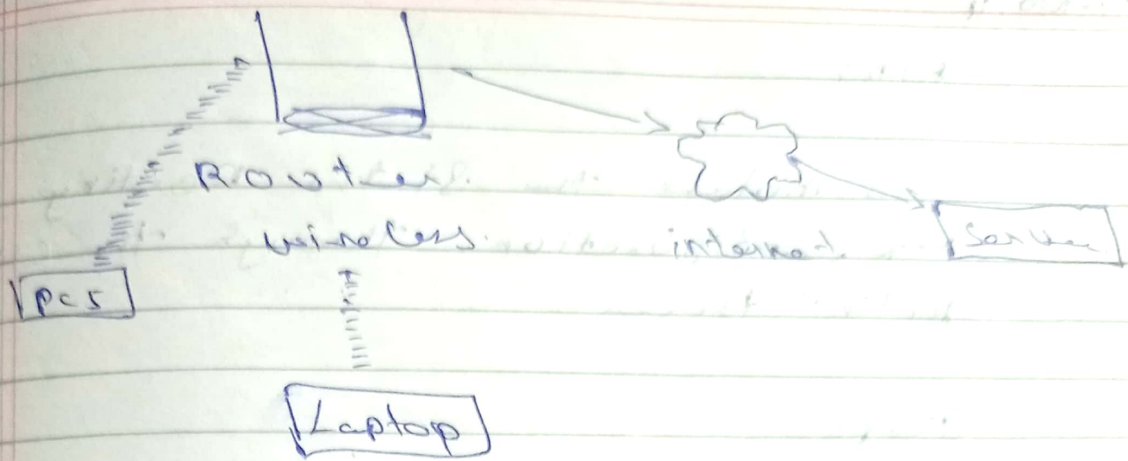


Ans:-

Internet working with wireless router  
DHCP server and Internet Crossover.

Steps:-

- 1) Change display name of device to wireless Router.
- 2) Change the setup of the wireless router to DHCP enabled.
- 3) copy the IP address of the router and make it a DHCP server.
- 4) In the PC, go to Desktop, go to connect, make wireless mode into action.
- 5) Go to the sent information, to see if the connection got established.
- 6) Go to physical and make the DHCP button get enabled.
- 7) For all the PCs the IP address, subnet mask, id get assigned automatically with the help of the DHCP server.
- 8) ping the other PCs from any other PC connected through the wireless router to get reply from the PCs.



Therol:-

Thus all the PCs get connected to wireless router and hence through the DHCP server the IP gets assigned automatically to all the PC's