

Configuration :

Router 1:

```
Router>en
Router#conf ter
Router(Config)#int f0/0
Router(Config-if)#ip add 192.168.10.1 255.255.255.0
Router(Config-if)#no sh
%LINK-5-CHANGED: Interface FastEthernet0/0, changed state to up
Router(Config-if)#exit
Router(Config)#interface serial2/0
Router(Config-if)#ip add 192.168.20.1 255.255.255.0
Router(Config-if)#clock rate 64000
Router(Config-if)#no shutdown
Router(Config-if)#do wr
Building Configuration.....
[ok]
```

Router 2:

```
Router>en
Router#conf ter
Router(Config)#int f0/0
Router(Config-if)#ip add 192.168.30.1 255.255.255.0
Router(Config-if)#no sh
%LINK-5-CHANGED: Interface FastEthernet0/0, changed state to up
Router(Config-if)#exit
Router(Config)#interface serial2/0
Router(Config-if)#ip add 192.168.20.2 255.255.255.0
Router(Config-if)#clock rate 64000
Router(Config-if)#no shutdown
Router(Config-if)#do wr
Building Configuration.....
[ok]
```

Now Configuration Default Routing:

Router 1:

```
Router(config)#ip route 0.0.0.0 0.0.0.0 192.168.20.1  
Router(Config)#exit
```

Router 2:

```
Router(config)#ip route 0.0.0.0 0.0.0.0 192.168.20.2  
Router(Config)#exit
```