

```

##R01##
conf t
!
interface Ethernet0/1
 shutdown
!
router ospf 1
 network 1.1.1.1 0.0.0.0 area 0
 network 192.168.12.1 0.0.0.0 area 0
 network 192.168.13.1 0.0.0.0 area 0
!
router bgp 14786
 bgp log-neighbor-changes
 network 2.2.2.2 mask 255.255.255.255
 network 3.3.3.3 mask 255.255.255.255
 neighbor 2.2.2.2 remote-as 14786
 neighbor 2.2.2.2 update-source Loopback0
 neighbor 2.2.2.2 next-hop-self
 neighbor 3.3.3.3 remote-as 14786
 neighbor 3.3.3.3 update-source Loopback0
 neighbor 3.3.3.3 next-hop-self
 neighbor 192.168.15.5 remote-as 23877
!
End

```

```

##R02##
conf t
!
router ospf 1
 network 2.2.2.2 0.0.0.0 area 0
 network 192.168.12.2 0.0.0.0 area 0
!
router bgp 14786
 bgp log-neighbor-changes
 neighbor 1.1.1.1 remote-as 14786
 neighbor 1.1.1.1 update-source Loopback0
 neighbor 1.1.1.1 next-hop-self
 neighbor 192.168.24.4 remote-as 3675
!
End

```

```

##R03##
conf t
!
router ospf 1
 network 3.3.3.3 0.0.0.0 area 0
 network 192.168.13.3 0.0.0.0 area 0
!
router bgp 14786
 bgp log-neighbor-changes
 neighbor 1.1.1.1 remote-as 14786
 neighbor 1.1.1.1 update-source Loopback0
 neighbor 1.1.1.1 next-hop-self
 neighbor 192.168.34.4 remote-as 3675
!
End

```

```

##R04##
conf t
!
router bgp 3675
 bgp log-neighbor-changes
 network 172.16.44.44 mask 255.255.255.255
 network 172.16.45.45 mask 255.255.255.255
 neighbor 192.168.24.2 remote-as 14786
 neighbor 192.168.34.3 remote-as 14786
!
End

```

```

##R05##
conf t
!
interface Ethernet0/1
 shutdown
!
ip prefix-list YALIN-84 seq 5 permit 172.16.84.84/32
!
route-map SADECE-84 permit 10
 match ip address prefix-list YALIN-84
!
router eigrp 100
 network 5.5.5.5 0.0.0.0
 network 192.168.56.5 0.0.0.0
 network 192.168.57.5 0.0.0.0
 redistribute bgp 23877 metric 10000 10 255 1 1500
!
router bgp 23877
 bgp log-neighbor-changes
 network 172.16.85.85 mask 255.255.255.255
 redistribute eigrp 100 route-map SADECE-84
 neighbor 8.8.8.8 remote-as 23877
 neighbor 8.8.8.8 update-source Loopback0
 neighbor 8.8.8.8 next-hop-self
 neighbor 192.168.15.1 remote-as 14786
!
End

```

```

##R06##
conf t
!
router eigrp 100
 network 6.6.6.6 0.0.0.0
 network 192.168.56.6 0.0.0.0
 network 192.168.68.6 0.0.0.0
!
End

```

```

##R07##
conf t
!
router eigrp 100
 network 7.7.7.7 0.0.0.0
 network 192.168.57.7 0.0.0.0
 network 192.168.78.7 0.0.0.0
!
End

```

```

##R08##
conf t
!
router eigrp 100
 network 8.8.8.8 0.0.0.0
 network 172.16.80.80 0.0.0.0
 network 172.16.81.81 0.0.0.0
 network 172.16.82.82 0.0.0.0
 network 172.16.83.83 0.0.0.0
 network 172.16.84.84 0.0.0.0
 network 172.16.85.85 0.0.0.0
 network 192.168.68.8 0.0.0.0
 network 192.168.78.8 0.0.0.0
!
router bgp 23877
 bgp log-neighbor-changes
 neighbor 5.5.5.5 remote-as 23877
 neighbor 5.5.5.5 update-source Loopback0
!
End

```