*Firstly Static Routing*

*Router 1:*

en

conf t

int fa0/0

ip address 20.0.0.1 255.255.255.252

no shut

int fa0/1

ip address 10.0.0.1 255.0.0.0

no shut

ip route 30.0.0.0 255.0.0.0 20.0.0.2

*Router 2:*

en

conf t

int fa0/0

ip address 20.0.0.2 255.255.255.252

no shut

exit

int fa0/1

ip address 30.0.0.1 255.0.0.0

no shut

exit

ip route 10.0.0.0 255.0.0.0 20.0.0.1

*Secondly Natting*

*Router 1:*

en

conf t

ip nat inside source static 10.0.0.2 50.0.0.2

int fa0/0

ip nat outside

int fa0/1

ip nat inside

exit

*Router 2:*

en

conf t

ip route 50.0.0.0 255.0.0.0 20.0.0.1