Answer

1. Step 1
2. Step 2

* Task 3

1. Command set hostname on router is hostname <routername>
2. To configure IP on an interface
   * interface name
   * ip address <ip> <subnet>
   * no shutdown
3. show ip interface brief

* Task 4

1. Command enable trunk mode on interface:   
   switchport mode trunk  
   switchport trunk allowed vlan 10,20,30,40,50
2. Purpose of management IP address on a switch is an assigned IP address used exclusively for remote administration, monitoring, and configuration of the switch
3. Step 3
   * Task 5

Configure R1 (Core Router) as OSPF Area 0 (Backbone).

enable

configure terminal

router ospf 1 # Enable OSPF with Process ID 1

network 192.168.50.0 0.0.0.255 area 0 # IT Department

network 192.168.60.0 0.0.0.255 area 0 # HR Department

network 192.168.70.0 0.0.0.255 area 0 # Finance Department

network 192.168.80.0 0.0.0.255 area 0 # Guest Wi-Fi

network 192.168.90.0 0.0.0.255 area 0 # Management

exit