# RHCSA+CLA Module 8 Gradable Task

| Sr. No. | Tasks |
|:---:|:---|
| 1. | Create a primary partition of 1G with ext2 file system. Create a /testdata directory and temporary mount above the partition. |
| 2. | Create a primary partition of 2G with ext3 file system and permanently mount that partition on /unnatidata directory. |
| 3. | Create an extended partition of 4G. Create a logical partition of 3.5G with ext4 file system. And permanently mount that partition on /mydata directory |
| 4. | Create a total swap of 1.5 G. |
| 5. | Create a lv name as mylv of size 800M and mount it permanently on /mnt/class directory. |
| 6. | Create a lv partition with the following details:<br>        Vg name : vg1   size:2Gb<br>        Lv name: lv1     size:1200M<br>        File system: xfs<br>        Mount directory:/training/redhat |
| 7. | Create a lv /dev/database/storage of size 960M with P.E. size 16mb. Mount this partition permanently on /storage101 directory with blkid. |