Router-1

crypto isakmp policy 10

encr 3des

hash md5

authentication pre-share

group 2

crypto isakmp key cisco address 1.1.1.2

crypto isakmp key juniper address 1.1.1.3

!

!

crypto ipsec transform-set dell esp-3des esp-md5-hmac

crypto ipsec transform-set lenovo esp-aes esp-sha-hmac

!

crypto map irfan 110 ipsec-isakmp

set peer 1.1.1.2

set transform-set dell

match address 101

crypto map irfan 111 ipsec-isakmp

set peer 1.1.1.3

set transform-set lenovo

match address 102

!

!

!

!

!

interface Loopback0

ip address 10.1.1.1 255.0.0.0

!

interface FastEthernet0/0

ip address 1.1.1.1 255.0.0.0

duplex auto

speed auto

crypto map irfan

!

interface FastEthernet0/1

no ip address

shutdown

duplex auto

speed auto

!

ip route 0.0.0.0 0.0.0.0 FastEthernet0/0

!

!

no ip http server

no ip http secure-server

!

access-list 101 permit ip host 10.1.1.1 host 20.1.1.1

access-list 101 permit ip host 1.1.1.1 host 1.1.1.2

access-list 102 permit ip host 10.1.1.1 host 30.1.1.1

!

control-plane

!

!

!

line con 0

exec-timeout 0 0

privilege level 15

logging synchronous

line aux 0

exec-timeout 0 0

privilege level 15

logging synchronous

line vty 0 4

login

!

!

End

Router-2

crypto isakmp policy 10

encr 3des

hash md5

authentication pre-share

group 2

crypto isakmp key cisco address 1.1.1.1

!

!

crypto ipsec transform-set dell esp-3des esp-md5-hmac

!

crypto map irfan 110 ipsec-isakmp

set peer 1.1.1.1

set transform-set dell

match address 101

!

!

!

!

!

interface Loopback0

ip address 20.1.1.1 255.0.0.0

!

interface FastEthernet0/0

ip address 1.1.1.2 255.0.0.0

duplex auto

speed auto

crypto map irfan

!

interface FastEthernet0/1

no ip address

shutdown

duplex auto

speed auto

!

ip route 0.0.0.0 0.0.0.0 1.1.1.1

!

!

no ip http server

no ip http secure-server

!

access-list 101 permit ip host 20.1.1.1 host 10.1.1.1

access-list 101 permit ip host 1.1.1.2 host 1.1.1.1

!

!

control-planel!

!

line con 0

exec-timeout 0 0

privilege level 15

logging synchronous

line aux 0

exec-timeout 0 0

privilege level 15

logging synchronous

line vty 0 4

login

End

rypto isakmp policy 10

encr 3des

hash md5

authentication pre-share

group 2

!

!

interface Loopback0

ip address 30.1.1.1 255.0.0.0

!

interface FastEthernet0/0

ip address 1.1.1.3 255.0.0.0

duplex auto

speed auto

!

interface FastEthernet0/1

no ip address

shutdown

duplex auto

speed auto

!

ip route 0.0.0.0 0.0.0.0 1.1.1.1

!

!

no ip http server

no ip http secure-server

control-plane

!

!

!

!

line con 0

exec-timeout 0 0

privilege level 15

logging synchronous

line aux 0

exec-timeout 0 0

privilege level 15

logging synchronous

line vty 0 4

login

end