Configuring DHCP Server across the networks.

1. Create networks with proper labelling of ports and networks.
2. Configure the ports of routers.
3. Put routing information in the routers.
4. Configure DHCP Server
   1. Static IP address from the range of addresses where we are going to put the DHP.
   2. Put address ranges of the networks.
5. Configure the ports which are gateway of the networks

Go to command line interface CLI

* 1. Router> en (command to enable the router)
  2. Router # conf term (command for configuring terminal)
  3. Router (config)# int fa0/0 (cmd for interface at which our N/W is attached)
  4. Router (config-if)# ip helper-address 192.168.20.2 (IP address of the DHCP Server)
  5. Router (config-if)#exit
  6. Router (config)#exit
  7. Router #