

# Free PDF Quiz Cisco - 300-535 - Automating and Programming Cisco Collaboration Solutions Updated Exam Outline



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## Sample Questions

Which protocol is the Cisco proprietary implementation of FHRP?

- CARP
- VRRP
- HSRP
- GLBP

Which two statements about late collisions are true? (Choose two.)

- They are frames that exceed 1518 bytes.
- By definition, they occur after the 512th bit of the frame has been transmitted.

- They occur when CRC errors and interference occur on the cable.
- They indicate received frames that did not pass the FCS match.
- They may indicate a duplex mismatch.

Which three characteristics are representative of a link-state routing protocol? (Choose three.)

- utilizes event-triggered updates
- provides common view of entire topology
- utilizes frequent periodic updates
- exchanges routing tables with neighbors
- calculates shortest path

What is the effect of the given configuration?

- It configures an active management interface.
- It configures an inactive switch virtual interface.
- It configures the native VLAN.
- It configures the default VLAN.

Which command can you enter to view the ports that are assigned to VLAN 20?

- Switch#show ip interface brief
- Switch#show interface vlan 20
- Switch#show ip interface vlan 20
- Switch#show vlan id 20

If primary and secondary root switches with priority 16384 both experience catastrophic losses, which tertiary switch can take over?

- a switch with priority 8192
- a switch with priority 4096
- a switch with priority 12288
- a switch with priority 20480

Which two statements about IPv6 and routing protocols are true? (Choose two.)

- EIGRPv3 was developed to support IPv6 routing.
- EIGRP, OSPF, and BGP are the only routing protocols that support IPv6.
- Loopback addresses are used to form routing adjacencies.
- OSPFv3 was developed to support IPv6 routing.
- Link-local addresses are used to form routing adjacencies.

Which command can you enter to configure a local username with an encrypted password and EXEC mode user privileges?

- Router(config)#username jdone privilege 1 password 7 PASSWORD1
- Router(config)#username jdone privilege 15 password 0 08314D5D1A48
- Router(config)#username jdone privilege 15 password 0 PASSWORD1
- Router(config)#username jdone privilege 1 password 7 08314D5D1A48

Which three commands can you use to set a router boot image? (Choose three.)

- Router(config)#boot system rom c7301-advipservicesk9-mz.124-24.T4.bin
- Router(config)#boot flash:c180x-adventerprisek9-mz-124-6T.bin
- Router> boot flash:c180x-adventerprisek9-mz-124-6T.bin
- Router(config)#boot bootldr bootflash:c4500-jk9s-mz.122-23f.bin

Which three statements about static routing are true? (Choose three.)

- It is best used for small-scale deployments.
- Routing is disrupted when links fail.
- Routers can use update messages to reroute when links fail.
- It is best used for large-scale deployments.

What will be the result if the following configuration commands are implemented on a Cisco switch?

Switch(config-if)# switchport port-securitySwitch(config-if)# switchport port-security mac-address sticky

- A dynamically learned MAC address is saved in the VLAN database.
- A dynamically learned MAC address is saved in the running-configuration file.
- Statically configured MAC addresses are saved in the running-configuration file if frames from that address are received.
- A dynamically learned MAC address is saved in the startup-configuration file.
- Statically configured MAC addresses are saved in the startup-configuration file if frames from that address are received.

Which statement is correct regarding the operation of DHCP?

- If an address conflict is detected, the address is removed from the pool and an administrator must resolve the conflict.
- A DHCP client uses a gratuitous ARP to detect a DHCP server.
- If an address conflict is detected, the address is removed from the pool for an amount of time configurable by the administrator.
- If an address conflict is detected, the address is removed from the pool and will not be reused until the server is rebooted.

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## Cisco Automating and Programming Cisco Collaboration Solutions Sample Questions (Q57-Q62):

### NEW QUESTION # 57

Refer to the exhibit.

Which XML output is a valid instantiation of the YANG model?

- A)
- B)
- C)
- D)

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

Answer: A

### NEW QUESTION # 58

What are two fundamental design constraints of a RESTful API? (Choose two.)

- A. It is dependent on the communication protocol being HTTP.
- B. It is a client-server communication model where the client and the server are independent of one another.
- C. It exposes procedures or functions for a client call.
- D. Each interaction is independent from all others on the server side.
- E. It includes a series of interactions to the API that are dependent on one another.

**Answer: B,D**

Explanation:

Section: Automation and Orchestration Platforms

#### NEW QUESTION # 59

Refer to the exhibit. Which lines of code need to be placed on the snippet where the code is missing in the script to connect to a Cisco IOS XR device via NETCONF over port 10000 and download the running-config in XML format?

□

- A. □
- B. □
- C. □
- D. □

**Answer: C**

Explanation:

This option uses the variables host, PORT, USER, and PASSWORD as defined earlier in the script, and retrieves the running configuration in XML format from a Cisco IOS XR device using NETCONF.

#### NEW QUESTION # 60

Refer to the exhibit. After this operation, what else is needed to change the hostname of the router to IOS-XR- SJC-19?

- A. <confirm>
- B. <close-session>
- C. <get-config>
- D. <commit>

**Answer: D**

Explanation:

Section: 3.0 Network Device Programmability

#### NEW QUESTION # 61

Refer to the exhibit.

Which XML output is a valid instantiation of the YANG model?

- A)
- B)
- C)
- D)

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

**Answer: A**

#### NEW QUESTION # 62

