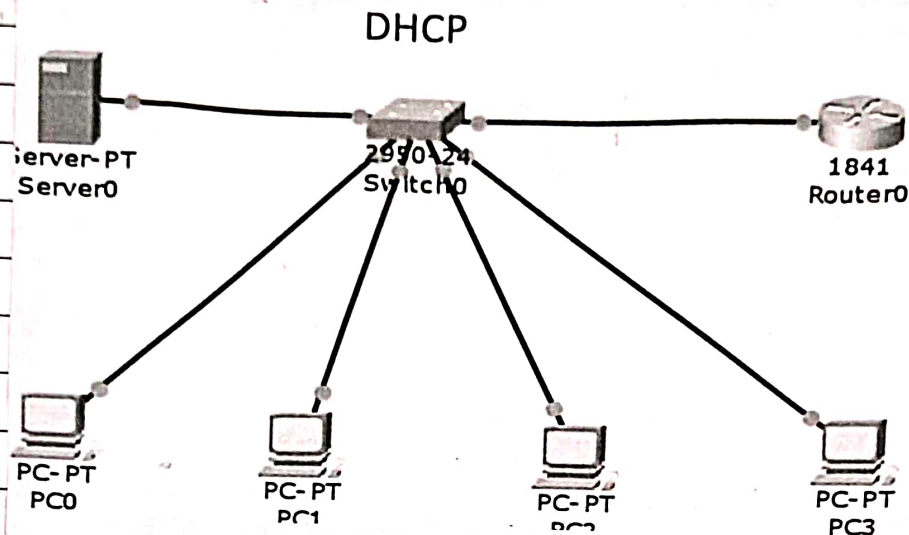


## PRACTICAL - 9

Aim:- Configure DHCP protocol.



Step 1:- Configure Router-0.

Click on Router-0 → go to Config tab → click on fast Ethernet 0/0 fill the value Ip Address - 192.168.10.1, Subnet mask - 255.255.255.0 close the window After entering detail.

Step 2:- Configure Server 0.

Click on Server 0 → go to desktop → click on IP Configuration fill the value Ip Address - 192.168.10.20, Subnet mask - 255.255.255.0, Default Gateway - 192.168.10.1. Close the window After entering details.

Step 3:- DHCP server 0.

Click on Server-0 → go to Services → click on DHCP Service → on DHCP Service → fill the data default gateway - 192.168.10.1. Close the window After entering the detail.

Step 4:- Show the pc-0, pc-1, pc-2, pc-3, for output.  
click on pc 0 → go to desktop → click on IP Configuration →  
click on DHCP → Check DHCP request successful or not.

output:-

