



# 640-875<sup>Q&As</sup>

Building Cisco Service Provider Next-Generation Networks

## Pass Cisco 640-875 Exam with 100% Guarantee

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

<https://www.pass4itsure.com/640-875.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**

If you attempt to enable 802.1x for an EtherChannel port, what happens?

- A. An error occurs, because 802.1x is not supported on EtherChannels
- B. The 802.1x authentication is extended to all of the ports in the EtherChannel bundle
- C. An error occurs, but 802.1x is enabled for the EtherChannel bundle
- D. All of the ports are removed from the EtherChannel bundle

Correct Answer: A

Reference: <https://www.cisco.com/c/en/us/td/docs/routers/7600/ios/12-1E/configuration/guide/swcg/dot1x.pdf>

**QUESTION 2****DRAG DROP**

Drag the IPv6 address type from the left and drop it on the matching description on the right. Not all IPv6 address types are used.

Select and Place:

link local unicast	The first 3 bits start with binary 001 (hex 2000::/3).
site local unicast	The first 10 bits starts with binary 1111 1110 10 (hex FE80::/10).
aggregatable global unicast	The first 8 bits starts with binary 1111 1111 (hex FF00::/8).
loopback	Uses ::1.
anycast	Used for one-to-one-of-many communication with delivery to a single interface.
multicast	
broadcast	

Correct Answer:



### QUESTION 3

Company policy only allows SSH for remote access into Cisco routers. Which configuration would only allow SSH?

- A. access-lists 101 deny tcp any eq telnet
- B. transport input SSH
- C. access-class 101 in
- D. access-class 101 out
- E. transport preferred SSH

Correct Answer: B

### QUESTION 4

You have a switch that is configured to send messages to a syslog server. What should you do to log debugging information to syslog?

- A. Set the logging trap to 0
- B. Set the logging trap to 7
- C. Set the logging facility to 16
- D. Set the logging facility to 61

Correct Answer: B



### QUESTION 5

Which three statements about the ARP function are true? (Choose three.)

- A. ARP is used to determine an IP address.
- B. An ARP request is broadcast at Layer 3.
- C. An ARP response is broadcast at Layer 2.
- D. ARP tables are maintained on Layer 3 devices.
- E. The destination MAC address of an ARP request is that of the ARP responder.
- F. ARP requests are broadcast at Layer 2.
- G. ARP resolves MAC addresses to NET addresses.
- H. ARP uses 0x0806 as the Type field in an Ethernet frame.

Correct Answer: DFH

---

### QUESTION 6

DRAG DROP

Drag and drop the ICMP message types from the left onto the ICMP versions that use them on the right.

Select and Place:



echo request
packet too big
redirect message
timestamp

ICMPv4
ICMPv6
ICMPv4 and ICMPv6

Correct Answer:


ICMPv4
timestamp
ICMPv6
packet too big
ICMPv4 and ICMPv6
redirect message
echo request

**QUESTION 7**

Given these four Class B networks: 172.104.0.0, 172.105.0.0, 172.106.0.0, 172.107.0.0, what is the supernet (CIDR) address that summarizes these four Class B networks?

- A. 172.104.0.0/12
- B. 172.104.0.0/13
- C. 172.104.0.0/14
- D. 172.104.0.0/15

Correct Answer: C

---

**QUESTION 8**

DRAG DROP

On the left you see speeds for digital circuits. Drag each speed on the left to the correct digital circuit on the right.

Select and Place:

1.544	E1
2	E3
34	T1
45	T3

*www.Pass4itsure.com*

Correct Answer:



	2
	34
	1.544
	45

### QUESTION 9

Which statement about Flex Links is true?

- A. Flex Links are supported only if the PVST protocol is used on the links
- B. STP is disabled on Flex Links
- C. Flex Links are supported only if the Cisco proprietary Rapid PVST protocol is used on the links
- D. At least two backup interfaces are required to configure Flex Links

Correct Answer: B

Reference: [https://www.cisco.com/c/en/us/td/docs/switches/lan/catalyst3550/software/release/12-2\\_25\\_see/configuration/guide/swflink.html](https://www.cisco.com/c/en/us/td/docs/switches/lan/catalyst3550/software/release/12-2_25_see/configuration/guide/swflink.html)

### QUESTION 10

What two commands enable port security and allow the switch to dynamically learn the connected MAC address?  
(Choose two.)

- A. switch5(config-if)#switchport port-security
- B. switch5(config)#switchport port-security
- C. switch5(config-if)#switchport port-security mac-address sticky
- D. switch5(config)#switchport port-security mac-address sticky
- E. switch5(config-if)#switchport port-security mac-address dynamic
- F. switch5(config-if)#switchport port-security mac-address auto

Correct Answer: AC

**QUESTION 11**

In Cisco IOS XR Software, an engineer has entered the inherit usergroup command. Which statement describes the result?

- A. Permissions are copied from one user group to another user group
- B. Details for all user groups are listed if no argument is entered
- C. A user group is configured via user group configuration mode
- D. A description of a user group is created in user group configuration mode

Correct Answer: A

---

**QUESTION 12**

Company A has merged with Company B. Company A is currently using the Class A RFC1918 IP address range and OSPF as its IGP. Company B is using the Class B RFC1918 private IP address space and EIGRP as its IGP. To keep costs down, initially the two companies decided to interconnect with one another via a dedicated Ethernet link using OSPF. This link connects R1 at Company A and R2 at Company B. Clients and servers with Company A must be able to route packets to and from the clients and servers of their new colleagues in Company B.

Which step is the most efficient way to achieve this goal?

- A. Configure OSPF on R2 and EIGRP on R1
- B. Configure iBGP between R1 and R2 and then redistribute OSPF into iBGP on R1 and redistribute EIGRP into iBGP on R2
- C. Configure mutual route redistribution between OSPF and EIGRP on R2
- D. Configure mutual route redistribution between OSPF and EIGRP on R1 and R2

Correct Answer: D

[640-875 PDF Dumps](#)

[640-875 Study Guide](#)

[640-875 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.pass4itsure.com/allproducts>

## Need Help

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

To update a previously submitted ticket:



 <b>One Year Free Update</b> <p>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>	 <b>Money Back Guarantee</b> <p>To ensure that you are spending on quality products, we provide 100% money back guarantee for 30 days from the date of purchase.</p>	 <b>Security &amp; Privacy</b> <p>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.