1. uname -> uname -a
2. history
3. ***sudo -> sudo -***
4. mkdir -> mkdir /home/user/tmp
5. touch -> touch /home/user/tmp/file.txt
6. ls -> ls –al /home/user/tmp/file.txt
7. chmod -> chmod 644 /home/user/tmp/file.txt
8. chown -> chown user:root /home/user/tmp/file.txt
9. tar -> tar –czf hw\_tmp.tar.gz /home/user/tmp/\* -> tar –xzf hw\_tmp.tar.gz
10. md5sum -> md5sum hw\_tmp.tar.gz
11. date
12. ***cat***
13. cp -> cp /home/user/tmp/file.txt /home/user/tmp/file2.txt; cp /home/user/tmp/file.txt /home/user/fileA.txt
14. mv -> mv /home/user/tmp/file2.txt /home/user/tmp/fileA.txt -> mv /home/user/tmp/fileB.txt /home/user/files.log
15. pwd
16. cd -> cd - -> cd /home/user/tmp
17. man -> man mount
18. ps -> ps –ef | grep “process”
19. kill -> kill <pid> -> pkill -9 “process”
20. whereis -> whereis ifconfig
21. ***service -> service network restart***
22. alias -> alias ls=’ls –al’
23. du -> du -ck /home/user
24. rm -> rm <file> -> rm –r <dir> -> rm –rf /home/user/tmp/
25. echo -> echo $LD\_LIBRARY\_PATH
26. passwd
27. mount -> mount /dev/sdb1 /dev/usb
28. ifconfig
29. netstat -> netstat -ntlp
30. top
31. env
32. exit
33. gzip -> gzip /home/user/file2.txt
34. ifdown -> ifdown eth0
35. ifup -> ifup eth0
36. less/more -> less /home/user/file.txt -> more /home/user/tmp/file.txt
37. ln -> ln –s /home/user/tmp/file.txt /home/user/fileB.txt
38. ping -> ping 192.168.1.1
39. shutdown -> shutdown now
40. ssh -> ssh user@192.168.1.1
41. which -> which ifconfig
42. diff /home/user/tmp/file.txt /home/user/file2.txt
43. whoami
44. lsof
45. tail –f /home/user/tmp/files.log
46. head /home/user/tmp/files.log
47. time
48. source -> source ~/.aliases
49. scp -> scp –r user@192.168.1.1:/home/user/ /home/user/tmp/
50. sftp -> sftp user@192.168.1.1