



# 300-101<sup>Q&As</sup>

Implementing Cisco IP Routing

**Pass Cisco 300-101 Exam with 100% Guarantee**

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

<https://www.pass4itsure.com/300-101.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**

Which two commands do you need to implement on a router to support the pppoe client? (Choose Two)

- A. peer default ipaddress pool
- B. mtu
- C. bba-group pppoe
- D. pppoe enable group
- E. pppoe-clientdialer-pool-number

Correct Answer: BE

---

**QUESTION 2**

Which two tasks does a DHCP relay agent perform? (Choose two.)

- A. It forwards DHCPHELLO and DHCPREQUEST messages to the DHCP server
- B. It forwards DHCPREQUEST and DHCPACK messages to the DHCP server.
- C. It forwards DHCPOFFER and DHCPCOMPLETE messages to the DHCP client.
- D. It forwards DHCPDISCOVER and DHCPREQUEST messages to the DHCP server.
- E. t forwards DHCPOFFER and DHCPACK messages to the DHCP client.

Correct Answer: DE

---

**QUESTION 3**

Which two options can you use to configure an EIGRP stub router? (Choose two)

- A. summary-only
- B. receive-only
- C. external
- D. summary
- E. totally-stubby
- F. not-so-stubby

Correct Answer: BD

---

**QUESTION 4**

How should a router that is being used in a Frame Relay network be configured to keep split horizon issues from preventing routing updates?

- A. Configure a separate subinterface for each PVC with a unique DLCI and subnet assigned to the subinterface
- B. Configure each Frame Relay circuit as a point-to-point line to support multicast and broadcast traffic
- C. Configure many subinterfaces in the same subnet.
- D. Configure a single subinterface to establish multiple PVC connections to multiple remote router interfaces.

Correct Answer: A

If you have a serial port configured with multiple DLCIs connected to multiple remote sites, split horizon rules, stop route updates received on an interface from being sent out the same interface. By creating subinterfaces for each PVC, you can avoid the split horizon issues when using Frame Relay.

---

**QUESTION 5**

Which of the following SNMPv2 uses for authentication?

- A. HMAC-MD5
- B. HMAC-SHA
- C. CBC-DES
- D. Community strings

Correct Answer: D

[Latest 300-101 Dumps](#)

[300-101 VCE Dumps](#)

[300-101 Brindumps](#)



To Read the [Whole Q&As](#), please purchase the [Complete Version](#) from [Our website](#).

## Try our product !

100% Guaranteed Success

100% Money Back Guarantee

365 Days Free Update

Instant Download After Purchase

24x7 Customer Support

Average 99.9% Success Rate

More than 800,000 Satisfied Customers Worldwide

Multi-Platform capabilities - [Windows](#), [Mac](#), [Android](#), [iPhone](#), [iPod](#), [iPad](#), [Kindle](#)

We provide exam PDF and VCE of Cisco, Microsoft, IBM, CompTIA, Oracle and other IT Certifications. You can view Vendor list of All Certification Exams offered:

<https://www.pass4itsure.com/allproducts>

## Need Help

Please provide as much detail as possible so we can best assist you.

To update a previously submitted ticket:



 <p><b>One Year Free Update</b> Free update is available within One Year after your purchase. After One Year, you will get 50% discounts for updating. And we are proud to boast a 24/7 efficient Customer Support system via Email.</p>	 <p><b>Money Back Guarantee</b> To ensure that you are spending on quality products, we provide 100% money back guarantee for 30 days from the date of purchase.</p>	 <p><b>Security &amp; Privacy</b> We respect customer privacy. We use McAfee's security service to provide you with utmost security for your personal information &amp; peace of mind.</p>
---	---	--

Any charges made through this site will appear as Global Simulators Limited.

All trademarks are the property of their respective owners.

Copyright © pass4itsure, All Rights Reserved.