

```
Dhaka>en
Dhaka#conf t
Dhaka(config)#int s2/0
Dhaka(config-if)#ip address 192.168.39.1 255.255.255.252
Dhaka(config-if)#no shutdown
Dhaka(config-if)#exit

Dhaka(config)#int s3/0
Dhaka(config-if)#ip address 192.168.39.5 255.255.255.252
Dhaka(config-if)#no shutdown
Dhaka(config-if)#exit

Dhaka(config)#int fa0/0
Dhaka(config-if)#ip address 192.168.0.1 255.255.240.0
Dhaka(config-if)#no shutdown
Dhaka(config-if)#exit

Dhaka(config)#ip route 192.168.36.0 255.255.254.0 192.168.39.2
Dhaka(config)#ip route 192.168.24.0 255.255.254.0 192.168.39.2
Dhaka(config)#ip route 192.168.16.0 255.255.248.0 192.168.39.6
Dhaka(config)#ip route 192.168.32.0 255.255.252.0 192.168.39.6
Dhaka(config)#ip route 192.168.38.0 255.255.255.0 192.168.39.6
```

```
Sylhet>en
Sylhet#conf t
Sylhet(config)#int s2/0
Sylhet(config-if)#ip address 192.168.39.2 255.255.255.252
Sylhet(config-if)#no shutdown
Sylhet(config-if)#exit

Sylhet(config)#int s3/0
Sylhet(config-if)#ip address 192.168.39.21 255.255.255.252
Sylhet(config-if)#no shutdown
Sylhet(config-if)#exit

Sylhet(config)#int s7/0
Sylhet(config-if)#ip address 192.168.39.26 255.255.255.252
Sylhet(config-if)#no shutdown
Sylhet(config-if)#exit

Sylhet(config)#int fa0/0
Sylhet(config-if)#ip address 192.168.36.1 255.255.254.0
Sylhet(config-if)#no shutdown
Sylhet(config-if)#exit

Sylhet(config)#router rip
Sylhet(config-router)#version 2
Sylhet(config-router)#network 192.168.24.0
Sylhet(config-router)#network 192.168.36.0
Sylhet(config-router)#network 192.168.39.0
```

```
Sylhet(config)#ip route 192.168.38.0 255.255.255.0 192.168.39.1
Sylhet(config)#ip route 192.168.38.0 255.255.255.0 192.168.39.25 5
Sylhet(config)#ip route 192.168.16.0 255.255.248.0 192.168.39.1
Sylhet(config)#ip route 192.168.32.0 255.255.252.0 192.168.39.1
Sylhet(config)#ip route 192.168.0.0 255.255.240.0 192.168.39.1
Sylhet(config)#ip route 0.0.0.0 0.0.0.0 192.168.39.1
```

```
CTG>en
CTG#conf t
CTG(config)#int s3/0
CTG(config-if)#ip address 192.168.39.22 255.255.255.252
CTG(config-if)#no shutdown
CTG(config-if)#exit
```

```
CTG(config)#int fa0/0
CTG(config-if)#ip address 192.168.24.1 255.255.248.0
CTG(config-if)#no shutdown
CTG(config-if)#exit
```

```
CTG(config)#router rip
CTG(config-router)#version 2
CTG(config-router)#network 192.168.24.0
CTG(config-router)#network 192.168.36.0
CTG(config-router)#network 192.168.39.0
```

```
CTG(config)#ip route 192.168.38.0 255.255.255.0 192.168.39.21
CTG(config)#ip route 192.168.0.0 255.255.240.0 192.168.39.21
CTG(config)#ip route 192.168.32.0 255.255.252.0 192.168.39.21
CTG(config)#ip route 192.168.16.0 255.255.248.0 192.168.39.21
CTG(config)#ip route 0.0.0.0 0.0.0.0 192.168.39.21
```

```
Rangpur>en
Rangpur#conf t
Rangpur(config)#int s6/0
Rangpur(config-if)#ip address 192.168.39.6 255.255.255.252
Rangpur(config-if)#no shutdown
Rangpur(config-if)#exit
```

```
Rangpur(config)#int s2/0
Rangpur(config-if)#ip address 192.168.39.9 255.255.255.252
Rangpur(config-if)#no shutdown
Rangpur(config-if)#exit
```

```
Rangpur(config)#int s3/0
Rangpur(config-if)#ip address 192.168.39.13 255.255.255.252
Rangpur(config-if)#no shutdown
Rangpur(config-if)#exit
```

```
Rangpur(config)#int fa0/0
Rangpur(config-if)#ip address 192.168.38.1 255.255.255.0
```

**Rangpur(config-if)#no shutdown**  
**Rangpur(config-if)#exit**

**Rangpur(config)#int s7/0**  
**Rangpur(config-if)#ip address 192.168.39.25 255.255.255.252**  
**Rangpur(config-if)#no shutdown**  
**Rangpur(config-if)#exit**

**Rangpur(config)#ip route 192.168.0.0 255.255.240.0 192.168.39.5**  
**Rangpur(config)#ip route 192.168.36.0 255.255.254.0 192.168.39.5**  
**Rangpur(config)#ip route 192.168.36.0 255.255.254.0 192.168.39.26 5**  
**Rangpur(config)#ip route 192.168.24.0 255.255.248.0 192.168.39.5**  
**Rangpur(config)#ip route 192.168.16.0 255.255.248.0 192.168.39.14**  
**Rangpur(config)#ip route 192.168.32.0 255.255.248.0 192.168.39.10**  
**Rangpur(config)#ip route 0.0.0.0 0.0.0.0 192.168.39.5**

**Khulna>en**  
**Khulna#conf t**  
**Khulna(config)#int s3/0**  
**Khulna(config-if)#ip address 192.168.39.10 255.255.255.252**  
**Khulna(config-if)#no shutdown**  
**Khulna(config-if)#exit**

**Khulna(config)#int s2/0**  
**Khulna(config-if)#ip address 192.168.39.10 255.255.255.252**  
**Khulna(config-if)#no shutdown**  
**Khulna(config-if)#exit**

**Khulna(config)#int fa0/0**  
**Khulna(config-if)#ip address 192.168.32.1 255.255.252.0**  
**Khulna(config-if)#no shutdown**  
**Khulna(config-if)#exit**

**Khulna(config)#ip route 192.168.16.0 255.255.248.0 192.168.39.17**  
**Khulna(config)#ip route 192.168.38.0 255.255.255.0 192.168.39.9**  
**Khulna(config)#ip route 192.168.0.0 255.255.240.0 192.168.39.9**  
**Khulna(config)#ip route 192.168.36.0 255.255.254.0 192.168.39.9**  
**Khulna(config)#ip route 192.168.24.0 255.255.248.0 192.168.39.9**  
**Khulna(config)#ip route 0.0.0.0 0.0.0.0 192.168.39.9**

**Rajshahi>en**  
**Rajshahi#conf t**  
**Rajshahi(config)#int s3/0**  
**Rajshahi(config-if)#ip address 192.168.39.14 255.255.255.252**  
**Rajshahi(config-if)#no shutdown**  
**Rajshahi(config-if)#exit**

**Rajshahi(config)#int s2/0**  
**Rajshahi(config-if)#ip address 192.168.39.17 255.255.255.252**

**Rajshahi(config-if)#no shutdown**

**Rajshahi(config-if)#exit**

**Rajshahi(config)#int fa0/0**

**Rajshahi(config-if)#ip address 192.168.16.1 255.255.248.0**

**Rajshahi(config-if)#no shutdown**

**Rajshahi(config-if)#exit**

**Rajshahi(config)#ip route 192.168.38.0 255.255.255.0 192.168.39.13**

**Rajshahi(config)#ip route 192.168.0.0 255.255.240.0 192.168.39.13**

**Rajshahi(config)#ip route 192.168.36.0 255.255.254.0 192.168.39.13**

**Rajshahi(config)#ip route 192.168.24.0 255.255.248.0 192.168.39.13**

**Rajshahi(config)#ip route 192.168.32.0 255.255.252.0 192.168.39.18**

**Rajshahi(config)#ip route 0.0.0.0 0.0.0.0 192.168.39.13**