en

conf t

hostname SW1

vlan 30

name SCHOOL

exit

vlan 40

name POLICE

exit

interface f0/24

switchport mode trunk

exit

interface f0/23

switchport mode trunk

exit

interface range f0/1 - 9

switchport mode access

switchport access vlan 30

exit

interface range f0/10 - 20

switchport mode access

switchport access vlan 40

exit

enable secret c1sco

line console 0

password c0ns0l3

exit

service password-encryption

int vlan 30

ip address 200.1.1.61 255.255.255.192

no shutdown

exit

ip default-gateway 200.1.1.62

ip domain-name cisco.com

crypto key generate rsa

1024

username sarah password p4ssw0rd

line vty 0 4

login local

transport input ssh

exit

end

copy run start