**Getting Your Server Ready To Practice Exam**

**#** ls –l /dev/sd\*

# fdisk /dev/sdb

p

n

enter (default p)

enter (default 1)

enter (default 1st sector)

+50M

p

n

enter (default p)

enter (default 2)

enter (default 1st sector)

+50M

p

n

enter (default p)

enter (default 3)

enter (default 1st sector)

+50M

p

n

enter (default e)

enter (default 1st sector)

enter (default last sector)

p

n

enter (default 1st sector)

+500M

t

enter (default 5)

8e

p

w

# partprobe

# pvcreate /dev/sdb5

# pvdisplay

# vgcreate vg1 /dev/sdb5

# vgdisplay

# lvcreate –L 187M –n vo vg1

# lvdisplay

# mkfs.ext3 /dev/vg1/vo

# mkdir /mnt/vo

# vim /etc/fstab

/dev/vg1/vo /mnt/vo ext3 defaults 0 0

:wq!

# df –hT

# mount –a

# df –hT

**YOUR SYSTEM SHOULD NOW BE READY FOR EXTENDING, SWAP and LVM**