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Cisco 300-410 exam is a challenging test that covers a wide range of topics, including advanced routing protocols, VPN technologies, BGP, OSPF, and EIGRP. It also evaluates a candidate's knowledge of network services such as NAT, QoS, and multicast. Additionally, the exam assesses a candidate's ability to implement security features such as AAA, IPSec, and VPN. To succeed in the certification, candidates must have a deep understanding of networking concepts, protocols, and technologies, as well as practical experience in configuring and managing enterprise networks.

Cisco 300-410 Exam is part of the Cisco Certified Specialist - Enterprise Advanced Infrastructure Implementation certification, which is designed for IT professionals who want to validate their skills in implementing advanced routing technologies and services in enterprise networks. 300-410 exam covers a wide range of topics related to enterprise routing and services, including advanced routing protocols, quality of service (QoS), virtual private networks (VPNs), and network automation.

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Cisco Implementing Cisco Enterprise Advanced Routing and Services Sample Questions (Q469-Q474):

NEW QUESTION # 469

Refer to the exhibit. The DHCP client is unable to receive an IP address from the DHCP server RouterB is configured as follows:

```
Interface fastethernet 0/0
```

```
description Client DHCP ID 394482431
```

```
Ip address 172.31.11.255 255.255.0
```

```
!
```

```
ip route 172.16.1.0 255.255.255.0 10.1.1.2
```

Which command is required on the fastethernet 0/0 interface of RouterB to resolve this issue?

- A. RouterB(config-if)#ip helper-address 255.255.255.255
- B. RouterB(config-if)#ip helper-address 172.16.1.1
- C. RouterB(config-if)#ip helper-address 172.31.1.1
- D. RouterB(config-if)#ip helper-address 172.16.1.2

Answer: D

NEW QUESTION # 470

Refer to the exhibit.

Debug output:

username: USER55

password:

Aug 26 12:39:23.813: TPLUS: Queuing AAA Authentication request 4950 for processing

Aug 26 12:39:23.813: TPLUS(00001356) login timer started 1020 sec timeout

Aug 26 12:39:23.813: TPLUS: processing authentication continue request id 4950

Aug 26 12:39:23.813: TPLUS: Authentication continue packet generated for 4950

Aug 26 12:39:23.813: TPLUS(00001356)/0/WRITE/3A72C8D0: Started 5 sec timeout

!

!---- output omitted ----!

!

Aug 26 12:40:01.241: TAC+: using previously set server 192.168.1.3 from group tacacs+

Aug 26 12:40:01.241: TAC+: Opening TCP/IP to 192.168.1.3/49 timeout=5

Aug 26 12:40:01.249: TAC+: Opened TCP/IP handle 0x3BE31D1C to 192.168.1.3/49

Aug 26 12:40:01.249: TAC+: Opened 192.168.1.3 index=1

Aug 26 12:40:01.250: TAC+: 192.168.1.3 (3653537180) AUTHOR/START queued

Aug 26 12:40:01.449: TAC+: (3653537180) AUTHOR/START processed

Aug 26 12:40:01.449: TAC+: (-641430116): received author response status = FAIL

Aug 26 12:40:01.450: TAC+: Closing TCP/IP 0x3BE31D1C connection to 192.168.1.3/49

A network administrator logs into the router using TACACS+ username and password credentials, but the administrator cannot run any privileged commands. Which action resolves the issue?

- A. Configure the username from a local database
- B. Configure an authorized IP address for this user to access this router
- C. Configure full access for the username from TACACS+ server
- D. Configure TACACS+ synchronization with the Active Directory admin group

Answer: C

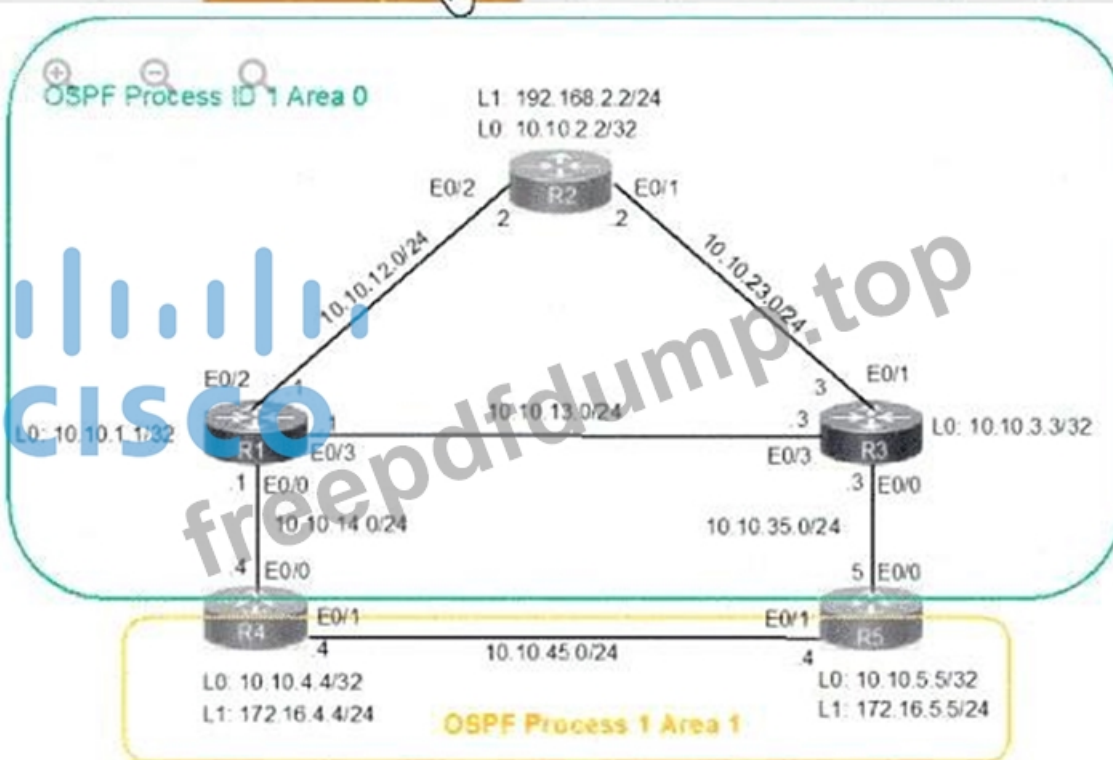
NEW QUESTION # 471

A network is configured with IP connectivity, and the routing protocol between devices started having problems right after the maintenance window to implement network changes. Troubleshoot and resolve to a fully functional network to ensure that:

Guidelines

Topology

Tasks



Topology Diagram

A network is configured with IP connectivity, and the routing protocol between devices started having problems right after the maintenance window to implement network changes.

Troubleshoot and resolve to a fully functional network to ensure that:

1. Inter-area links have link authentication (not area authentication) using MD5 with the key 1 string CCNP.
2. R3 is a DR regardless of R2 status while R1 and R2 establish a DR/BDR relationship.
3. OSPF uses the default cost on all interfaces. Network reachability must follow OSPF default behavior for traffic within an area over intra-area VS inter-area links.
4. The OSPF external route generated on R4 adds link cost when traversing through the network to reach R2. A network command to advertise routes is not allowed.

```
R2  R4  R5
R2>en
R2#
R2#
R2#
R2#
R2#
R2#
R2#sh run
Building configuration...

Current configuration : 1279 bytes
!
version 15.8
service timestamps debug datetime msec
service timestamps log datetime msec
no service password-encryption
!
hostname R2
!
boot-start-marker
boot-end-marker
!
!
!
no aaa new-model
!
!
!
clock timezone PST -8 0
mmi polling-interval 60
no mmi auto-configure
```

```
R2  R4  R5
interface Loopback0
ip address 10.10.2.2 255.255.255.255
ip ospf 1 area 0
interface Loopback1
ip address 192.168.2.2 255.255.255.0
ip ospf 1 area 0
interface Ethernet0/0
no ip address
shutdown
duplex auto
!
interface Ethernet0/1
ip address 10.10.23.2 255.255.255.0
ip ospf 1 area 0
duplex auto
!
interface Ethernet0/2
ip address 10.10.12.2 255.255.255.0
ip ospf 1 area 0
duplex auto
!
interface Ethernet0/3
no ip address
shutdown
duplex auto
!
router ospf 1
passive-interface default
no passive-interface Ethernet0/1
no passive-interface Ethernet0/2
```

R5

```
interface Ethernet0/3
no ip address
shutdown
duplex auto
!
router ospf 1
passive-interface default
no passive-interface Ethernet0/1
no passive-interface Ethernet0/2
!
ip forward-protocol nd
!
!
no ip http server
no ip http secure-server
!
ipv6 ioam timestamp
!
!!
!
control-plane
!
!!
!!
!!
!!
!!
CISCO
```

Activate
Go to Settings

R4

R5

```
R4>
R4>
R4>
R4>
R4>en
R4#sh run
Building configuration...

Current configuration : 1479 bytes
!
version 15.8
service timestamps debug datetime msec
service timestamps log datetime msec
no service password-encryption
!
hostname R4
!
boot-start-marker
boot-end-marker
!
!
!
no aaa new-model
!
!
!
clock timezone PST -8 0
mmi polling-interval 60
no mmi auto-configure
no mmi pvc
--More--
```

Activate
Go to Settings

```

R2  R4  R5
key chain CCNP
key 1
key-string ccnp
cryptographic-algorithm md5
!
!
!
!
!
!
ip address 172.16.4.4 255.255.255.0
!
interface Ethernet0/0
ip address 10.10.14.4 255.255.255.0
ip ospf authentication key-chain CCNP
ip ospf 1 area 1
duplex auto
!
interface Ethernet0/1
ip address 172.16.45.4 255.255.255.0
ip ospf 1 area 1
duplex auto
!
interface Ethernet0/2
no ip address
shutdown
duplex auto
!
interface Ethernet0/3
no ip address
shutdown
duplex auto

```

freepdfdump.top

Activate Wi-Fi
Go to Settings

```

R2  R4  R5
!
router ospf 1
redistribute connected subnets route-map to-ospf
passive-interface default
no passive-interface Ethernet0/0
no passive-interface Ethernet0/1
!
ip forward-protocol nd
!
!
no ip http server
no ip http secure-server
!
ipv6 ioam timestamp
!
route-map to-ospf permit 10
match interface Loopback1
!
!
!
control-plane
!
!
!
line con 0
logging synchronous
line aux 0

```

freepdfdump.top

Activate Wi-Fi
Go to Settings

R5

R2

R4

R5

```
!  
!  
!  
!  
!  
!  
!  
interface Loopback0  
  ip address 10.10.5.5 255.255.255.255  
  ip ospf 1 area 1  
!  
interface Loopback1  
  ip address 172.16.5.5 255.255.255.0  
!  
interface Ethernet0/0  
  ip address 10.10.35.5 255.255.255.0  
  ip ospf authentication key-chain CCNP  
  ip ospf 1 area 0  
  duplex auto  
!  
interface Ethernet0/1  
  ip address 172.16.45.5 255.255.255.0  
  ip ospf 1 area 1  
  ip ospf cost 60  
  duplex auto  
!  
interface Ethernet0/2  
  no ip address  
  shutdown  
  duplex auto  
!  
interface Ethernet0/3  
  no ip address
```

```

R2  R4  R5
!
router ospf 1
 redistribute connected subnets route-map to-ospf
 passive-interface default
 no passive-interface Ethernet0/0
 no passive-interface Ethernet0/1
!
ip forward-protocol nd
!
!
no ip http server
no ip http secure-server
!
ipv6 ioam timestamp
!
route-map to-ospf permit 10
 match interface loopback1
!
!
!
control-plane
!
!
!
!
!
!
line con 0
 logging synchronous
line aux 0

```

Answer:

Explanation:

See the solution below in Explanation.

Explanation:

R4

Int range et0/0 - 1

Ip ospf authentication message-digest

Ip ospf message-digest-key 1 md5 CCNP

Router ospf 1

Redistribute connected subnets route-map to-ospf metric-type 1

Copy run start

R5

Int range et0/0 - 1

Ip ospf authentication message-digest

Ip ospf message-digest-key 1 md5 CCNP

Interface eth 0/1

Ip ospf cost 10

Copy run start

VERIFICATION:-

Graphical user interface, text, application Description automatically generated

```

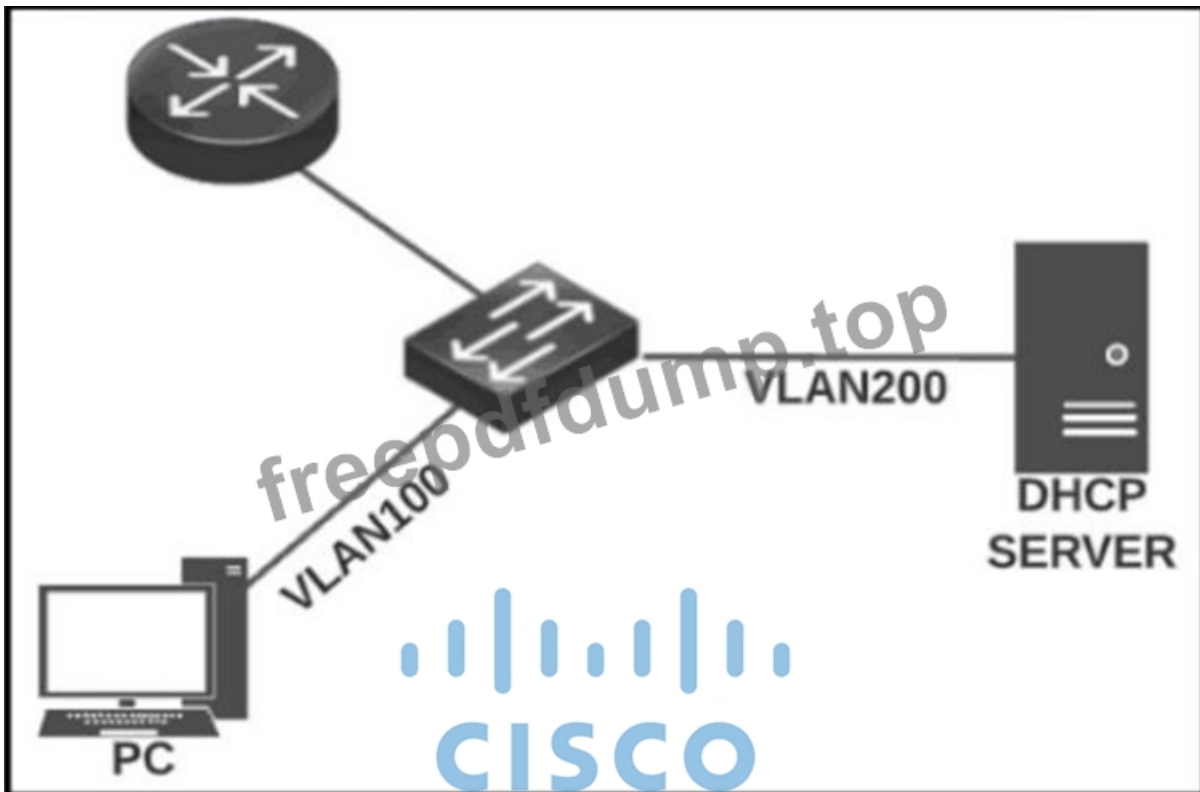
R2#show ip ospf nei
R2#show ip ospf neighbor

Neighbor ID    Pri   State           Dead Time   Address        I
n
terface
10.10.1.1      1     FULL/BDR        00:00:38    10.10.12.1     E
th
ernet0/2
10.10.3.3      1     FULL/BDR        00:00:30    10.10.23.3     E
th
ernet0/1
R2#

```

NEW QUESTION # 472

Refer to the exhibit.



Refer to the exhibit. APC is configured to obtain an IP address automatically, but it receives an IP address only from the 169.254.0.0 subnet. The DHCP server logs contained no DHCPDISCOVER message from the MAC address of the PC. Which action resolves the issue?

- A. Configure an ip helper-address on the router to forward DHCP messages to the server.
- B. Configure a DHCP reservation on the server for the PC.
- C. Configure a static IP address on the PC and exclude it from the DHCP pool.
- D. Configure DHCP Snooping on the switch to forward DHCP messages to the server.

Answer: A

NEW QUESTION # 473

Refer to the exhibit.



An engineer must configure a LAN-to-LAN IPsec VPN between R1 and the remote router. Which IPsec Phase 1 configuration must the engineer use for the local router?

- A. crypto isakmp policy 5
authentication pre-share
encryption 3des
hash md5
group 2
!
crypto isakmp key cisco123 address 199.1.1.1
- B. crypto isakmp policy 5
authentication pre-share
encryption 3des
hash sha
group 2
!
crypto isakmp key cisco123 address 200.1.1.3
- C. crypto isakmp policy 5

- D. crypto isakmp policy 5
authentication pre-share
encryption 3des
hash md5
group 2
!

Explanation:
Explanation

Note: Cisco no longer recommends using 3DES, MD5 and DH groups 1, 2 and 5.

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