Exam Number/Code :   117-101

Exam Name: Lpi Level 1 Exam
101(with rpm)

Version :   Demo

QUESTION 1

Which of the following commands will find the string foo in the file filel.txt, regardless of foo being in upper or lowercase letters?

A.   cat file1.txt |grep -i foo
B.   cat file1.txt >grep -n foo
C.   grep -i foo | file1.txt
D.   grep -n file1.txt < foo
E.   grep -n foo file1.txt

Answer: A

QUESTION 2

The command used to determine a file's type is

A.   type
B.   find
C.   file
D.   ls

Answer: C

QUESTION 3

Many people like the vi text editor but the default bash command line editor recognizes emacs keystrokes. What command entered into abash initialization file will have bash recognize vi keystrokes after login?

A.   history -p vi
B.   aliasemacs=vi
C.   HISTCMD=vi
D.   set -o vi
E.   unsetemacs

Answer: D

QUESTION 4

You ran out of space and added a eighth disk to your SCSI-I system. When you try to start, the system no longer boots. What is most likely the cause of this problem?

A.   SCSI-I supports only 8 devices including the adaptor
B.   SCSI-I supports only6 disks per adaptor
C.   There is a SCSI-ID conflict that causes that problem
D.   You forgot to set the SCSI-ID #8 for the new disk

Answer: A

QUESTION 5
Keyboards and mice are members of which class of USB devices?
A.   Communication Device Class
B.   Human Interface Device Class
C.   Mass Storage Device Class
D.   Data Interface Device Class

Answer: B

QUESTION 6
Which of the following commands will print the current video settings to stdout in XF86Config "Modeline" format?
A.   xinfo -mode
B.   xset -info
C.   xf86config -list
D.   xvidtune -show

Answer: D

QUESTION 7
With xorg 7.0, what is the name of the default font server?
A.   xfserv
B.   xfs
C.   fonts
D.   xfstt
E.   fserv

Answer: B

QUESTION 8
Which of the following is the default Xorg configuration file?
A.   /usr/X11R6/etc/xorg.conf
B.   /var/X11/xorg.conf
C.   /etc/X11/xorg.conf
D.   /usr/etc/X11/xorg.conf

Answer: C

QUESTION 9
When you start XWindows, which series of programs and/or scripts would most closely

describe the start-up process?
A. xdm --> xinit --> xinitrc --> Xclients
B. kde --> xinitrc --> xinit --> Xclients
C. startx --> xinitrc --> Xclients --> kde
D. startx --> xinit --> xinitrc --> Xclients
E. startx-->xinit-->Xclients-->xinitrc

Answer: D

QUESTION 10
Your senior administrator asked you to change the default background of his machine, which uses XDM. Which file would you edit to achieve this?
A. /etc/X11/xdm/Xsetup
B. /etc/X11/xdm.conf
C. /etc/X11/xdm/Defaults
D. /etc/X11/defaults.conf

Answer: A

QUESTION 11
When installing XWindows the monitor wasn't recognised but now a data sheet with its specification is available. Which xorg.conf section must be edited to specify the correct values for several variables?
A. Screen
B. Monitor
C. Border
D. Modeline
E. Device

Answer: B

QUESTION 12
The command echo $! will produce what output?
A. the process id of last background command
B. the exit status of the last command
C. the exit status of the last background command
D. the process id of the current shell
E. the name of the command being executed

Answer: A

QUESTION 13
Given the following output:
Prompt > myapp
[1]+ Stopped myapp
prompt>
Which of the following commands will resume executing the stopped process while allowing the user to continue to type commands at the command prompt?
 A. bg myapp
B.   execmyapp
C.   fg myapp
D.   myapp &
E.   continuemyapp

Answer: A

QUESTION 14
What command will print a list of usernames (first column) and their corresponding user id (uid, third column) from /etc/passwd?
A.   cut -d: -fl,3 /etc/passwd
B.   chop -c l,3 /etc/passwd
C.   tac l-3 /etc/passwd
D.   fmt -u /etc/passwd

Answer: A

QUESTION 15
In order to append the output of ls to a file called bazz, which of the following command lines would you use?
A.   ls > bazz
B.   ls > & bazz
C.   ls &> bazz
D.   ls >> bazz

Answer: D