作业1

1.

access-list 1 permit 172.16.32.0 0.0.31.255

access-list 1 peimit 172.16.64.0 0.0.31.255

interface s0

ip access-group 1 out

access-list 2 permit 172.16.96.70 0.0.0.0

interface e1

ip access-group 2 in

2.

Access-list 101 permit tcp 0.0.0.0 255.255.255.255 172.16.64.100 0.0.0.0 eq 80

Interface e2

Ip access-group 101 out

3.

Access-list 101 permit tcp 172.16.64.0 0.0.31.255 172.16.96.70 0.0.0.0 eq 23

Access-list 101 deny tcp any 172.16.96.70 0.0.0.0 eq 23

Interface e1

Ip access-group 101 out

作业2

1.

R2上配置

Access-list 1 deny 202.117.253.0 0.0.0.255

Access-list 1 permit any

Interface s2/0

Ip access-group 1 out

Interface f0/0

Ip access-group 1 out

R1上配置

Access-list 1 deny 202.117.251.0 0.0.0.255

Interface s2/0

Ip access-group 1 out

2.

R3上配置

Access-list 101 permit tcp any 202.117.253.100 0.0.0.0 eq 22

Access-list 101 permit tcp any 202.117.253.100 0.0.0.0 eq 80

Access-list 101 deny icmp any 202.117.253.100 0.0.0.0

Interface f0/0

Ip access-group 101 out

3.

R1

Access-list 101 deny tcp 202.117.251.0 0.0.0.255 any eq 23

Access-list 101 permit ip any any

Interface f0/0

Ip access-group 101 in

R3

Access-list 101 deny tcp 202.117.253.0 0.0.0.255 any eq 23

Access-list 101 permit ip any any

Interface f0/0

Ip access-group 101 in

R2

Access-list 101 deny tcp any any eq 23

Access-list 101 permit ip any any

Interface s4/0

Ip access-group 101 in