



Exam Code: HP0-P20

Exam Name: HP-UX 11i v3 System Administration

Vendor: HP

Version: DEMO

Part: A

1: Click the Exhibit button.

```
klausl:x:375:21::/home/klausl:/usr/bin/ksh
michael:x:225:21::/home/michael:/usr/bin/ksh
```

In the exhibit, why do you see an "x" for the users in the second field of the /etc/passwd file?

- A. Blank password is used.
- B. Shadow password is enabled.
- C. User is currently deactivated.
- D. Password has expired.

Correct Answers: B

2: What are the main components of DNS? (Select three.)

- A. Name Servers
- B. Hierarchical Name Space
- C. Name Clients
- D. Resolvers
- E. ARPA Name Space
- F. Start of Authority (SOA)

Correct Answers: A B D

3: Which command shows the general status of a Serviceguard cluster?

- A. cmclstat
- B. cmshowcluster
- C. cmviewcl
- D. cmviewconf
- E. cmgetconf

Correct Answers: C

4: Which servers support HP-UX 11i v3? (Select two.)

- A. HP9000 PA-RISC servers
- B. HP ProLiant servers
- C. HP Integrity servers
- D. HP Integrity NonStop servers

Correct Answers: A C

5: Which commands, run from the VM Host command line, can be used to turn on an Integrity Virtual

Machine? (Select two.)

- A. hpvmrun -P vm1
- B. hpvmconsole -P vm1 start
- C. hpvmconsole -P vm1 -c pc -on
- D. hpvmmodify -P vm1 start
- E. hpvmconsole -P vm1 -init

F.hpvmstart -P vml

Correct Answers: C F

6: What are advantages of the Online JFS file system? (Select two.)

- A.allows more files per file system
- B.supports 128-bit encryption of system files
- C.supports larger disk drives
- D.supports online defragmentation
- E.supports dynamic online resizing of the file system

Correct Answers: D E

7: Click the Exhibit button.

H/W Path	Class	Description
	root	
0 cell		
0/0 ioa	System Bus Adapter (12eb)	
0/0/0 ba	Local PCI-X Bus Adapter (12ee)	
0/0/0/1/0 ba	PCItoPCI Bridge	
0/0/0/1/0/1/0 tty	PCI SimpleComm (103c1302)	
0/0/0/1/0/1/1 tty	PCI SimpleComm (103c1302)	
0/0/0/1/0/2/0 usb	NEC USB Interface	
0/0/0/1/0/2/0.1 usbhub	USB Root Hub	
0/0/0/1/0/2/0.1.2 usbhid	USB HID Kbd(0) Mouse(1)	
0/0/0/1/0/2/1 usb	NEC USB Interface	
0/0/0/1/0/2/1.1 usbhub	USB Root Hub	
0/0/0/1/0/2/2 usb	NEC USB Interface	
0/0/0/1/0/3/0 unknown	PCI Display (1002515e)	
0/0/1 ba	Local PCI-X Bus Adapter (12ee)	
0/0/1/1/0 ext_bus	SCSI Ultra320 A6961-60111	
0/0/1/1/0.7 target		
0/0/1/1/0.7.0 ctl	Initiator	
0/0/1/1/0.8 target		
0/0/1/1/0.8.0 disk	HP 73.4GST373455LC	
0/0/1/1/0.10 target		
0/0/1/1/0.10.0 disk	HP 73.4GST373455LC	
0/0/1/1/1 ext_bus	SCSI Ultra320 A6961-60111	
0/0/1/1/1.1 target		
0/0/1/1/1.1.0 disk	Optiarc DVD RWAD-5200A	
0/0/1/1/1.7 target		
0/0/1/1/1.7.0 ctl	Initiator	
0/0/8 ba	Local PCI-X Bus Adapter (12ee)	
0/0/8/1/0 ext_bus	SCSI Ultra320 A6961-60111	
0/0/8/1/0.7 target		
0/0/8/1/0.7.0 ctl	Initiator	

0/0/8/1/1 ext_bus SCSI Ultra320 A6961-60111
0/0/8/1/1.7 target
0/0/8/1/1.7.0 ctl Initiator
0/0/9 ba Local PCI-X Bus Adapter (12ee)
0/0/9/1/0 lan HP A7012-60601 PCI/PCI-X 1000Base-T
Dual-port Adapter
0/0/9/1/1 lan HP A7012-60601 PCI/PCI-X 1000Base-T
Dual-port Adapter
0/0/10 ba Local PCI-X Bus Adapter (12ee)
0/0/10/1/0 ba PCItoPCI Bridge
0/0/10/1/0/4/0 fc PCI-X SerialBus (10772422)
0/0/10/1/0/4/1 fc PCI-X SerialBus (10772422)
0/0/10/1/0/6/0 lan HP AD194-60001 PCI/PCI-X 1000Base-T
0/0/10/1/0/6/1 lan HP AD194-60001 PCI/PCI-X 1000Base-T
0/0/12 ba Local PCI-X Bus Adapter (12ee)
0/120 processor Processor
0/121 processor Processor
0/122 processor Processor
0/123 processor Processor
0/124 processor Processor
0/125 processor Processor
0/126 processor Processor
0/127 processor Processor
0/250 ba Core I/O Adapter
0/250/0 ipmi IPMI Controller
0/250/1 tty Built-in RS232C
0/250/2 acpi_node Acpi Hardware
1 cell
1/0 ioa System Bus Adapter (12eb)
1/0/0 ba Local PCI-X Bus Adapter (12ee)
1/0/0/1/0 ba PCItoPCI Bridge
1/0/0/1/0/4/0 ext_bus HP AB290-60001 PCI/PCI-X U320 SCSI 2-port
U320 SCSI/2-port 1000B-T Combo Adapter
1/0/0/1/0/4/0.7 target
1/0/0/1/0/4/0.7.0 ctl Initiator
1/0/0/1/0/4/0.8 target
1/0/0/1/0/4/0.8.0 disk HP 73.4GST373455LC
1/0/0/1/0/4/0.10 target
1/0/0/1/0/4/0.10.0 disk HP 73.4GST373455LC
1/0/0/1/0/4/1 ext_bus HP AB290-60001 PCI/PCI-X U320 SCSI 2-port
U320 SCSI/2-port 1000B-T Combo Adapter
1/0/0/1/0/4/1.1 target
1/0/0/1/0/4/1.1.0 disk Optiarc DVD RWAD-5200A
1/0/0/1/0/4/1.7 target

1/0/0/1/0/4/1.7.0 ctl Initiator
1/0/0/1/0/6/0 lan HP AB290-60001 PCI/PCI-X 1000Base-T 2-port
U320 SCSI/2-port 1000B-T Combo Adapter
1/0/0/1/0/6/1 lan HP AB290-60001 PCI/PCI-X 1000Base-T 2-port
U320 SCSI/2-port 1000B-T Combo Adapter
1/0/1 ba Local PCI-X Bus Adapter (12ee)
1/0/1/1/0 ba PCItoPCI Bridge
1/0/1/1/0/4/0 unknown PCI-X SerialBus (10772422)
1/0/1/1/0/4/1 unknown PCI-X SerialBus (10772422)
1/0/1/1/0/6/0 lan HP AD194-60001 PCI/PCI-X 1000Base-T
1/0/1/1/0/6/1 lan HP AD194-60001 PCI/PCI-X 1000Base-T
1/0/8 ba Local PCI-X Bus Adapter (12ee)
1/0/9 ba Local PCI-X Bus Adapter (12ee)
1/0/10 ba Local PCI-X Bus Adapter (12ee)
1/0/12 ba Local PCI-X Bus Adapter (12ee)
1/120 processor Processor
1/121 processor Processor
1/122 processor Processor
1/123 processor Processor
1/124 processor Processor
1/125 processor Processor
1/126 processor Processor
1/127 processor Processor
1/250 ba Core I/O Adapter
1/250/0 acpi_node Acpi Hardware

Using the ioscan output, which command creates a virtual partition called vpar1 with two CPUs and 1GB

memory with one valid boot path?

- A.vparcreate -p vpar1 -a cpu::2 -a mem:1024 -a io:1.0.0 -a io:1/0/0/1/0/4/0.8.0:BOOT
- B.vparcreate -p vpar1 -a cpu::2 -a mem:1024 -a io:0.0.0 -a io:1/0/0/1/0/4/0.8.0:BOOT
- C.vparcreate -p vpar1 -a cpu::2 -a mem:1024 -a io:1.0.0 -a io:1/0/1/1/0.8:ALTBOOT
- D.vparcreate -p vpar1 -a cpu::2 -a mem:1024 -a io:1.0.0 -a io:1/0/1/1/0.8:BOOT

Correct Answers: A

8: Which VxVM command should be used to examine the volume configuration?

- A.vgdisplay -v
- B.vxdisplay -v
- C.lvdisplay -vt
- D.vxprint -hvt

Correct Answers: D

9: Which command is used to see the attached hardware using the new agile view addressing?

- A.ioscan -fnN
- B.ioscan -kfC

C.scsingr scan hardware

D.hwinfo -v

Correct Answers: A

10: What can be determined using the which or whence command?

A.current version and release of an executable

B.compiler options used to create an executable

C.absolute path for an executable

D.pseudo terminal your session is currently logged on

Correct Answers: C