**LAB 32- SPOOFING YPUR MAC ADDRESS WITH MACCHANGER**

STEP 1:We will first check what our current MAC address is by using the following command:

macchanger -s eth0



STEP 2:We must first turn off the interface we are going to change the MAC address for, otherwise the tool will not work. To do this, use the following command:

ifconfig eth0 down

ifconfig



We can now set a random MAC address for this interface by executing the following command:

macchanger -r eth0



We can now bring our interface back up using this command:

ifconfig eth0 up

ifconfig



Finally, we can view our MAC address for this interface again to confirm that it has been changed, using this command:

macchanger -s eth 0

STEP 3: Type the following command

ifconfig eth0 down

macchanger -m d4:b1:10:d8:57:73 eth0





STEP 4: Type the following command

macchanger -l



STEP 5 : To revert to our original permanent MAC address, we can use the following set of commands:

ifconfig eth0 down

macchanger -p eth0

