

# IT-DUMPS Q&A

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**Exam** : **200-301**

**Title** : Cisco Certified Network  
Associate

**Version** : DEMO

1.Which communication interaction takes place when a southbound API is used?

- A. between the SDN controller and PCs on the network
- B. between the SDN controller and switches and routers on the network
- C. between the SDN controller and services and applications on the network
- D. between network applications and switches and routers on the network

**Answer: B**

2.What is a similarity between 1000BASE-LX and 1000BASE-T standards?

- A. Both use the same data-link header and trailer formats
- B. Both cable types support LP connectors
- C. Both cable types support RJ-45 connectors
- D. Both support up to 550 meters between nodes

**Answer: A**

3.How does WPA3 improve security?

- A. It uses SAE for authentication.
- B. It uses a 4-way handshake for authentication.
- C. It uses RC4 for encryption.
- D. It uses TKIP for encryption.

**Answer: A**

4.Which mode must be set for APs to communicate to a Wireless LAN Controller using the Control and Provisioning of Wireless Access Points (CAPWAP) protocol?

- A. bridge
- B. route
- C. autonomous
- D. lightweight

**Answer: D**

5.Refer to the exhibit.

```
Switch1#show etherchannel summary
Flags: D - down      P - bundled in port-channel
       I - stand-alone s - suspended
       H - Hot-standby (LACP only)
       R - Layer3    S - Layer2
       U - in use    f - failed to allocate aggregator
       u - unsuitable for bundling
       w - waiting to be aggregated
       d - default port
```

```
Number of channel-groups in use: 1
Number of aggregators:          1
Group Port-channel Protocol Ports
-----+-----+-----+-----
1      Po1(SD)    LACP  Fa0/2(I) Fa0/1 (I)
```

Switch1#show run	Switch2#show run
Building configuration...	Building configuration...
interface Port-channel1	interface Port-channel1
!	!
interface FastEthernet0/1	interface FastEthernet0/1
channel-group 1 mode passive	channel-group 1 mode passive
!	!
interface FastEthernet0/2	interface FastEthernet0/2
channel-group 1 mode passive	channel-group 1 mode passive

Which change to the configuration on Switch allows the two switches to establish an EtherChannel?

- A. Change the protocol to EtherChannel mode on
- B. Change the LACP mode to active
- C. Change the LACP mode to desirable
- D. Change the protocol to PAgP and use auto mode

**Answer: B**