



# 200-301<sup>Q&As</sup>

Implementing and Administering Cisco Solutions (CCNA) (Include Newest Simulation Labs)

## Pass Cisco 200-301 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.passapply.com/200-301.html>

100% Passing Guarantee  
100% Money Back Assurance

Following Questions and Answers are all new published by Cisco  
Official Exam Center

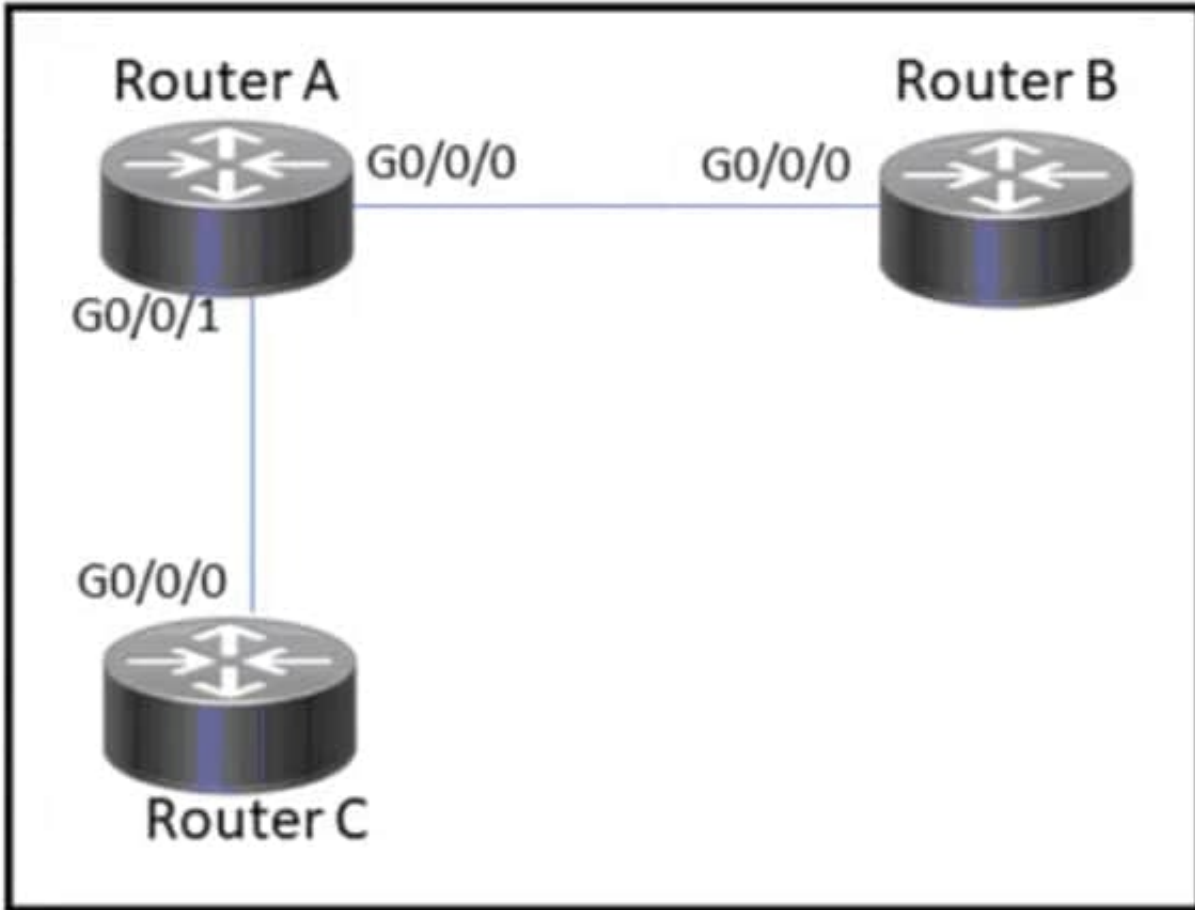
-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





### QUESTION 1

Refer to the exhibit.



How must router A be configured so that it only sends Cisco Discovery Protocol Information to router C?

- A. `#config t Router A(config)#cdp run Router A(config)#interface gi0/0/0 Router A(config-if)#no cdp enable`
- B. `#config t Router A(config)#cdp run Router A(config)#interface gi0/0/0 Router A(config-if)#cdp enable`
- C. `#config t Router A(config)#cdp run Router A(config)#interface gi0/0/1 Router A(config-if)#cdp enable`
- D. `#config t Router A(config)#no cdp run Router A(config)#interface gi0/0/1 Router A(config-if)#cdp enable`

Correct Answer: A

Router(config)# no cdp run Router(config)# end Router# show cdp % CDP is not enabled Router# configure terminal  
Enter configuration commands, one per line. End with CNTL/Z. Router(config)# interface TenGigabitEthernet4/1  
Router(config-if)# cdp enable % Cannot enable CDP on this interface, since CDP is not running Router(config-if)#

[https://www.cisco.com/c/en/us/td/docs/optical/cpt/r9\\_5/command/reference/cpt95\\_cr/cpt95\\_cr\\_chapter\\_01101.pdf](https://www.cisco.com/c/en/us/td/docs/optical/cpt/r9_5/command/reference/cpt95_cr/cpt95_cr_chapter_01101.pdf)

### QUESTION 2



What is an advantage of using auto mode versus static mode for power allocation when an access point is connected to a PoE switch port?

- A. All four pairs of the cable are used
- B. It detects the device is a powered device
- C. The default level is used for the access point
- D. Power policing is enabled at the same time

Correct Answer: C

---

### QUESTION 3

A packet from a company's branch office is destined to host 172.31.0.1 at headquarters. The sending router has three possible matches in its routing table for the packet: prefixes 172.31.0.0/16, 172.31.0.0/24, and 172.31.0.0/25. How does the router handle the packet?

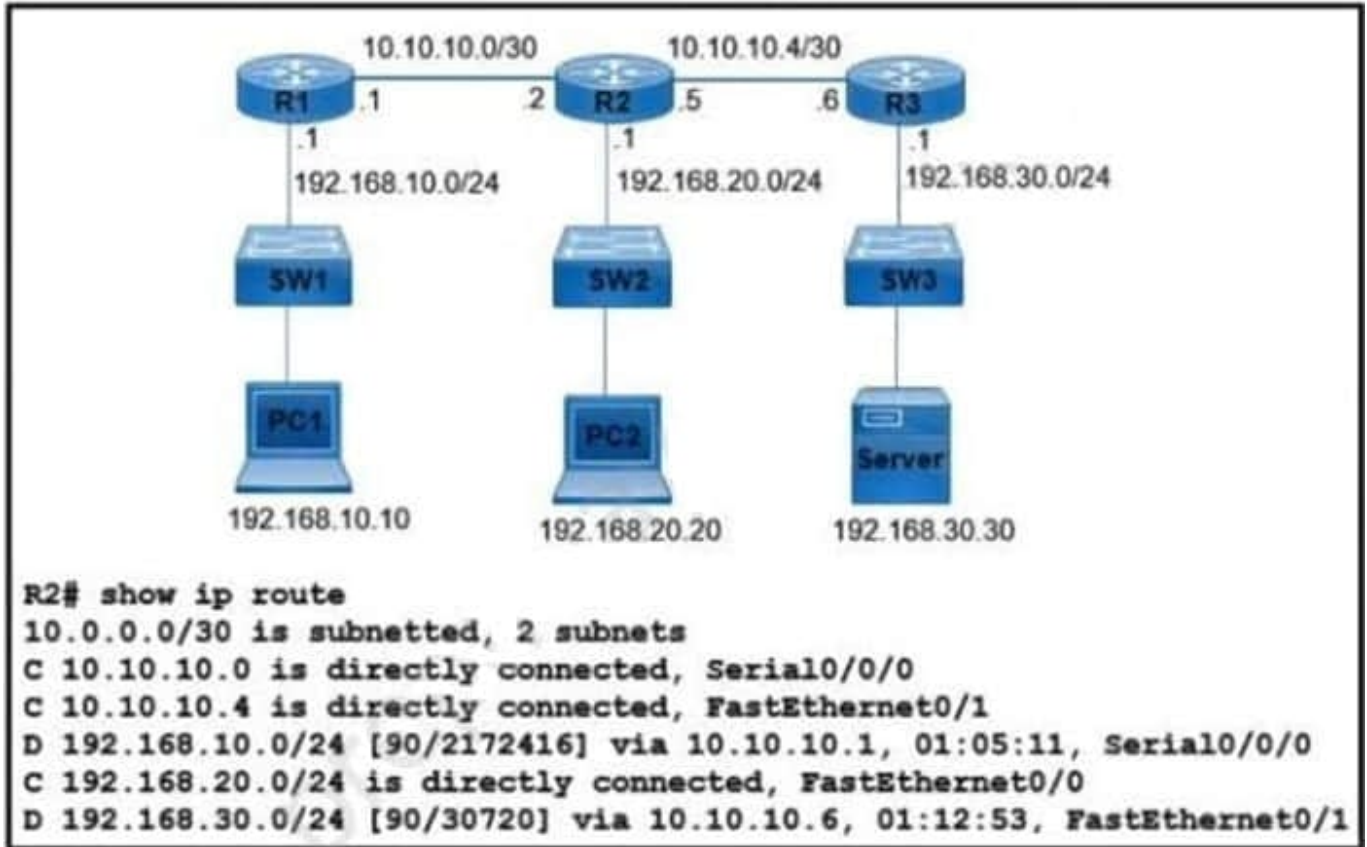
- A. It sends the traffic via prefix 172.31.0.0/24.
- B. It sends the traffic via prefix 172.31.0.0/16.
- C. It sends the traffic via prefix 172.31.0.0/25.
- D. It sends the traffic via the default gateway 0.0.0.0/0.

Correct Answer: C

---

### QUESTION 4

Refer to the exhibit.



What is the next-hop IP address for R2 so that PC2 reaches the application server via EIGRP?

- A. 192.168.30.1
- B. 10.10.10.6
- C. 10.10.10.5
- D. 192.168.20.1

Correct Answer: B

### QUESTION 5

Which two conditions must be met before SSH can operate normally on a Cisco IOS switch? (Choose two.)

- A. IP routing must be enabled on the switch.
- B. A console password must be configured on the switch.
- C. Telnet must be disabled on the switch.
- D. The switch must be running a k9 (crypto) IOS image.
- E. The ip domain-name command must be configured on the switch.



Correct Answer: DE

To use SSH in Cisco Router

01.

IOS image must a k9(Crypto) image

02.

Configure DNS domain for the router ( eg: ip domain-name R1.Contoso.lk)

Reference: <https://www.cisco.com/c/en/us/support/docs/security-vpn/secure-shell-ssh/4145-ssh.html>

[200-301 PDF Dumps](#)

[200-301 Practice Test](#)

[200-301 Braindumps](#)