**Exam Code:** HP0-092

**Exam Name:** HP-UX Advanced System Administration

**Vendor:** HP

**Version:** DEMO

# Part: A

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 Answers: 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

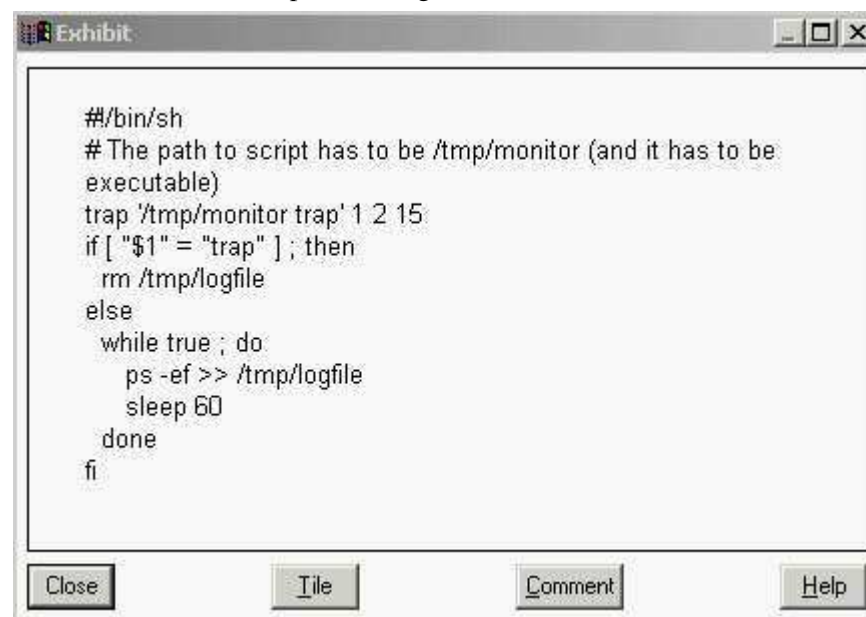D.cat hardware |grep hammer > hammer |grep hammer

**Correct Answers: 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 Answers: A E**

4: Click the Exhibit button. What happens in the script if the user clicks the key sequence <Ctrl><c> 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 Answers: 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 Answers: 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 Answers: A**


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

A.w

B.id

C.whoami

D.who -id

**Correct Answers: 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 Answers: C**


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

A.<Ctrl><c>

B.<Ctrl><s>

C.<Ctrl><z>

D.<Ctrl><a>

**Correct Answers: C**


10: In a POSIX shell, which command allows you to use <esc><k> for command line recall?

A.set -o vi

B.set -o edit

C.set -o emacs

D.set -o editon

**Correct Answers: 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 Answers: 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 Answers: 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 Answers: 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.

**Correct Answers:**

| Steps | Steps in Order |
|---|---|
| /usr/sbin/mk_kernel -s ./system | /usr/lbin/sysadm/system_prep -s system |
| kmupdate | modify system file |
| modify system file | /usr/sbin/mk_kernel -s ./system |
| shutdown -r -y 0 | kmupdate |
| /usr/lbin/sysadm/system_prep -s system | mv /stand/system /stand/system.prev |
| | mv /stand/build/system /stand/system |
| | shutdown -r -y 0 |

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

A.kmtune

B.sysdef

C.kernel -d

D.display -parm

**Correct Answers: A**