

# **T**estpassport**Q&A**



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**H i g h e r   Q u a l i t y**

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**Exam** : **HP0-092**

**Title** : HP-UX Advanced System  
Administration

**Version** : DEMO

1. When will the following command run if placed in a crontab? `0 0 1,15 * * /sbin/myprog`

- A. not enough data to determine the frequency
- B. every hour on the 1st and 15th minute
- C. at midnight on the 1st and 15th of each month
- D. every day, every hour on the 1st and 15th second

Correct: C

2. Which command sequence searches the text document, hardware, for lines containing the word, hammer, and displays the text one page at a time?

- A. `cat hardware | more`
- B. `more hammer > $HOME/hammer`
- C. `cat hardware | grep hammer | more`
- D. `cat hardware | grep hammer > hammer | grep hammer`

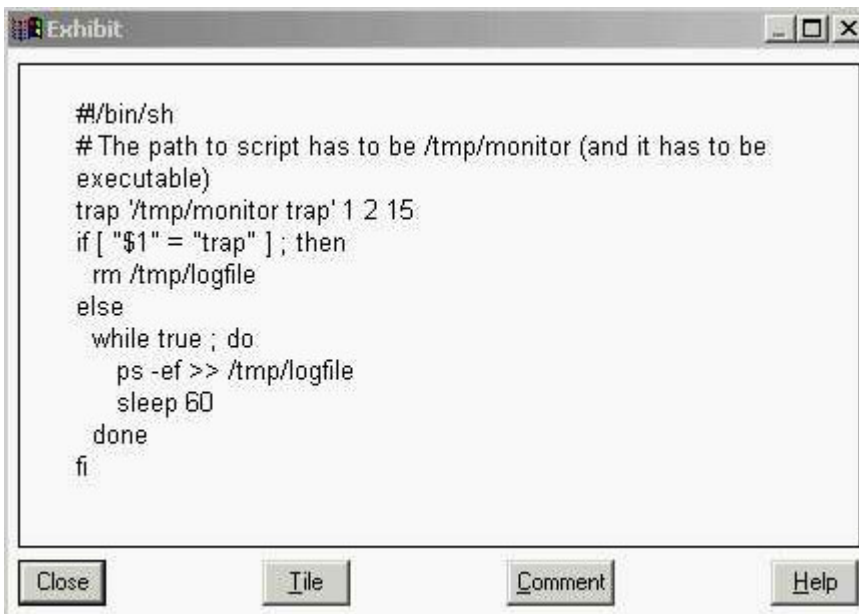
Correct: C

3. Which commands create a file with paths to all files named bob and displays the files on the screen as they are identified? Select TWO.

- A. `find / -name bob | tee list`
- B. `find / -name bob | tail -f >list`
- C. `find / -name bob | tail list >list`
- D. `find / -name bob &>list tail -f list`
- E. `find / -name bob >list & tail -f list`

Correct: A E

4. Click the Exhibit button. What happens in the script if the user clicks the key sequence while the script is running?



```
#!/bin/sh
# The path to script has to be /tmp/monitor (and it has to be
executable)
trap '/tmp/monitor trap' 1 2 15
if [ "$1" = "trap" ]; then
    rm /tmp/logfile
else
    while true ; do
        ps -ef >> /tmp/logfile
        sleep 60
    done
fi
```

- A. It removes the logfile and stops.
- B. It stops and leaves the /tmp/logfile.
- C. It removes the logfile and keeps running.
- D. It doesn't affect the outcome of the script.

Correct: C

5. Which command allows a process to continue after you are logged out of a remote server?

- A.nohup /home/myprog &
- B.nostop /home/myprog &
- C.stty 0 /home/myprog &
- D.nullout /home/myprog &

**Correct:A**

**6.The values for the login\_name, login\_directory, and login\_shell variables are configured in which file?**

- A./etc/passwd
- B./etc/profile
- C./etc/default
- D.\$HOME/.profile

**Correct:A**

**7.Which command lists all groups your current user id belongs to?**

- A.w
- B.id
- C.whoami
- D.who -id

**Correct:B**

**8.Which command finds all non-root processes?**

- A.ps -ef|grep root
- B.ps -arf|grep root
- C.ps -ef|grep -v root
- D.ps -arf|grep -v root

**Correct:C**

**9.Which key sequence suspends a process or program that was started at a command line, without killing the process or program?**

- A.
- B.
- C.
- D.

**Correct:C**

**10.In a POSIX shell, which command allows you to use for command line recall?**

- A.set -o vi
- B.set -o edit
- C.set -o emacs
- D.set -o editon

**Correct:A**

**11.What are valid statements when changing system run levels? Select TWO.**

- A.Default networking is started in run level 1.
- B.Run level 1 is the same as single user mode.
- C.Run level 5 is the default run level for newly installed servers.
- D.The command shutdown places the system in single user mode.
- E.The init command can be used to interactively change run levels.

**Correct:D E**

12.What is an indicator of a CPU bottleneck?

- A.high CPU idle time
- B.high paging activity
- C.less than 10% utilization in system mode
- D.increasing process count in the run queue

Correct:D

13.What is a requirement when using SAM with a text terminal?

- A.The TEXT environment variable must be set.
- B.The DISPLAY environment variable must be set.
- C.The DISPLAY environment variable must NOT be set.
- D.The GRAPHIC environment variable must NOT be set.

Correct:C

14.Click the Task button. Order the steps to manually generate a kernel given your current working directory is /stand/build. Two steps are already in order.

Steps	Steps in Order
<code>/usr/sbin/mk_kernel -s .system</code>	place step 1 here
<code>kmupdate</code>	place step 2 here
<code>modify system file</code>	place step 3 here
<code>shutdown -r -y 0</code>	place step 4 here
<code>/usr/sbin/sysadm/system_prep -s system</code>	<code>mv /stand/system /stand/system_prev</code>
	<code>mv /stand/build/system /stand/system</code>
	place step 7 here

Correct:

Green choice2---->Yellow Choice4

Green choice3---->Yellow Choice2

Green choice1---->Yellow Choice3

Green choice5---->Yellow Choice1

Green choice4---->Yellow Choice5

15.Which command lists the parameters that are dynamically tunable on HP-UX?

- A.kmtune
- B.sysdef
- C.kernel -d
- D.display -parm

**Correct:A**

**16.Which actions will deactivate a node partition? Select THREE.**

- A.from the HP-UX command line, run vparhalt
- B.from the BCH main menu, select: RECONFIGRESET
- C.from the HP-UX command line, execute shutdown -R -H now
- D.from the MP prompt, execute CM>RR and select the partition from the list
- E.from the MP prompt, execute CM>DEACTIVATE and select the partition from the list

**Correct:B C D**

**17.How do you boot the HP-UX kernel on the nPar after the vPars are defined and have been booted?**

- A.once vPars are configured, the kernel CANNOT be booted into the nPar without reinstalling HP-UX from an Ignite server
- B.from any running vPar kernel: execute shutdown -r -N -v all now
- C.from each vPar kernel except one: shutdown -h now from the remaining vPar kernel: shutdown -R now from the virtual console: CM>REBOOT -v ALL -N
- D.from each vPar kernel: shutdown -h now from the vPars monitor: MON>reboot from the BCH on the nPar console: bo pri to interact with the ISL from the ISL: ISL> hpux /stand/vmunix
- E.from each vPar kernel: shutdown -h now from the vPars monitor: MON>reboot from the ISL: ISL> hpux /stand/vmunix; from the virtual console: CM>REBOOT -v ALL -N

**Correct:D**

**18.An HP server has 8 cells with 4 hard partitions running 4 separate HP-UX 11i operating systems. How do you move a cell from one hard partition to another?**

- A.shutdown the destination partition change partition configuration restart operating system
- B.no shutdown or reboot is required partition reconfiguration is performed online, dynamically
- C.shutdown two operating systems change partition configuration restart affected systems
- D.shutdown two operating systems to single user mode change partition reconfiguration bring up to multiuser mode

**Correct:C**

**19.How do you monitor an HP-UX server with a suspected paging issue? Select THREE.**

- A.use vmstat
- B.use iostat
- C.check the syslog
- D.use glance or gpm
- E.examine the boot disk activity LEDs
- F.check EMS logs for memory page faults

**Correct:A B D**

**20.Click the Task button. Using drag and drop, order the commands to set up a mirrored boot disk.**

Steps	Order
lvsync	place step 1 here
mkboot	place step 2 here
vgsync	place step 3 here
pvcreate -B	place step 4 here
mkboot -a	
lvextend -m 1	
pvcreate	
vgextend	
	Done

Correct:

- Green choice4---->Yellow Choice1
- Green choice8---->Yellow Choice2
- Green choice2---->Yellow Choice3
- Green choice6---->Yellow Choice4