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# Rse chapter 7 practice skills assessment - pt

July 12, 2017 Last Updated: October 13, 2020 CCNA 2 Exam Answers, CCNA v6 Host: Research 1 IP address: 172.16.40.5 Subnet mask: 255.255.255.0 Default gateway: 172.16.40.254 DNS server: 172.16.254.252 Host: Prod 1 IP address: 172.16.60.5 Subnet mask: 255.255.255.0 Default gateway: 172.16.60.254 DNS server: 172.16.254.252 Host: Research 2 IP address: 172.16.40.10 Subnet mask: 255.255.255.0 Default gateway: 172.16.40.254 DNS server: 172.16.254.252 Host: Prod 1 IP address: 172.16.60.10 Subnet mask: 255.255.255.0 Default gateway: 172.16.60.254 Intructions - Answer 100% Router 1: HQ enable conf ter hostname HQ no ip domain-lookup enable secret cisco line console 0 password cisco login line vty 0 15 password cisco login exit int g0/0.20 encapsulation dot1Q 20 ip address 172.16.20.254 255.255.255.0 int g0/0.40 encapsulation dot1Q 40 ip address 172.16.40.254 255.255.255.0 int g0/0.60 encapsulation dot1Q 60 ip address 172.16.60.254 255.255.255.0 int g0/0.88 encapsulation dot1Q 88 ip address 172.16.88.254 255.255.255.0 int g0/0 no sh int g0/1.250 encapsulation dot1Q 250 ip address 172.16.250.254 255.255.255.0 int g0/1.254 encapsulation dot1Q 254 ip address 172.16.254.254 255.255.255.0 int g0/1 no shutdown exit access-list 10 permit 172.16.60.0 0.0.0.255 ip access-list standard INT-WEB permit 172.16.40.0 0.0.0.255 exit line vty 0 15 access-class 10 in exit int g0/1.250 ip access-group INT-WEB out Switch 1: Mgmt en conf ter hostname Mgmt no ip domain-lookup enable secret cisco line console 0 password cisco login line vty 0 15 password cisco login exit service password-encryption vlan 20 name Acct vlan 60 name HR vlan 88 name NetAdmin exit int vlan 88 ip add 172.16.88.253 255.255.255.0 no shutdown exit ip default-gateway 172.16.88.254 vtp domain School int g0/1 switchport mode trunk int range f0/23-24 switchport mode trunk Switch 2 : Acct en conf ter isäntänimi Acct vlan 20 nimi HR vlan 88 nimi NetAdmin exit int alue fastEthernet 0/1-5 switchport mode access access vlan 20 int range fastEthernet 0/6-610 switchport mode access access vlan 40 int range fastEthernet 0/11-15 switchport mode access switchport access vlan 60 exit int vlan 88 ip lisää 172.16.88.252 255.255.255.0 ei sh ei sammus exit ip default-gateway 172.16.88.254 vtp verkotunnus School int f0/23 switchport mode runko Kytkin 3: HR en conf ter isäntänimi HR vlan 20 nimi Clerical vlan 40 nimi Acct vlan 60 nimi HR vlan 88 nimi NetAdmin exit int alue fa0/1-5 vaihtoporttilan käyttöyhteys vlan 20 int alue fa0/6-10 switchport mode access access vlan 40 int alue fa0/11-15 switchport mode access access vlan 60 exit int vlan ip add 172.16.88.251 255.255.255.0 no shutdown exit ip default-gateway 172.16.88.254 vtp domain School int f0/24 switchport mode trunk Host: Clerical A IP address: 172.16.20.5 Subnet mask: 255.255.255.0 Default gateway: 172.16.40.5 Subnet mask: 255.255.255.0 DNS server: 172.16.254.252 Host: HR A IP address: 172.16.60.5 Subnet mask: 255.255.255.0 Default gateway: 172.16.20.254 DNS server: 172.16.254.252 Host: Clerical B IP address: 172.16.20.10 Subnet mask: 255.255.255.0 Default gateway: 172.16.40.254 DNS server: 172.16.254.252 Host: HR B IP address: 172.16.60.10 Subnet mask: 255.255.255.0 Default gateway: 172.16.254.252 Intructions - Answer 100% Router 1: Main enable conf ter hostname Main no ip domain-lookup enable secret cisco line console 0 password cisco login exit int g0/0.20 encapsulation dot1Q 20 ip address 172.16.20.254 255.255.255.0 int g0/0.40 encapsulation dot1Q 40 ip address 172.16.40.254 255.255.255.0 int g0/0.60 encapsulation dot1Q 60 ip address 172.16.60.254 255.255.255.0 int g0/0.88 encapsulation dot1Q 88 ip address 172.16.88.254 255.255.255.0 int g0/0 no sh int g0/1.250 encapsulation dot1Q 250 ip address 172.16.254.254 255.255.255.0 int g0/1 no shutdown exit access-list 10 permit 172.16.60.0 0.0.0.255 ip access-list standard INT-WEB permit 172.16.40.0 0.0.0.255 permit 172.16.60.0 0.0.0.255 exit line vty 0 15 access-class 10 in exit int g0/1.250 ip access-group INT-WEB out Switch 1: ArtBldg en conf ter hostname ArtBldg no ip domain-lookup enable secret cisco line console 0 password cisco login line vty 0 15 password cisco login exit service password-encryption vlan 20 name Student vlan 40 name Faculty vlan 60 name Admin vlan 88 name Management exit int vlan 88 ip add 172.16.88.253 255.255.255.0 no shutdown exit ip default-gateway 172.16.88.254 vtp domain School int g0/1 switchport mode trunk int range f0/23-24 switchport mode trunk Switch 2 : 1stF en conf ter isäntänimi 1stF vlan 20 nimi Student vlan 40 nimi Tiedekunta vlan 60 nimi Admin vlan 88 nimi Johdon exit int alue fastEthernet 0/1-5 switchport mode access switchport access vlan 20 int range fastEthernet 0/6-10 switchport mode access access vlan 40 int range fastEthernet 0/11-15 switchport mode access access vlan 60 exit int vlan 88 ip lisää 172.16.88.252 255.255.255.0 no sh no shutdown exit ip default-gateway 172.16.88.254 vtp verkotunnus Koulun int f0/23 switchport mode runko Kytkin 3: 2ndF en conf ter isäntänimi 2ndF vlan 20 nimi Opiskelija vlan 60 nimi Admin vlan 88 nimi Management exit int fa0/1-5 switchport mode access switchport access vlan 20 int range fa0/6-10 switchport mode access switchport access vlan 40 int range fa0/11-15 switchport mode access switchport access vlan 60 exit int vlan 88 ip add 172.16.88.251 255.255.255.0 no shutdown exit ip default-gateway 172.16.88.254 vtp domain School int f0/24 switchport mode trunk Host: Student 1 IP address: 172.16.20.5 Subnet mask: 255.255.255.0 Default gateway: 172.16.254.252 Host: Faculty 1 IP address: 172.16.40.5 Subnet mask: 255.255.255.0 Default gateway: 172.16.254.252 Host: Admin 1 IP address: 172.16.60.5 Subnet mask: 255.255.255.0 Default gateway: 172.16.254.252 Host: Student 2 IP address: 172.16.20.10 Subnet mask: 255.255.255.0 Default gateway: 172.16.254.252 Host: Faculty 2 IP address: 172.16.40.10 Subnet mask: 255.255.255.0 Default gateway: 172.16.60.254 DNS server: 172.16.254.252 Download package tracker . PKA file: Chapter 7 SIC: VLANS, Trunking, and Router-on-a-Stick: A few things to keep in mind when performing this action: Do not use the Browser Back button or close or reload exam windows during the exam. Do not close the package tracker when you are finished. It closes automatically. Click the Submit Evaluation button in the browser window to submit your work. Introduction In this training skills assessment, you set up a Science LLC network with VLAN, Trunking, and IPv4 standard access control lists. As part of this process, you perform basic VLAN configuration tasks, address router interfaces, hosts, and implement two access control lists. You do not need to configure the Quark switch or any of the servers. Note: For the shortest possible evaluation activity, you only partially configure some devices according to the instructions. On a real network, all devices would be fully configured to work on the network. You are only responsible for performing the tasks discussed in the documentation. No configuration that you make above requirements will generate an additional refund. All iOS device configurations must be run from a direct terminal connection to the device console. In addition, you have not been given many of the values needed to run configurations. In these cases, create the values you need to meet the requirements. You train and are evaluated with the following skills: Configure device settings IPv4 address configuration Setting up and processing device interfaces Set up and processing VLAN items with three switches Configure frame and VLAN routing Setting a license policy to restrict device usage Requirements by device: Router Configuration of the first router settings Interface configuration and IPv4 address Switch Neutron: VLAN chassis Configuration interface Interface to VLAN body Configure interfaces as VLAN address Manage VLAN Switch Proton: VLAN Network Assembly VLAN Body Assembly Connect Configuring VLAN Address Management for VLAN Switch Electrons: Configuration of VLAN Systems VLAN Body Configuration Configuring Interfaces for VLAN Address Configuration Management VLAN PC Hosts IP Address: Address Table Note: You will be provided with networks where interfaces need to be configured. Unless you are told to do otherwise in the detailed instructions below, you are free to choose the host addresses you want to specify. Instructions for the VLAN allocation table Step 1: Address configuration Specify the IP addresses that you will use for the required joins of the three-switch SVI and six LAN host. Use the address table information. Select the switch SVI addresses. Atom router interfaces used to route VLAN networks shall be treated with the last usable IP address of the subnet. Specify valid host addresses for LAN hosts according to the address table and VLAN allocation. Step 2: Configure neutron and atomic setting for Neutron and Atom all preliminary configurations you have learned in the course so far: Specify the host name of the switch: Neutron. Specify the host name of the router: Atom. Prevent the router from attempting to resolve unrecognizable CLI entries as domain names. Protect device configurations from unauthorized access with an encrypted password cisco. Attach the router and change console and remote access lines with the password cisco. Prevent all passwords from being viewed as clear text in device configuration files. Step 3: Configure VLAN settings Use the values in the address table to configure the four VLAN protocols in neutron, proton, and electrons. Step 4: Configure switch connections for VLAN operating decks Configure FastEthernet connectors on Proton and Electrons as follows: Connections Fa0/1 to Fa0/5 are configured for VLAN 20 interfaces Fa0/6 – Fa0/10 is configured for VLAN 40 interfaces Fa0/11 – Fa0/15 is configured in VLAN 60 Step 5: Configuring remote control keys Configure neutron, proton, electron switches using data from the VLAN and Address tables. Specify the IP address of the VLAN address of the default gateway. Configure SVI devices so that devices on other networks reach them when the network is fully configured. Step 6: Configure the VLAN body Determine the VLAN body between neutron, proton, and electron cinquents. Manually set up a VTP domain with Neutron, Proton, Electron switches. Manually configure the chassis ports for neutron, proton, and electrons. Step 7: Configure VLAN routing Use the information in the address and VLAN tables to configure VLAN routing between subcontrollers of VLAN numbers 20, 40, 60, and 88-Gi0/0. Configure VLAN routing for VLAN files 250 and 254 Gi0/1 subinterfaces. Step 8: Specify the host address of the hosts based on the values in the address table. Use DNS server address 172.16.254.252. All hosts should be able to reach www.cisco.com server. Step 9: Set up parental controls You specify two Atom router access control lists. The ACL definitions are as follows: a. Restrict access to Atom's vty ranks. Create a numbered standard air conditioning with the number 10. Make sure that you use this number exactly as it appears in this help. Allow only Production VLAN hosts to use Atom vty lines. Other internal and Internet hosts should not be able to access Atom's vty ranks. Your solution should consist of a single ACL statement. B. Restrict access to an internal Web server Use the name INT-WEB to create a designated standard license component. Make sure that you use this name exactly as it appears in this documentation. Allow hosts of Research and Production VLAN to reach an internal administrator web server int.com. Other internal and Internet hosts should not be able to access the built-in administrator Web server. Your solution should consist of two ACL statements. Step 10: Confirm connectivity Check configurations according to the following instructions: Hosts of VLAN numbers 20, 40 and 60 can ping each other. Hosts of VLAN TS 20, 40 and 60 can visit the www.cisco.com. Hosts of VLAN 40 and 60 can visit an administrator's web server to www.int.com. VLAN 60 hosts can telnet to Atom Hosts in VLAN files 20 and 40 cannot telnet atom. Intructions – Answers 100% Router 1: Atom or HQ [[R1name]]#enable [[R1name]]#conf ter [[R1name]](config)#hostname Atom (or HQ) Atom(config)#no ip domain-lookup Atom(config)#enable secret cisco Atom(config)#line console 0 Atom(config-line)#password cisco Atom(config-line)#login Atom(config-line)#line vty 0 15 Atom(config-line)#password cisco Atom(config-line)#login Atom(config-line)#exit Atom(config)#int g0/0.20 Atom(config-subif)#encapsulation dot1Q 20 Atom(config-subif)#ip address 172.16.20.254 255.255.255.0 Atom(config-subif)#int g0/0.40 Atom(config-subif)#encapsulation dot1Q 40 Atom(config-subif)#ip address 172.16.40.254 255.255.255.0 Atom(config-subif)#int g0/0.60 Atom(config-subif)#encapsulation dot1Q 60 Atom(config-subif)#int g0/0.88 Atom(config-subif)#encapsulation dot1Q 88 address 172.16.88.254 255.255.255.0 Atom(config-subif)#int g0/0 Atom(config-if)#no sh Atom(config-if)#int g0/1.250 Atom(config-subif)#encapsulation dot1Q 250 Atom(config-subif)#int g0/1.254 Atom(config-subif)#encapsulation dot1Q 254 Atom(config-subif)#ip address 172.16.254.254 255.255.255.0 Atom(config-subif)#int g0/1 Atom(config-if)#no shutdown Atom(config-if)#exit Atom(config)#access-list 10 permit 172.16.60.0 0.0.0.255 Atom(config)#ip access-list standard INT-WEB Atom(config-std-nacl)#permit 172.16.60.0 0.0.0.255 Atom(config-std-nacl)#exit Atom(config)#line vty 0 15 Atom(config-line)#access-class 10 in Atom(config-line)#exit Atom(config)#int g0/1.250 Atom(config-subif)#ip access-group INT-WEB out Atom(config-subif)# Switch 1: Neutron or Mgmt [[SW1name]]#conf ter [[SW1name]](config)#hostname Neutron (or Mgmt) Neutron(config)#no ip domain-lookup Neutron(config)#enable secret cisco Neutron(config)#line console 0 Neutron(config-line)#password cisco Neutron(config-line)#login Neutron(config-line)#service password-encryption Neutron(config)#vlan 20 Neutron(config-vlan)#name Clerical Neutron(config-vlan)#vlan 40 Neutron(config-vlan)#name Acct Neutron(config-vlan)#vlan 60 Neutron(config-vlan)#name HR Neutron(config-vlan)#vlan 88 Neutron(config-vlan)#name NetAdmin Neutron(config-vlan)#exit Neutron(config-if)#ip add 172.16.88.253 255.255.255.0 Neutron(config-if)#no shutdown Neutron(config-if)#exit Neutron(config)#ip default-gateway 172.16.88.254 Neutron(config)#vtp domain School Neutron(config)#int g0/1 Neutron(config-if)#switchport mode trunk Neutron(config-if-range)# Switch 2: Proton or Acct [[SW2name]]#conf ter [[SW2name]](config)#hostname Proton (or Acct) Proton(config)#vlan 20 Proton(config-vlan)#name Clerical Proton(config-vlan)#vlan 40 Proton(config-vlan)#name HR Proton(config-vlan)#vlan 88 Proton(config-vlan)#name NetAdmin Proton(config-vlan)#exit Proton(config)#int range fastEthernet 0/1-5 Proton(config-if-range) #switchport mode access Proton(config-if-range)#switchport access vlan 20 Proton(config-if-range)#int range fastEthernet 0/6-10 Proton(config-if-range)#switchport mode access Proton(config-if-range)#int range fastEthernet 0/11-15 Proton(config-if-range)#switchport mode access Proton(config-if-range)#switchport access vlan 60 Proton(config-if-range)#exit Proton(config)#int vlan 88 Proton(config-if)#ip lisää 172.16.88.252 Proton(config-if)#no sh Proton(config-if)#exit Proton(config)#ip default-gateway 172.16.88.254 Proton(config)#vtp domain School Proton(config)# Proton(config)#int f0/23 Proton(config-if)#switchport mode trunk Proton(config-if)# Switch 3: Electron or HR [[SW3name]]#conf ter [[SW3name]](config)#hostname Electron (or HR) Electron(config)#vlan 20 Electron(config-vlan)#name Clerical Electron(config-vlan)#vlan 40 Electron(config-vlan)#name Acct Electron(config-vlan)#vlan 60 Electron(config-vlan)#name Electron Electron(config-vlan)#exit Electron(config)#int range fa0/1-5 Electron(config-if-range)#switchport mode access Electron(config-if-range)#switchport access vlan 20 Electron(config-if-range)

Käytössä olevat säännöt ovat tarkoituksellisesti suunniteltuja ja soveltuuvaan käytäntöön. Ne eivät välttämättä soveltu kaikkiin tilanteisiin.

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