Router6

Setting OSPF

Router>en

Router#configure terminal

Enter configuration commands, one per line. End with CNTL/Z.

Router(config)#router ospf 1

Router(config-router)# network 192.168.1.16 0.0.0.15 area 1

Router(config-router)# network 192.168.1.64 0.0.0.15 area 1

Router(config-router)# network 192.168.1.32 0.0.0.15 area 1

Router(config-router)# network 192.168.1.48 0.0.0.15 area 1

Router(config-router)# ex

Router7

Setting OSPF

Router>en

Router#configure terminal

Enter configuration commands, one per line. End with CNTL/Z.

Router(config)#router ospf 1

Router(config-router)# network 192.168.2.16 0.0.0.15 area 1

Router(config-router)# network 192.168.2.64 0.0.0.15 area 1

Router(config-router)# network 192.168.2.32 0.0.0.15 area 1

Router(config-router)# network 192.168.2.48 0.0.0.15 area 1

Router(config-router)# ex

Router8

Setting BGP

Router>en

Router#conf t

Enter configuration commands, one per line. End with CNTL/Z.

Router(config)#router ospf 1

Router(config-router)# redistribute bgp 100 subnets

Router(config-router)# network 192.168.2.16 0.0.0.15 area 1

Router(config-router)# network 192.168.2.80 0.0.0.15 area 1

Router(config-router)# ex

Router(config)#router bgp 100

Router(config-router)#neighbor 192.168.1.2 remote-as 200

Router(config-router)#network 192.168.1.0 mask 255.255.255.240

Router(config-router)#network 192.168.1.16 mask 255.255.255.240

Router(config-router)#network 192.168.1.80 mask 255.255.255.240

Router(config-router)#redistribute ospf 1

Router9

Setting BGP

Router>en

Router#conf t

Enter configuration commands, one per line. End with CNTL/Z.

Router(config)#router ospf 1

Router(config-router)# redistribute bgp 100 subnets

Router(config-router)# network 192.168.2.16 0.0.0.15 area 1

Router(config-router)# network 192.168.2.80 0.0.0.15 area 1

Router(config-router)# ex

Router(config)#router bgp 100

Router(config-router)#neighbor 192.168.1.2 remote-as 200

Router(config-router)#network 192.168.1.0 mask 255.255.255.240

Router(config-router)#network 192.168.1.16 mask 255.255.255.240

Router(config-router)#network 192.168.1.80 mask 255.255.255.240

Router(config-router)#redistribute ospf 1