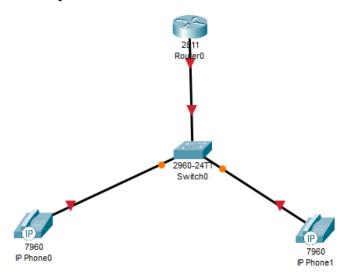
#### Практическая работа 28 -Базовая IP-телефония в Cisco

#### 1. Построила сеть и соединила



## 2. Конфиг роутер

```
Router#conf t
Enter configuration commands, one per line. End with {\tt CNTL/Z}.
Router(config) #int fa0/0
Router(config-if) #ip ad 192.168.10.1 255.255.255.0
Router(config-if) #no sh
Router(config-if)#
%LINK-5-CHANGED: Interface FastEthernet0/0, changed state to up
%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/0, changed state to up
Router(config-if)#exit
Router(config) #ip dhcp pool VOICE
Router(dhcp-config) #network 192.168.10.0 255.255.255.0
Router(dhcp-config) #default-router 192.168.10.1
Router(dhcp-config) #option 150 ip 192.168.10.1
Router (dhcp-config) #exit
Router(config) #telephony-service
Router(config-telephony) #max-dn 5
Router(config-telephony) #max-ephones 5
Router(config-telephony) #ip source-address 192.168.10.1 port 2000
Router(config-telephony) #auto assign 1 to 5
Router(config-telephony) #exit
Router(config)#
```

## 3. Конфиг свич

```
Switch>en
Switch#conf t
Enter configuration commands, one per line. End with CNTL/Z.
Switch(config)#int range fa0/1-6
Switch(config-if-range)#switchport mode access
Switch(config-if-range)#switchport voice vlan 1
Switch(config-if-range)#
```

# 4. Але

