



300-101^{Q&As}

Implementing Cisco IP Routing

Pass Cisco 300-101 Exam with 100% Guarantee

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

<https://www.passapply.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

When OSPF is forming an adjacency, in which state does the actual exchange of the information in the link-state database occur?

- A. INIT
- B. loading
- C. exstart
- D. exchange

Correct Answer: B

QUESTION 2

Drag and Drop

Drag and drop the statements from the left onto the correct uRPF modes on the right.

Select and Place:

TSR Watermark Image - Unregistered version - This line is removed when registered

It can drop legitimate traffic	Loose Mode Strict Mode
It requires the source address to be routable	
It supports using the default route as a route reference	
It permits only packets that are received on the same interface as the exit interface for the destination address	

Correct Answer:



~~TSR Watermark Image - Unregistered version - This line is removed when registered~~

Loose Mode

- It requires the source address to be routable
- It supports using the default route as a route reference

Strict Mode

- It can drop legitimate traffic
- It permits only packets that are received on the same interface as the exit interface for the destination address

Reference: <https://www.cisco.com/c/en/us/about/security-center/unicast-reverse-path-forwarding.html>

QUESTION 3

```
Router# show ntp associations Address ref clock st when poll reach delay offset disp ~172.31.32.2 172.31.32.1 5 29
1024 377 4.2 -8.59 1.6 +~192.168.13.33 192.168.1.111 4 69 128 377 4.1 3.48 2.3 *~192.168.13.57 192.168.1.111 3 32
128 377 7.9 11.18 3.6
```

*
Master (syncd), # master (unsyncd), + selected, ?candidate, ~ configured Which of the following is true?

- A.
Master is syncing and exchanging NTP packets successfully
- B.
Master is not syncing but exchanging NTP packets successfully
- C.
Master is not syncing and not exchanging NTP packets
- D.
All NTP packets are dropped

Correct Answer: A

in the output you can see a * next to the ip address that is the primary NTP server. Also the 377 that means everything was received and processed. Negotiation done. https://www.cisco.com/c/en/us/support/docs/ios-nx-os-software/iossoftware-releases-110/15171-ntpassoc_377.html = 1 1 1 1 1 1 1 1 Time 0: Last eight responses from server were received 376 = 1 1 1 1 1 1 1 0 Time 1: Last NTP response was NOT received (lost in network) Values below this 376 is



that Last NTP response was received

QUESTION 4

Prior to enabling PPPoE in a virtual private dialup network group, which task must be completed?

- A. Disable CDP on the interface.
- B. Execute the vpdn enable command
- C. Execute the no switchport command.
- D. Enable QoS FIFO for PPPoE support.

Correct Answer: B

Enabling PPPoE in a VPDN Group Perform this task to enable PPPoE in a virtual private dial-up network (VPDN) group. Restrictions This task applies only to releases prior to Cisco IOS Release 12.2(13)T. SUMMARY STEPS

1.
enable
2.
configure terminal
3.
vpdn enable
4.
vpdn-group name
5.
request-dialin
6.
protocol pppoe

Reference: http://www.cisco.com/en/US/docs/ios/12_2t/12_2t2/feature/guide/ftpppoc_support_TSD_Island_of_Content_Chapter.html

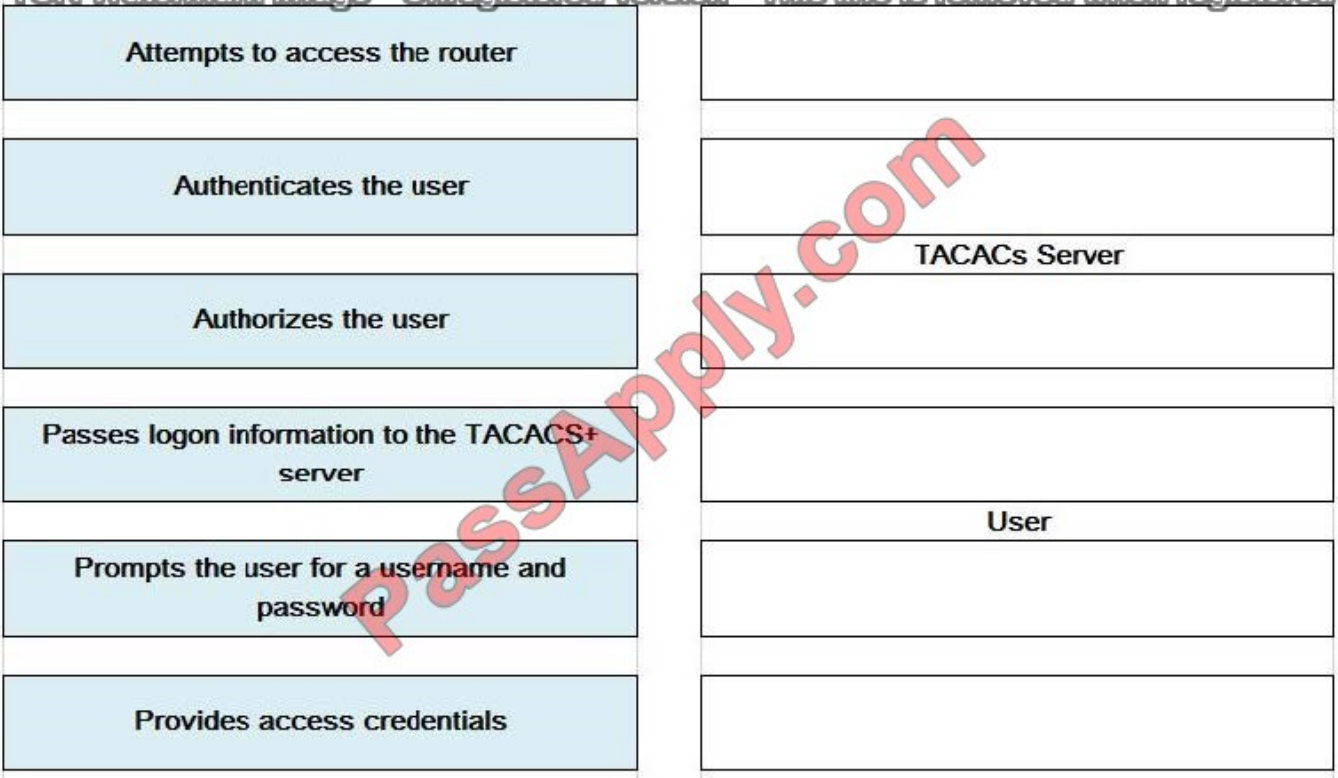
QUESTION 5

Drag and drop steps in the TACACS+ authentication process from the left onto the actors that perform on the right.

Select and Place:

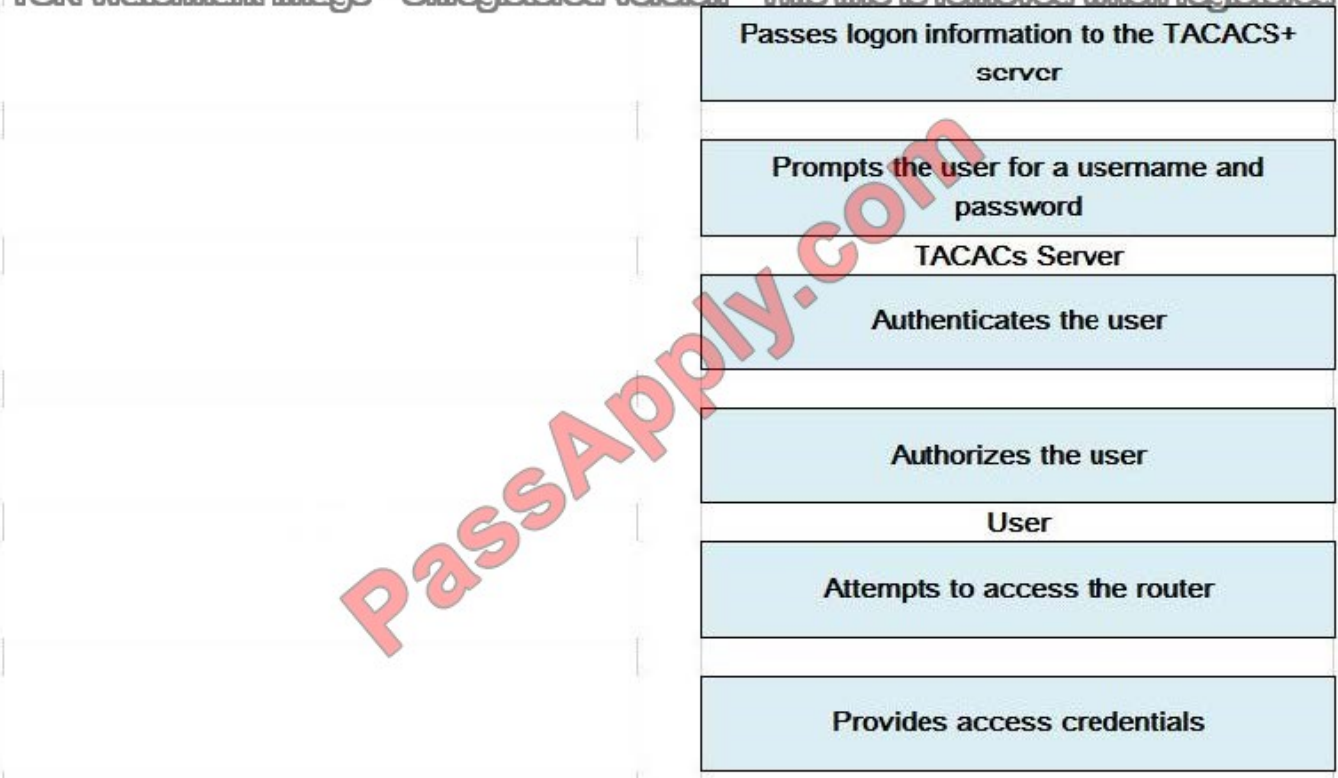


TSR Watermark Image - Unregistered version - This line is removed when registered



Correct Answer:

TSR Watermark Image - Unregistered version - This line is removed when registered





VCE & PDF

PassApply.com

<https://www.passapply.com/300-101.html>

2021 Latest passapply 300-101 PDF and VCE dumps Download

[300-101 PDF Dumps](#)

[300-101 Study Guide](#)

[300-101 Exam Questions](#)



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.passapply.com/allproducts>

Need Help

Please provide as much detail as possible so we can best assist you.
To update a previously submitted ticket:



 <p>One Year Free Update 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>Money Back Guarantee 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>Security & Privacy We respect customer privacy. We use McAfee's security service to provide you with utmost security for your personal information & 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 © passapply, All Rights Reserved.