Vendor: Lpi

Exam Code:201-450

Exam Name:LPIC-2 Exam 201 Part 1 of 2 version 4.5

Version: Demo

QUESTION 1

A server requires a GRUB2 boot option which will always boot to runlevel 1. Which line of a GRUB2 configuration file starts the beginning of the settings needed to make this new choice available?

A. initrd

B. linux

C. menuentry

D. runlevel

Correct Answer: B

QUESTION 2

Which of the following is a userspace application used to modify EFI entries on a Linux system?

A. efieditor

B. configefi

C. efimanager

D. efiboottmgr

E. efibootedit

Correct Answer: D

QUESTION 3

Considering the following kernel IP routing table below, which of the following commands must be used to remove the route to the network 10.10.1.0/24? (Select TWO answers) Kernel IP routing table Destination Gateway Genmask Flags Metric Ref Use Iface

203.0.113.162 0.0.0.0 255.255.255.255 UH 0 0 0 ppp0

172.16.87.0 0.0.0.0 255.255.255.0 U 0 0 0 eth0

192.168.246.0 0.0.0.0 255.255.255.0 U 0 0 0 eth1

10.10.1.0 192.168.246.11 255.255.255.0 UG 0 0 0 eth1

127.0.0.0 0.0.0.0 255.0.0.0 U 0 0 0 lo

0.0.0.0 203.0.113.162 0.0.0.0 UG 0 0 0 ppp0

A. ip net delete 10.10.1.0/24

B. route del 10.10.1.0/24

C. route del -net 10.10.1.0/24

D. route del 10.10.1.0/24 gw 192.168.246.11

E. ip route delete 10.10.1.0/24

Correct Answer: CE

QUESTION 4

Which command is used to make an exact copy, at a single point in time, of a logical volume while still allowing the original logical volume to be updated?

A. lvcclone

B. lvcreate

C. lvm2

D. lvsnap

E. lvsnapshot

Correct Answer: B

QUESTION 5

What is the purpose of the command vgextend?

A. Extend a volume group\\'s footprint on disk.

B. Add physical volumes to an existing volume group.

C. Increase the number of days between scheduled error checking.

D. Create a volume group which uses all available space on disk.

Correct Answer: B

QUESTION 6

Which archive format is used to create an initramfs image?

A. gzip

B. tar

C. RAR

D. cpio

E. bzip2

Correct Answer: D

QUESTION 7

What are the main network services used by the PXE protocol? (Choose TWO correct answers.)

A. DNS

B. DHCP

C. HTTP

D. TFTP

E. NFS

Correct Answer: BD

QUESTION 8

Which commands are used to load modules into the Linux kernel? (Choose TWO correct answers.)

A. insmod

B. loadmod

C. kernload

D. modprobe

E. probemod

Correct Answer: AD

QUESTION 9

Please enter the complete path to the main SysV init process configuration file.

Correct Answer: /etc/inittab

QUESTION 10

Which of the following is a CD-ROM filesystem standard?

A. OSI9660

B. ISO9660

C. SR0FS

D. ISO8859

E. ROM-EO

Correct Answer: B

QUESTION 11

Which of the following files are used to resolve hostnames to IP addresses? (Choose TWO correct answers.)

A. /etc/systems

B. /etc/hosts

C. /etc/network

D. /etc/dns.conf

E. /etc/resolv.conf

Correct Answer: BE

QUESTION 12

What is the command to add another IP address (192.168.1.2) to a network interface (eth0) that already has (at least) one IP address in the 192.168.1.0/24 subnet?

A. ip add addr 192.168.1.2/32 dev eth0

B. ifconfig eth0 192.168.1.2 netmask 255.255.255.255

C. ip addr add 192.168.1.2/32 dev eth0

D. ipconfig eth0 192.168.1.2

Correct Answer: C