip {
    Critical = 0
    Device = bde0
    Address = "11.123.99.168"
    NetMask = "255.255.254.0"
}

Mount Apache_mnt {
    Critical = 0
}
```



```
Mount Apache_mount {  
    Critical = 0  
    MountPoint = "/apache"  
    BlockDevice = "/dev/vx/dsk/apc1/apcvoll1"  
    FSType = vxfs  
    FsckOpt = "-y"  
}
```

- 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 leads to the service group being taken offline.
- D. Any resource fault leaves the service group partially online.
- E. Any resource fault leaves the service group fully online.

ANSWER: B C

QUESTION NO: 8

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

ANSWER: B

QUESTION NO: 9

An administrator is testing a network interface under Veritas Cluster Server (VCS) control and wants to minimize the time for VCS to detect the fault. How can this be accomplished without affecting any other network interfaces under VCS control?

- A. localize the NIC resource type MonitorInterval attribute and modify it to desired value for that particular resource
- B. enable Intelligent Monitoring Framework for that particular NIC type resource to allow asynchronous monitoring

- C. adjust the NIC resource type MonitorInterval attribute for that particular resource by modifying the value in types.cf
- D. override the NIC resource type MonitorInterval attribute and assign it a desired value for that particular resource

ANSWER: C

QUESTION NO: 10

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.

ANSWER: D