> Vendor: Cisco

> Exam Code: 2V0-71.21

- **Exam Name:** Professional VMware Application Modernization
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QUESTION 309

Refer to the exhibit. The administrator is trying to overwrite an existing file on the TFTP server that was previously uploaded by another router. However, the attempt to update the file fails. Which action resolves this issue?

```
CPE# ping 10.0.2.4
Type escape sequence to abort.
Sending 5, 100-byte ICMP Echos to 10.0.2.4, timeout is 2
seconds:
!!!!!
Success rate is 100 percent (5/5), round-trip min/avg/max =
1/1/1 ms
CPE# copy flash:/packages.conf tftp://10.0.2.4/
Address or name of remote host [10.0.2.4]?
Destination filename [packages.conf]?
%Error opening tftp://10.0.2.4/packages.conf (Undefined error)
```

- A. Make the packages.conf file executable by all on the TFTP server
- B. Make the packages.conf file writable by all on the TFTP server
- C. Make sure to run the TFTP service on the TFTP server
- D. Make the TFTP folder writable by all on the TFTP server

Answer: B

QUESTION 310

Refer to the exhibit. Router R2 should be learning the route for 10.123.187.0/24 via EIGRP. Which action resolves the issue without introducing more issues?



One Time!

```
R2#show ip route
Gateway of last resort is not set
  10.0.0.0/8 is variably subnetted, 12 subnets, 3 masks
    10.1.3.0/30 is directly connected, FastEthernet0/1
    10.1.2.0/30 is directly connected, FastEthernet0/0
    10.1.1.0/30 is directly connected, FastEthernet1/0
O E2 10.19.0.0/24 [110/20] via 10.1.3.2, 00:02:04, FastEthernet0/1
    10.55.13.0/24 (90/4096001 via 10.1.2.2. 00:01:00. FastEthernet0/0
    10.37.100. 0/24 (90/4096001 via 10.1.2.2. 00:01:00. FastEthernet0/0
D
C
    10.100.10.0/29 is directly connected, FastEthernet2/0.10
     10.55.72.0/24 (90/409600) via 10.1.2.2. 00:01:01. FastEthernet0/0
     10.100.20.0/29 is directly connected. FastEthernet2/0.20
O E2 10.144.1.0/24 /110/201 via 10.1.3.2. 00:12:51. FastEthernet0/1
    10.55.144.0/24 (90/4096001 via 10.1.2.2. 00:01:01. FastEthernet0/0
O E2 10.123.187.0/24 (110/20) via 10.1.3.2. 00:12:51, FastEthernet0/1
```

```
R2#sh ip eigrp topology
IP-EIGRP Topology Table for AS(100)/ID(10.100.20.2)

Codes: P - Passive, A - Active, U - Update, O - Query, R - Reply,
r- reply Status, s - sia Status
P 10.1.3.0/30, 1 successors, FD is 281600 via Connected, FastEthernet0/1
P 10.1.2.0/30, 1 successors, FD is 281600 via Connected, FastEthernet1/0
P 10.1.1.0/30, 1 successors, FD is 281600 via Connected, FastEthernet1/0
P 10.55.13.0/24, 1 successors, FD is 409600 via 10.1.2.2 (409600/128256). FastEthernet0/0
P 10.37.100.0/24, 1 successors, FD is 409600 via 10.1.2.2 (409600/128256). FastEthernet0/0
P 10.55.144.0/24. 1 successors, FD is 409600 via 10.1.2.2 (409600/128256), FastEthernet0/0
P 10.55.144.0/24. 1 successors, FD is 409600 via 10.1.2.2 (409600/128256), FastEthernet0/0
P 10.123.187.0/24. 0 successors, FD is 1naccessible via 10.1.2.2 (409600/128256), FastEthernet0/0
```

- A. Use distribute-list to modify the route as an internal EIGRP route
- B. Redistribute the route in EIGRP with metric, delay, and reliability
- C. Use distribute-list to filter the external router in OSPF
- D. Remove route redistribution in R2 for this route in OSPF

Answer: C

QUESTION 311

An engineer configured a router with this configuration:

ip access-hst DENY TELNET

10 deny tcp any any eq 23 log-input

The router console starts receiving log message:

%SEC-6-IPACCESSLOGP: list DENY_TELNET denied tcp 192.168.1.10(1022)(FastEthernet1/0 D508.89gb.003f) ->192.168.2.20(23), 1 packet"

Which action stops messages on the console while still denying Telnet?

- A. Configure a 20 permit ip any any command
- B. Remove log-Input keyword from the access list.
- C. Replace log-input keyword with the log keyword in the access list.
- D. Configure a 20 permit ip any any log-input command.

Answer: B

QUESTION 312

Refer to the exhibit. While troubleshooting a BGP route reflector configuration, an engineer notices that reflected routes are missing from neighboring routers. Which two BGP configurations are needed to resolve the issue? (Choose two)

R1#sh run | s bgp router bgp 65001 no synchronization bgp router-id 10.100.1.50 bgp log-neighbor-changes network 10.1.1.0 mask 255.255.255.252 network 10.1.1.12 mask 255.255.255.252 network 10.100.1.50 mask 255.255.255.255 timers bap 20 60 neighbor R2 peer-group neighbor R4 peer-group neighbor 10.1.1.2 remote-as 65001 neighbor 10.1.1.2 peer-group R2 neighbor 10.1.1.14 remote-as 65001 neighbor 10.1.1.14 peer-group R4 no auto-summary

- A. neighbor 10.1.1.14 route-reflector-client
- B. neighbor R2 route-reflector-client
- C. neighbor 10.1.1.2 allowas-in
- D. neighbor R4 route-reflector-client
- E. neighbor 10.1.1.2 route-reflector-client

Answer: AE

QUESTION 313

Which IPv6 first hop security feature controls the traffic necessary for proper discovery of neighbor device operation and performance?

- A. RA Throttling
- B. Source or Destination Guard
- C. ND Multicast Suppression
- D. IPv6 Snooping

Answer: D

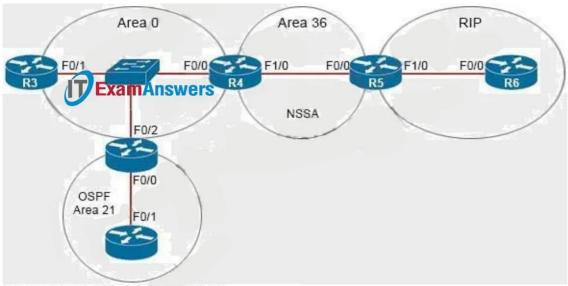
QUESTION 314

Refer to the exhibit. The network engineer configured the summarization of the RIP routes into the OSPF domain on R5 but still sees four different 172.16.0.0/24 networks on R4.

Which action resolves the issue?



One Time!



R5# show ip ospf 1 | begin Area 36
Area 36
Number of interfaces in this area is 2
It is a NSSA area
Area has no authentication
SPF algorithm last executed 00:32:46.376 ago
SFF algorithm executed 13 times
Area ranges are
172.16.0.0/16 Passive Advertise

- A. R5(config)#router ospf 1
 R5(config-router)#no area
 R5(config-router)#summary-address 172.16.0.0 255.255.252.0
- B. R4(config)#router ospf 99 R4(config-router)#network 172.16.0.0 0.255.255.255 area 56 R4(config-router)#area 56 range 172.16.0.0 255,255.255.0
- C. R4(config)#router ospf 1
 R4(config-router)#no area
 R4(config-router)#summary-address 172.16.0.0 255.255.252.0
- D. R5(config)#router ospf 99
 R5(config-router)#network 172.16.0.0 0.255.255.255 area 56
 R5(config-router)#area 56 range 172.16.0.0 255.255.255.0

Answer: A Explanation:

Area 36 is a NSSA so R5 is an ASBR so we can summarize external routes using the "summaryaddress" command. The command "area area-id range" can only be used on ABR so it is not correct.

The summarization must be done on the ASBR which is R5, not R4 so the correct answer must be started with "R5(config)#router ospf 1".

Note: The "no area" command is used to remove any existing "area ..." command (maybe "area 56 range ..." command).

QUESTION 315

Refer to the exhibit. Which configuration enables OSPF for area 0 interfaces to adjacency with a neighboring router with the same VRF?



ip vrf CCNP
rd 1:1
interface Ethernet1
ip vrf forwarding CCNP
ip address 10.1.1.1 255.255.255.252
!
interface Ethernet2
ip vrf forwarding CCNP
ip address 10.2.2.2 255.255.255.252

- A. router ospf 1 vrf CCNP interface Ethernet1 ip ospf 1 area 0.0.0.0 interface Ethernet2 ip ospf 1 area 0.0.0.0
- B. router ospf 1 interface Ethernet1 ip ospf 1 area 0.0.0.0 interface Ethernet2 ip ospf 1 area 0.0.0.0
- C. router ospf 1 vrf CCNP network 10.1.1.1 0.0.0.0 area 0 network 10.2.2.2 0.0.0.0 area 0
- D. router ospf 1 vrf CCNP network 10.0.0.0 0.0.255.255 area 0

Answer: C

QUESTION 316

A customer requested a GRE tunnel through the provider network between two customer sites using loopback to hide internal networks.

Which configuration on R2 establishes the tunnel with R1?

A. R2(config)# interface Tunnel 1

R2(config-if)# ip address 172.20.1.2 255.255.255.0

R2(config-if)# ip mtu 1400

R2(config-if)# ip tcp adjust-mss 1360

R2(config-if)# tunnel source 192.168.20.1

R2(config-if)# tunnel destination 192.168.10.1

B. R2(config)# interface Tunnel 1

R2(config-if)# ip address 172.20.1.2 255.255.255.0

R2(config-if)# ip mtu 1400

R2(config-if)# ip tcp adjust-mss 1360

R2(config-if)# tunnel source 10.10.2.2



One Time!

R2(config-if)# tunnel destination 10.10.1.1

C. R2(config)# interface Tunnel 1

R2(config-if)# ip address 172.20.1.2 255.255.255.0

R2(config-if)# ip mtu 1500

R2(config-if)# ip tcp adjust-mss 1360

R2(config-if)# tunnel source 192.168.20.1

R2(config-if)# tunnel destination 10.10.1.1

D. R2(config)# interface Tunnel 1

R2(config-if)# ip address 172.20.1.2 255.255.255.0

R2(config-if)# ip mtu 1500

R2(config-if)# ip tcp adjust-mss 1360

R2(config-if)# tunnel source 10.10.2.2

R2(config-if)# tunnel destination 10.10.1.1

Answer: D

QUESTION 317

A network administrator added a new spoke site with dynamic IP on the DMVPN network. Which configuration command passes traffic on the DMVPN tunnel from the spoke router?

- A. ip nhrp registration ignore
- B. ip nhrp registration no-registration
- C. ip nhrp registration dynamic
- D. ip nhrp registration no-unique

Answer: D

QUESTION 318

Which IPv6 feature enables a device to reject traffic when it is originated from an address that is not stored in the device binding table?

- A. IPv6 Snooping
- B. IPv6 Source Guard
- C. IPv6 DAD Proxy
- D. IPv6 RA Guard

Answer: B Explanation:

https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/ipv6_fhsec/configuration/xe-3s/ip6f-xe-3s-book/ip6-src-guard.html

QUESTION 319

Refer to the exhibit. The R2 loopback interface is advertised with RIP and EIGRP using default values. Which configuration changes make R1 reach the R2 loopback using RIP?



One Time!

```
R1#sh ip route
Codes: L - local, C - connected, S - static, R - RIP, M - mobile, B - BGP
       D - EIGRP, EX - EIGRP external, O - OSPF, IA - OSPF inter area
       N1 - OSPF NSSA external type 1, N2 - OSPF NSSA external type 2
       E1 - OSPF external type 1, E2 - OSPF external type 2
       i - IS-IS, su - IS-IS summary, L1 - IS-IS level-1, L2 - IS-IS level-2
       ia - IS-IS inter area, * - candidate default, U - per-user static route
       o - ODR, P - periodic downloaded static route, H - NHRP, 1 - LISP
       a - application route
       + - replicated route, % - next hop override, p - overrides from PfR
Gateway of last resort is not set
      10.0.0.0/8 [90/409600] via 172.16.1.200, 00:00:28, Ethernet0/0
      172.16.0.0/16 is variably subnetted, 2 subnets, 2 masks
         172.16.1.0/24 is directly connected, Ethernet0/0
C
         172.16.1.100/32 is directly connected, Ethernet0/0
      192.168.1.0/24 is variably subnetted, 2 subnets, 2 masks
C
         192.168.1.0/24 is directly connected, Loopback0
Τ.
         192.168.1.100/32 is directly connected, Loopback0
R1#
```

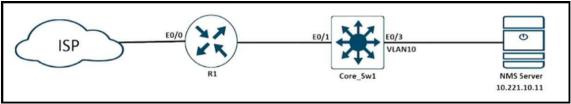
- A. R1(config)# router rip
 - R1(config-router)# distance 90
- B. R1(config)# router rip
 - R1(config-router)# distance 100
- C. R1(config)# router eigrp 1
 - R1(config-router)# distance eigrp 130 120
- D. R1(config)# router eigrp 1
 - R1(config-router)# distance eigrp 120 120

Answer: C Explanation:

distance (AD Number u want to change to) (neighbor IP) (Wildcard Mask) (access-list number)

QUESTION 320

Refer to the exhibit. During ISP router maintenance, the network produced many alerts because of the flapping interface.



Which configuration on R1 resolves the issue?

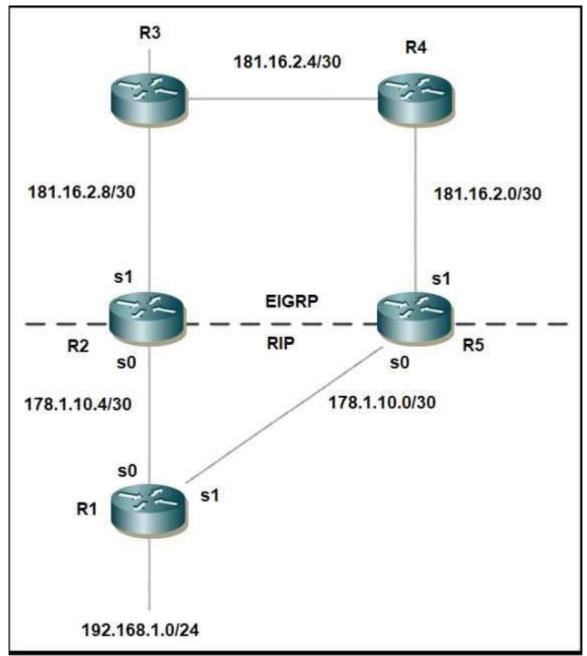
- A. no snmp trap link-status
- B. snmp trap link-status down
- C. snmp trap ip verify drop-rate
- D. ip verify drop-rate notify hold-down 60

Answer: A

QUESTION 321

Refer to the exhibit. Mutual redistribution is enabled between RIP and EIGRP on R2 and R5. Which configuration resolves the routing loop for the 192.168.1.0/24 network?





```
router eigrp 10
network 181.16.0.0
redistribute rip metric 1 1 1 1 1
distribute-list 1 in s1
!
router rip
network 178.1.0.0
redistribute eigrp 10 metric 2
!
access-list 1 deny 192.168.1.0
access-list 1 permit any
R5:
```

router eigrp 10 network 181.16.0.0

A. R2:





```
redistribute rip metric 1 1 1 1 1
   distribute-list 1 in s0
   router rip
   network 178.1.0.0
   redistribute eigrp 10 metric 2
    access-list 1 deny 192.168.1.0
    access-list 1 permit any
B. R2:
    router eigrp 10
   network 181.16.0.0
   redistribute rip metric 1 1 1 1 1
    distribute-list 1 in s0
   router rip
   network 178.1.0.0
   redistribute eigrp 10 metric 2
   access-list 1 deny 192.168.1.0
   access-list 1 permit any
   R5:
    router eigrp 10
   network 181.16.0.0
   redistribute rip metric 1 1 1 1 1
    distribute-list 1 in s0
   router rip
   network 178.1.0.0
   redistribute eigrp 10 metric 2
   access-list 1 deny 192.168.1.0
   access-list 1 permit any
C. R2:
   router eigrp 10
   network 181.16.0.0
   redistribute rip metric 1 1 1 1 1
   distribute-list 1 in s0
   router rip
    network 178.1.0.0
   redistribute eigrp 10 metric 2
   access-list 1 deny 192.168.1.0
    access-list 1 permit any
   R5:
   router eigrp 10
   network 181.16.0.0
    redistribute rip metric 1 1 1 1 1
    distribute-list 1 in s1
   router rip
   network 178.1.0.0
   redistribute eigrp 10 metric 2
   access-list 1 deny 192.168.1.0
   access-list 1 permit any
D. R2:
```

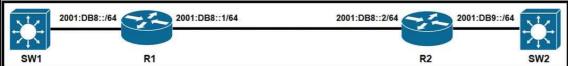


router eigrp 7 network 181.16.0.0 redistribute rip metric 1 1 1 1 1 distribute-list 1 in s1 router rip network 178.1.0.0 redistribute eigrp 7 metric 2 access-list 1 deny 192.168.1.0 access-list 1 permit any R5: router eigrp 7 network 181.16.0.0 redistribute rip metric 1 1 1 1 1 distribute-list 1 in s1 router rip network 178.1.0.0 redistribute eigrp 7 metric 2 access-list 1 deny 192.168.1.0 access-list 1 permit any

Answer: C

QUESTION 322

Refer to the exhibit. An engineer must advertise routes into IPv6 MP-BGP and failed. Which configuration resolves the issue on R1?



- A. router bgp 65000 no bgp default ipv4-unicast address-family ipv6 multicast network 2001:DB8::/64
- B. router bgp 65000 no bgp default ipv4-unicast address-family ipv6 unicast network 2001:DB8::/64
- C. router bgp 64900 no bgp default ipv4-unicast address-family ipv6 unicast network 2001:DB8::/64
- D. router bgp 64900 no bgp default ipv4-unicast address-family ipv6 multicast neighbor 2001:DB8:7000::2 translate-update ipv6 multicast

Answer: B

QUESTION 323

An engineer failed to run diagnostic commands on devices using Cisco DNA Center. Which action in Cisco DNA Center resolves the issue?



One Time!

- A. Enable Command Runner
- B. Enable APIs
- C. Enable CDP
- D. Enable Secure Shell

Answer: A

QUESTION 324

Which two solutions are used to overcome a flapping link that causes a frequent label binding exchange between MPLS routers? (Choose two)

- A. Create link dampening on links to protect the session.
- B. Increase input queue on links to protect the session.
- C. Create targeted hellos to protect the session.
- D. Increase a hold-timer to protect the session.
- E. Increase a session delay to protect the session.

Answer: AC Explanation:

To avoid having to rebuild the LDP session altogether, you can protect it. When the LDP session between two directly connected LSRs is protected, a targeted LDP session is built between the two LSRs. When the directly connected link does go down between the two LSRs, the targeted LDP session is kept up as long as an alternative path exists between the two LSRs. For the protection to work, you need to enable it on both the LSRs. If this is not possible, you can enable it on one LSR, and the other LSR can accept the targeted LDP Hellos by configuring the command mpls ldp discovery targeted-hello accept.

Reference:

https://www.ccexpert.us/mpls-network/mpls-ldp-session-protection.html

https://www.ciscolive.com/c/dam/r/ciscolive/us/docs/2019/pdf/5eU6DfQV/TECMPL-3201.pdf

Troubleshooting LDP Issues

Problem:

I. When a link flaps (for a short time),

Solution:

+ When LDP session supported by link hello is setup, create a targeted hello to protect the session.

QUESTION 325

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 sha
 group 2

crypto isakmp key cisco123 address 200.1.1.3

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

group 2



One Time!

crypto isakmp key cisco123 address 200.1.1.3

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

crypto isakmp key cisco123 address 199.1.1.1

D. crypto isakmp policy 5

authentication pre-share
encryption 3des
hash md5
group 2
!
crypto isakmp key cisco123! address 199.1.1.1

Answer: A Explanation:

In the "crypto isakmp key ... address " command, the address must be of the IP address of the other end (which is 200.1.1.3 in this case) so Option A and Option B are correct. The difference between these two options are in the hash SHA or MD5 method but both of them can be used although SHA is better than MD5 so we choose Option A the best answer. Note: Cisco no longer recommends using 3DES, MD5 and DH groups 1, 2 and 5.

Reference: https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/sec_conn_imgmt/configuration/xe-5/sec-ipsec-management-xe-16-5-book/sec-ipsec-usability-enhance.html

QUESTION 326

What is a function of an end device configured with DHCPv6 guard?

- A. If it is configured as a server, only prefix assignments are permitted.
- B. If it is configured as a relay agent, only prefix assignments are permitted.
- C. If it is configured as a client, messages are switched regardless of the assigned role.
- D. If it is configured as a client, only DHCP requests are permitted.

Answer: C Explanation:

The DHCPv6 Guard feature blocks reply and advertisement messages that come from unauthorized DHCP servers and relay agents.

Packets are classified into one of the three DHCP type messages. All client messages are always switched regardless of device role. DHCP server messages are only processed further if the device role is set to server. Further processing of server messages includes DHCP server advertisements (for source validation and server preference) and DHCP server replies (for permitted prefixes). If the device is configured as a DHCP server, all the messages need to be switched, regardless of the device role configuration.

QUESTION 327

Which two components are required for MPLS Layer 3 VPN configuration? (Choose two)

- A. Use pseudowire for Layer 2 routes
- B. Use MP-BGP for customer routes
- C. Use OSPF between PE and CE
- D. Use a unique RD per customer VRF
- E. Use LDP for customer routes

Answer: CD

QUESTION 328

Refer to the exhibit. A network engineer applied a filter for LSA traffic on OSPFv3 interarea routes on the area 5 ABR to

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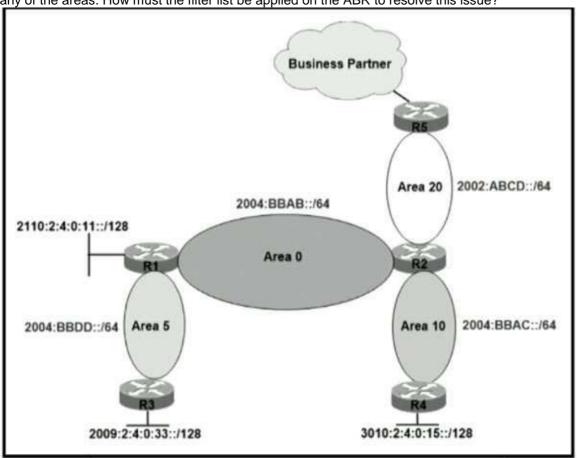
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One Time!

protect advertising the internal routes of area 5 to the business partner network. All other areas should receive the area 5 internal routes. After the respective route filtering configuration is applied on the ABR, area 5 routes are not visible on

any of the areas. How must the filter list be applied on the ABR to resolve this issue?



R2#sh ipv6 route ospf
O 2002:ABCD::/64 [110/1]
 via FastEthernet0/1, directly connected
O 2004:BBAB::/64 [110/1]
 via FastEthernet0/0, directly connected
O 2004:BBAC::/64 [110/1]
 via FastEthernet1/0, directly connected
O 3010:2:4:0:15::/128 [110/1]
 via FE80::C804:1DFF:FE20:8, FastEthernet0/0

- A. in the "in" direction for area 5 on router R1
- B. in the "out" direction for area 5 on router R1
- C. in the "in" direction for area 20 on router R2
- D. in the "out" direction for area 20 on router R2

Answer: D

QUESTION 329

Refer to the exhibit. Reachability between servers in a network deployed with DHCPv6 is unstable. Which command must be removed from the configuration to make DHCPv6 function?



ipv6 dhcp pool DHCPPOOL address prefix 2001:0:1:4::/64 lifetime infinite infinite

```
interface FastEthernet0/0
ip address 10.0.0.1 255.255.255.240
duplex auto
speed auto
ipv6 address 2001:0:1:4::1/64
ipv6 enable
ipv6 nd ra suppress
ipv6 ospf 1 area 1
ipv6 dhcp server DHCPPOOL
```

- A. ipv6 dhcp server DHCPPOOL
- B. ipv6 address 2001:0:1:4::/64
- C. ipv6 nd ra suppress
- D. address prefix 2001:0:1:4::/64 lifetime infinite infinite

Answer: C

QUESTION 330

Refer to the exhibit. The static route is not present in the routing table of an adjacent OSPF neighbor router. Which action resolves the issue?

```
ip prefix-list DMZ-STATIC seq 5 permit 10.1.1.0/24
route-map DMZ permit 10
     match ip addresss prefix-list DMZ-STATIC
router ospf 1
network 0.0.0.0 0.0.0.0 area 0
redistribute static route-map DMZ
ip route 10.1.1.0 255.255.255.0 10.20.20.1
```

- A. Configure the next hop of 10.20.20.1 in the prefix list DMZ-STATIC
- B. Configure the next-hop interface at the end of the static router for it to get redistributed
- C. Configure a permit 20 statement to the route map to redistribute the static route
- D. Configure the subnets keyword in the redistribution command

Answer: D

QUESTION 331

Refer to the exhibit. The control plane is heavily impacted after the CoPP configuration is applied to the router. Which

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command removal lessens the impact on the control plane?

Braindum

```
!-- ACL for CoPP Routing class-map
!
access-list 120 permit tcp any gt 1024 eq bgp log
access-list 120 permit tcp any bgp gt 1024 established
access-list 120 permit tcp any gt 1024 eq 639
access-list 120 permit tcp any eq 639 gt 1024 established
access-list 120 permit tcp any eq 646
access-list 120 permit udp any eq 646
access-list 120 permit ospf any
access-list 120 permit ospf any host 224.0.0.5
access-list 120 permit eigrp any
access-list 120 permit eigrp any
access-list 120 permit eigrp any host 224.0.0.10
access-list 120 permit udp any any eq pim-auto-rp
```

- A. access-list 120 permit udp any any eq pim-auto-rp
- B. access-list 120 permit eigrp any host 224.0.0.10
- C. access-list 120 permit ospf any
- D. access-list 120 permit tcp any gt 1024 eq bgp log

Answer: A

QUESTION 332

Refer to the exhibit. A network administrator notices these console messages from host 10.11.110.12 originating from interface E1/0. The administrator considers this an unauthorized attempt to access SNMP on R1. Which action prevents the attempts to reach R1 E1/0?

snmp-server community Public RO 90 snmp-server community Private RW 90

R1#show access-list 90

Standard IP access list 90 permit 10.11.110.11 permit 10.11.111.12

Nov 6 06:45:11: %SNMP-3-AUTHFAIL: Authentication failure for SNMP req from host 10.11.110.12

Nov 6 06:45:12: %SNMP-3-AUTHFAIL: Authentication failure for SNMP req from host 10.11.110.12

- A. Configure IOS control plane protection using ACL 90 on interface E1/0
- B. Configure IOS management plane protection using ACL 90 on interface E1/0
- C. Create an inbound ACL on interface E1/0 to deny SNMP from host 10.11.110.12
- D. Add a permit statement including the host 10.11.110.12 into ACL 90

Answer: C

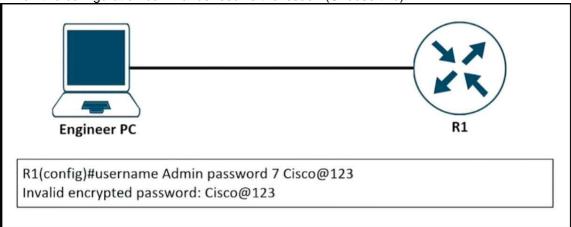


One Time!

QUESTION 333

Refer to the exhibit. An engineer is trying to add an encrypted user password that should not be visible in the router configuration.

Which two configuration commands resolve the issue? (Choose two)

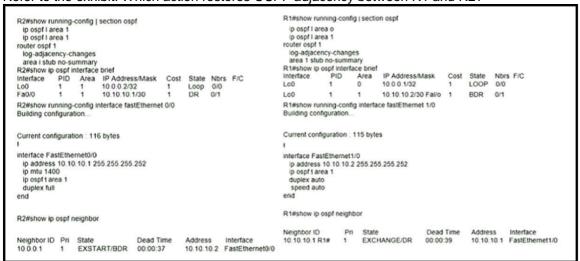


- A. password encryption aes
- B. username Admin password Cisco@maedeh motamedi
- C. username Admin password 5 Cisco@maedeh motamedi
- D. username Admin secret Cisco@maedeh motamedi
- E. no service password-encryption
- F. service password-encryption

Answer: DF

QUESTION 334

Refer to the exhibit. Which action restores OSPF adjacency between R1 and R2?



- A. Change the IP MTU of R1 Fa1/0 to 1300
- B. Change the IP MTU of R2 Fa0/0 to 1300
- C. Change the IP MTU of R1 Fa1/0 to 1500
- D. Change the IP MTU of R2 Fa0/0 to 1500

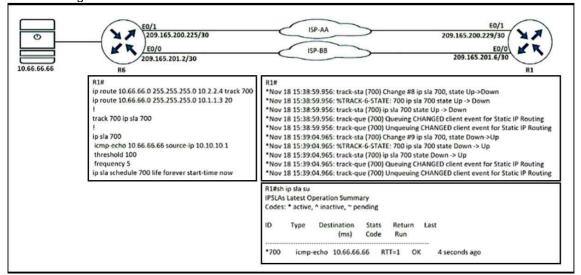
Answer: D

QUESTION 335



One Time!

Refer to the exhibit. R1 is configured with IP SLA to check the availability of the server behind R6 but it kept failing. Which configuration resolves the issue?

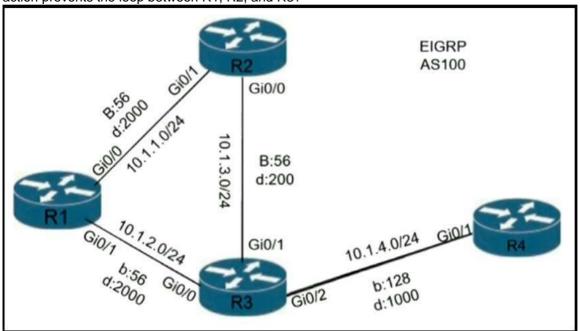


- A. R1(config)# ip sla 700
- R1(config-track)# delay down 30 up 20
- B. R1(config)# ip sla 700 R1(config-track)# delay down 20 up 30
- C. R1(config)# track 700 ip sla 700 R1(config-track)# delay down 30 up 20
- D. R1(config)# track 700 ip sla 700R1(config-track)# delay down 20 up 30

Answer: C

QUESTION 336

Refer to the exhibit. A loop occurs between R1, R2, and R3 while EIGRP is run with poison reverse enabled. Which action prevents the loop between R1, R2, and R3?



A. Configure route tagging



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- B. Enable split horizon
- C. Configure R2 as stub receive-only
- D. Configure route filtering

Answer: C