HP

Exam HP0-P25

HP-UX 11i v3 Advanced System Administration

Verson: Demo

[Total Questions: 10]

Question No : 1

Which statements about HP Serviceguard heartbeats are true? (Select two)

A. Heartbeat packets are sent across all available LAN interfaces
B. Heartbeat packets are the primary mechanism used by cluster nodes to communicate status information.
C. Loss of even a single heartbeat message causes cluster reformation.
D. A minimum of two heartbeat LAN interfaces are recommended in a cluster.
E. Heartbeat packets are sent across dedicated heartbeat LAN interfaces

Answer: B,E
Reference:

http://h20566.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c02264572

Question No : 2

Which HP Virtualization Continuum solutions require a hypervisor running in an HP-UX host OS? (Select three.)

A. vPars V6
B. Integrity VM V6 V
C. nPars
D. HP Serviceguard
E. vPars V5
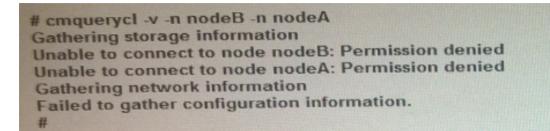**F.** Integrity VM V4

Answer: A,B,E
Reference:

http://h20566.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c02264572

Question No : 3

You are trying to create a new Serviceguard cluster with two nodes. The

/etc/cmcluster/cmclnodelist file exists and is correct on both nodes. They can resolve hostnames and IP addresses correctly, and Serviceguard is installed correctly on both nodes. When running the command cmquerycl -v -n nodeB -nnodeA on node nodeA, it works but when run on node nodeB, the same command fails with the following message:

```
# cmquerycl -v -n nodeB -n nodeA
Gathering storage information
Unable to connect to node nodeB: Permission denied
Unable to connect to node nodeA: Permission denied
Gathering network information
Failed to gather configuration information.
#
```

What is the cause of this problem?

A. The "auth" service entry is commented out in the /etc/inetd. conf file on node nodeA.
B. The "auth" service entry is commented out in the /etc/inetd conf file on node nodeB
C. The "hacl-probe" service entry is commented out in the /etc/inetd conf file on node nodeA
D. The "hacl probe" service entry is commented out in the /etc/inetd conf file on node nodeB.

Answer: C

Question No : 4

A system administrator is converting a legacy-style HP Serviceguard package to modular style The administrator has modified the "customer-define': of the control script and these customizations need to be moved into an external script Which command will perform this task?

A. cmmigratepkg
B. cmquerycl
C. cmgetconf
D. cmmakepkg

Answer: D
Reference:

http://h20566.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c02264572

Question No : 5

What is the correct directive and file to configure when you need multi-domain name resolution?

A. aliases directive in nsswitch.conf
B. host directive in nsswitch.conf
C. search directive in resolv.conf
D. domain directive in resolv.conf

Answer: B

Question No : 6

A package (my_ pkg) has failed on your Serviceguard cluster due to its Primary node failing. Running the cmviewcl -v —p my_pkg command shows the SWITCHING parameter set to disabled.

Which command will make it possible for the package to start on the remaining nodes?

A. cmcheckconf
B. cmrunpkg
C. cmapplyconf
D. cmmodpkg

Answer: B
Reference:

http://h20566.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c02264572

Question No : 7 HOTSPOT

Match the UNIX system commands with their toolbox description

file editing

| ed, ex, vi |
| cc, make, lint, lex |
| ps, du, acctcom |
| sort, grep, wc, awk, sed |
| sccs, rcs |

source code management

| ed, ex, vi |
| cc, make, lint, lex |
| ps, du, acctcom |
| sort, grep, wc, awk, sed |
| sccs, rcs |

process and user accounting

| ed, ex, vi |
| cc, make, lint, lex |
| ps, du, acctcom |
| sort, grep, wc, awk, sed |
| sccs, rcs |

program development

| ed, ex, vi |
| cc, make, lint, lex |
| ps, du, acctcom |
| sort, grep, wc, awk, sed |
| sccs, rcs |

text processing

| ed, ex, vi |
| cc, make, lint, lex |
| ps, du, acctcom |
| sort, grep, wc, awk, sed |
| sccs, rcs |

Answer:

file editing

```
▼
ed, ex, vi
cc, make, lint, lex
ps, du, acctcom
sort, grep, wc, awk, sed
sccs, rcs
```

source code management

```
▼
ed, ex, vi
cc, make, lint, lex
ps, du, acctcom
sort, grep, wc, awk, sed
sccs, rcs
```

process and user accounting

```
▼
ed, ex, vi
cc, make, lint, lex
ps, du, acctcom
sort, grep, wc, awk, sed
sccs, rcs
```

program development

```
▼
ed, ex, vi
cc, make, lint, lex
ps, du, acctcom
sort, grep, wc, awk, sed
sccs, rcs
```

text processing

```
▼
ed, ex, vi
cc, make, lint, lex
ps, du, acctcom
sort, grep, wc, awk, sed
sccs, rcs
```

Explanation:

File editing ed,ex,vi

Source code management sccs , rcs

Process and user accounting sort,grep,wc,awk,sed

Program development ps,du,acctcom

Text processing cc,make , lint,lex

Question No : 8

A customer needs a partitioning solution that provides dedicated resources and electrical isolation. Which HP solution should the customer use?

A. vPars
B. Integrity VM
C. HP Containers
D. nPars

Answer: D
Reference:

http://h20565.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c02018888

Question No : 9 HOTSPOT

Select the correct order to update HP-UX using DRD

Step 1

drd runcmd swinstall –s
Depot_ Path Update-UX
drd runcmd view
/var/adm/sw/update-ux.log
drd runcmd update-ux
drd clone-t-target_disk

Step 2

drd runcmd swinstall –s
Depot_ Path Update-UX
drd runcmd view
/var/adm/sw/update-ux.log
drd runcmd update-ux
drd clone-t-target_disk

Step 3

drd runcmd swinstall –s
Depot_ Path Update-UX
drd runcmd view
/var/adm/sw/update-ux.log
drd runcmd update-ux
drd clone-t-target_disk

Step 4

drd runcmd swinstall –s
Depot_ Path Update-UX
drd runcmd view
/var/adm/sw/update-ux.log
drd runcmd update-ux
drd clone-t-target_disk

Answer:

Step 1

```
                                              ⌄
 drd runcmd swinstall –s
 Depot_ Path Update-UX
 drd runcmd view
 /var/adm/sw/update-ux.log
 drd runcmd update-ux
 drd clone-t-target_disk
```

Step 2

```
                                              ⌄
 drd runcmd swinstall –s
 Depot_ Path Update-UX
 drd runcmd view
 /var/adm/sw/update-ux.log
 drd runcmd update-ux
 drd clone-t-target_disk
```

Step 3

```
                                              ⌄
 drd runcmd swinstall –s
 Depot_ Path Update-UX
 drd runcmd view
 /var/adm/sw/update-ux.log
 drd runcmd update-ux
 drd clone-t-target_disk
```

Step 4

```
                                              ⌄
 drd runcmd swinstall –s
 Depot_ Path Update-UX
 drd runcmd view
 /var/adm/sw/update-ux.log
 drd runcmd update-ux
 drd clone-t-target_disk
```

Explanation:

Step 1 /var/adms/sw/update-ux.log

Step 2 drd runcmd uodate-ux drd clone-t-target_disk

Step 3 drd runcmd view

Step 4 drd runcmd swinstall-s depot_path Update-ux

Question No : 10

What is the function of the rtprio command?

A. Runs or adjusts a process with an HP-UX Real Time priority.
B. Runs or adjusts a process with a POSIX thread priority
C. Assigns CPU percentage resources to a process
D. Assigns the raw I/O priority of a process.

Answer: C