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**Cisco**

# 300-410

*Implementing Cisco Enterprise Advanced Routing and Services (ENARSI)*



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### Question: 571

While troubleshooting connectivity issues to a router, these details are noticed:

- Standard pings to all router interfaces, including loopbacks, are successful.
- Data traffic is unaffected.
- SNMP connectivity is intermittent.
- SSH is either or disconnects frequently.

Which command must be configured first to troubleshoot this issue?

- A. Show policy-map control-plane
- B. Show policy-map
- C. Show interface inc drop
- D. Show ip route

**Answer:** A

### Question: 572

Refer to the exhibit.

```
router eigrp 1

redistribute ospf 5 match external route-map OSPF-TO-EIGRP
metric 10000 2000 255 1 1500
route-map OSPF-TO-EIGRP
match ip address TO-OSPF
```

Which routes from OSPF process 5 are redistributed into EIGRP?

- A. E1 and E2 subnets matching access list TO-OSPF
- B. E1 and E2 subnets matching prefix list TO-OSPF
- C. only E2 subnets matching access list TO-OSPF
- D. only E1 subnets matching prefix list TO-OS1

**Answer:** D

### Question: 573

Which command allows traffic to load-balance in an MPLS Layer 3 VPN configuration?

- A. Multi-paths eibgp 2
- B. Maximum-paths ibgp 2
- C. Multi-paths 2
- D. Maximum-paths 2

**Answer:** A

### Question: 574

Which security feature can protect DMVPN tunnels?

- A. IPsec
- B. TACACS+
- C. RTBH
- D. RADIUS

**Answer:** A

### Question: 575

Which command is used to check IP SLA when an interface is suspected to receive lots of traffic with options?

- A. show track
- B. show threshold
- C. show timer
- D. show delay

**Answer:** A

### Question: 576

Users were moved from the local DHCP server to the remote corporate DHCP server. After the move, none of the users were able to use the network.

Which two issues will prevent this setup from working properly? (Choose two)

- A. Auto-QoS is blocking DHCP traffic.
- B. The DHCP server IP address configuration is missing locally
- C. 802.1X is blocking DHCP traffic
- D. The broadcast domain is too large for proper DHCP propagation
- E. The route to the new DHCP server is missing

**Answer:** BE

### Question: 577



## Drag and Drop Question

Drag and drop the address from the left onto the correct IPv6 filter purposes on the right.

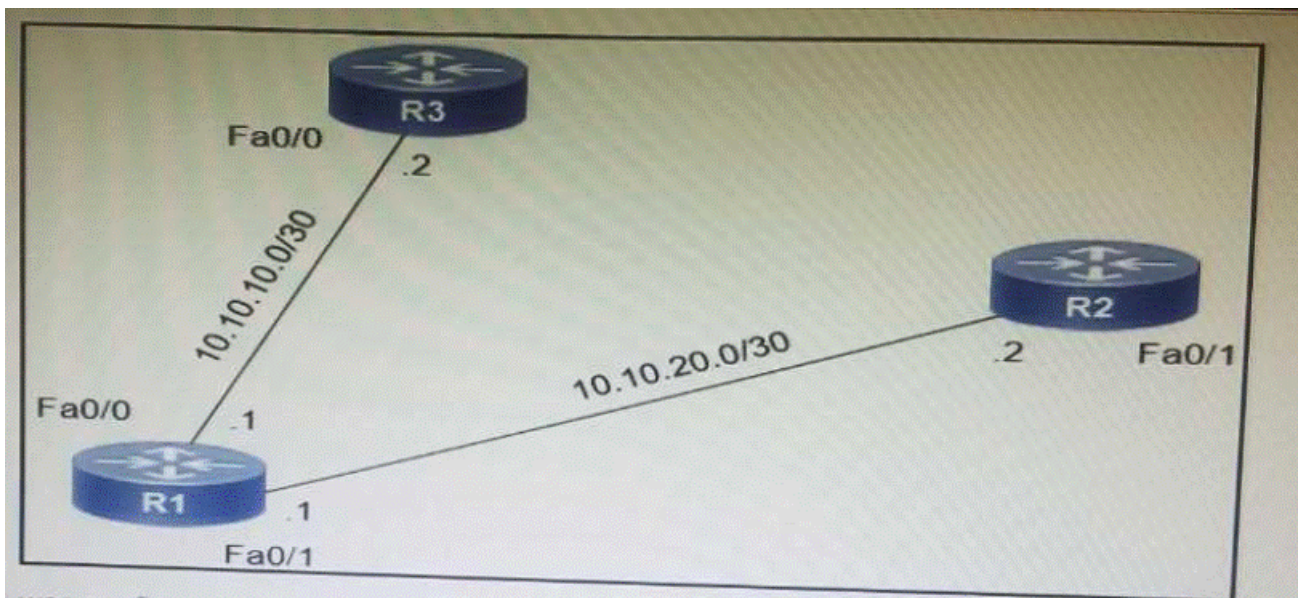
permit ip 2001:d8b:800:200c:: /117 2001:0DBB:800:2010::/64 eq 443	Permit NTP from this source 2001:0D8B:0800:200c::1f
permit ip 2001:D88:800:200C::e/126 2001:0DBB:800:2010::/64 eq 514	Permit syslog from this source 2001:0D8B:0800:200c::1c
permit ip 2001:d8b:800:200c::800 /117 2001:0DBB:800:2010::/64 eq 80	Permit HTTP from this source 2001:0D8B:0800:200c::0fff
permit ip 2001:D8B:800:200C::c/126 2001:0DBB:800:2010::/64 eq 123	Permit HTTPS from this source 2001:0D8B:0800:200c::07ff

Answer:

	permit ip 2001:D88:800:200C::e/126 2001:0DBB:800:2010::/64 eq 514
	permit ip 2001:d8b:800:200c::800 /117 2001:0DBB:800:2010::/64 eq 80
	permit ip 2001:d8b:800:200c:: /117 2001:0DBB:800:2010::/64 eq 443
	permit ip 2001:D8B:800:200C::c/126 2001:0DBB:800:2010::/64 eq 123

Question: 578

Refer to the exhibit.



An IP SLA was configured on router R1 that allows the default route to be modified in the event that Fa0/0 losses reachability with the router R3 Fa0/0 interface.

The route has changed to flow through route R2.

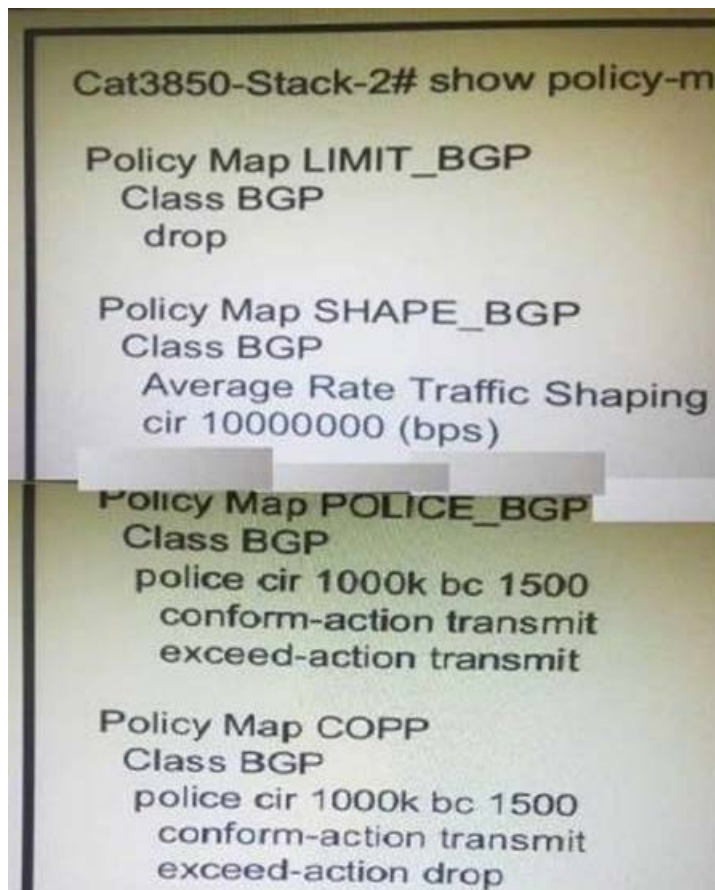
Which debug command is used to troubleshoot this issue?

- A. debug ip flow
- B. debug ip sla error
- C. debug ip routing
- D. debug ip packet

**Answer:** C

**Question:** 579

Refer to the exhibit.



A router receiving BGP routing updates from multiple neighbors for routers in AS 690.

What is the reason that the router still sends traffic that is destined to AS 690 to a neighbor other than 10.222.10.1?

- A. The local preference value in another neighbor statement is higher than 250.
- B. The local preference value should be set to the same value as the weight in the route map.
- C. The route map is applied in the wrong direction.
- D. The weight value in another statement is higher than 200.

**Answer:** C



Question: 580

Which configuration enables the VRF that is labeled ``inet” on FastEthernet0/0?

(A)

```
R1(config)# ip vrf Inet
R1(config-vrf)#ip vrf FastEthernet0/0
```

(B)

```
R1(config)#ip vrf Inet FastEthernet0/0
```

(C)

```
R1(config)# ip vrf Inet
R1(config-vrf)#interface FastEthernet0/0
R1(config-if)#ip vrf forwarding Inet
```

(D)

```
R1(config)#router ospf 1 vrf Inet
R1(config-router)#ip vrf forwarding FastEthernet0/0
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: D

Question: 581

Refer to the exhibit.

```
access-list 100 deny tcp any any eq 465
access-list 100 deny tcp any eq 465 any
access-list 100 permit tcp any any eq 80
access-list 100 permit tcp any eq 80 any
access-list 100 permit udp any any eq 443
access-list 100 permit udp any eq 443 any
```

During troubleshooting it was discovered that the device is not reachable using a secure web browser.

What is needed to fix the problem?

- A. permit tcp port 465.
- B. permit tcp port 443
- C. permit udp port 465
- D. permit tcp port 22

**Answer:** B

**Question:** 582

Refer to the exhibit.

```
R1#show running-config | section dhcp
ip dhcp excluded-address 192.168.1.1 192.168.1.49
ip dhcp pool DHCP
  network 192.168.1.0 255.255.255.0
  default-router 192.168.1.1
  dns-server 8.8.8.8
  lease 0 12
```

Users report that IP addresses cannot be acquired from the DHCP server. The DHCP server is configured as shown.

About 300 total nonconcurrent users are using this DHCP server, but none of them are active for more than two hours per day.

Which action fixes the issue within the current resources?

- A. Configure the DHCP lease time to a bigger value
- B. Add the network 192.168.2.0 255.255.255.0 command to the DHCP pool
- C. Modify the subnet mask to the network 192.168.1.0 255.255.254.0 command in the DHCP pool
- D. Configure the DHCP lease time to a smaller value

**Answer:** D

### Question: 583

While working with software images, an engineer observes that Cisco DNA Center cannot upload its software image directly from the device.

Why is the image not uploading?

- A. The device has lost connectivity to Cisco DNA Center.
- B. The software image for the device is in bundle mode
- C. The software image for the device is in install mode.
- D. The device must be resynced to Cisco DNA Center

**Answer: C**

### Question: 584

Drag and Drop Question

Drag and drop the MPLS terms from the left onto the correct definitions on the right.

PE	device that forwards traffic based on labels
P	path that the labeled packet takes
CE	device that is unaware of MPLS labeling
LSP	device that removes and adds the MPLS labeling

**Answer:**

	P
	LSP
	CE
	PE





# SAMPLE QUESTIONS

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