

642-892 braindumps

Cisco CCNP CCDP

642-892: Composite Exam

Practice Exam: 642-892 Exams

Exam Number/Code: 642-892

Exam Name: Composite Exam

Questions and Answers: 207 Q&As

([CCNP CCDP](#))



"Composite Exam", also known as 642-892 exam, is a Cisco certification.

Exam : [642-892](#)

With the complete collection of exam questions, Just4Study has assembled to take you through 207 Q&As to your 642-892 exam preparation. In the 642-892 exam resources, you will cover every field and category in Cisco Certification helping to ready you for your successful Cisco Certification.

The exam questions cover the latest real test and with all the correct answer. we promise the Q&A for Cisco CCNP 642-892 (Composite Exam) examination of original title complete coverage. 642-892 exam questions help you pass the exam.

Just4Study 642-892 Feature:

* High quality - High quality and valued for the 642-892 Exam: 100% Guarantee to Pass Your 642-892 exam and get your CCNP certification.

* Authoritative - Authoritative braindumps with complete details about 642-892 exam.

* Cheaper - Our Just4Study products are cheaper than any other website. With our completed CCNP resources, you will minimize your **Cisco CCNP** cost and be ready to pass your 642-892 exam on Your First Try, 100% Money Back Guarantee included!

* Free - Try free CCNP demo before you decide to buy it in <http://www.Just4Study.com>.

Just4Study Guarantee:

Just4Study provides the most competitive quality of all exams for the customers, we guarantee your success at the first attempt with only our Certification Question&Answers, if you do not pass the 642-892 exam at the first time, we will not only arrange FULL REFUND for you, but also provide you another exam of your claim, ABSOLUTELY FREE!

Free 642-892 Demo Download

Just4Study offers free demo for CCNP 642-892 exam (Composite Exam). You can check out the interface, question quality and usability of our practice exams before you decide to buy it. We are the only one site can offer demo for almost all products.

The Questions & Answers cover the latest real test and with all the correct answer. we promise the Q&A for **Cisco CCNP CCDP 642-892** examination of original title complete coverage. 642-892 Questions & Answers help you pass the exam. Otherwise, we will give you a full refund.

VUE/Prometric Code: 642-892

Exam Name: Composite Exam(CCNP CCDP)

Questions and Answers: 207 Q&A

[Cisco 642-892](#) Test belongs to one of the CCNP CCDP certified test, if needs to obtain the CCNP CCDP certificate,

you also need to participate in other related test, the details you may visit the [CCNP CCDP](#) certified topic, in there, you will see all related CCNP CCDP certified subject of examination.

Just4Study professional provide CCNP CCDP 642-892 the newest Q&A, completely covers 642-892 test original topic. With our complete CCNP CCDP resources, you will minimize your CCNP CCDP cost and be ready to pass your 642-892 tests on Your First Try, 100% Money Back Guarantee included!

Just4Study Help You Pass Any IT Exam

Just4Study.com offers incredible career enhancing opportunities. We are a team of IT professionals that focus on providing our customers with the most up to date material for any IT certification exam. This material is so effective that we Guarantee you will pass the exam or your money back.

Exam : Cisco 642-892

Title : Composite Exam

1. What are the two reasons for the appearance of 0.0.0.0 as the next hop for a network in the show ip bgp command output? (Choose two.)

- A. The network was originated via redistribution of an interior gateway protocol into BGP.
- B. The network was defined by a static route.
- C. The network was originated via a network or aggregate command.
- D. The network was learned via EBGP.
- E. The network was learned via IBGP.

Answer: AC

2. Refer to the exhibit. Which statement is true?

- A. Router RAR1 will accept only route 10.10.0.0/19 from its BGP neighbor.
- B. Router RAR1 will send only route 10.10.0.0/19 to its BGP neighbor.
- C. Only traffic with a destination from 10.10.0.0/19 will be permitted.
- D. Only traffic going to 10.10.0.0/19 will be permitted.

Answer: A

3. Which three IP multicast address related statements are true? (Choose three.)

- A. Multicast addresses 224.0.0.0 through 224.0.0.255 are always forwarded because they are transmitted with Time to Live (TTL) greater than 1.
- B. Multicast addresses 224.0.0.5 and 224.0.0.6 are source multicast addresses for OSPF routers.
- C. Multicast addresses 224.0.0.13 and 224.0.0.22 are reserved link-local addresses used by PIMv2 and IGMPv3.
- D. Because they would map to overlapping IP multicast MAC addresses, multicast addresses 224.0.1.1 and 238.1.1.1 could not be used together.
- E. Multicast address 224.0.1.1 has been reserved for the Network Time Protocol (NTP) by the IANA.
- F. The administratively scoped multicast addresses 239.0.0.0 through 239.255.255.255 are similar in purpose to RFC 1918 private unicast addresses.

Answer: CEF

4. If a metric is not specified for routes that are redistributed into OSPF, the default metric that is assigned to the routes is 20, except for redistributed BGP routes. What is the metric that is assigned to redistributed BGP routes?

- A. 0
- B. 1
- C. 10
- D. 200

Answer: B

5. What is the difference between the IPv6 addresses ::/0 and ::/128?

- A. ::/0 is the unspecified address, and ::/128 is the multicast address.
- B. ::/0 is the unicast address, and ::/128 is the anycast address.
- C. ::/0 is the unicast address, and ::/128 is the multicast address.
- D. ::/0 is the anycast address, and ::/128 is the multicast address.
- E. ::/0 is the default route, and ::/128 is the unspecified address.
- F. ::/0 is the anycast address, and ::/128 is the default address.

Answer: E

6. Refer to the exhibit. EIGRP has been configured on all routers in the network. What additional configuration statement should be included on router R4 to advertise a default route to its neighbors?

- A. R4(config)# ip default-network 10.0.0.0
- B. R4(config)# ip route 0.0.0.0 0.0.0.0 10.1.1.1
- C. R4(config)# ip route 10.0.0.0 255.0.0.0 10.1.1.1
- D. R4(config-router)# default-information originate

Answer: A

7. Which two multicast protocol statements are true? (Choose two.)

- A. Dense mode multicast requires explicit join messages from their members.
- B. Dense mode multicast uses a push model to flood traffic throughout the network and then prunes the unwanted traffic.
- C. Sparse mode multicast uses a pull model to send multicast traffic to where it is requested.
- D. Sparse mode uses reverse path forwarding (RPF) to prune off redundant flows.
- E. The primary use of sparse mode multicast is for test labs and router performance testing.

Answer: BC

8. Refer to the exhibit. Which three statements accurately describe the result of applying the exhibited route map? (Choose three.)

- A. The map prohibits the redistribution of all type 2 external OSPF routes with tag 6 set.
- B. The map prohibits the redistribution of all type 2 external OSPF routes.
- C. The map redistributes into EIGRP all routes that match the pfx prefix list and the five metric values 40000, 1000, 255, 1, and 1500.
- D. The map prohibits the redistribution of all external OSPF routes with tag 6 set.
- E. All routes that do not match clauses 10 and 20 of the route map are redistributed with their tags set to 8.
- F. The map permits the redistribution of all type 1 external OSPF routes.

Answer: AEF

9. Refer to the exhibit. Which statement is true about a voice VLAN?

- A. Physically the voice network and the data network are separate.
- B. The voice traffic will normally be on a different IP subnet than will the data traffic.
- C. End user intervention is necessary to place the phone into the proper VLAN.
- D. The same security policy should be implemented for both voice and data traffic.
- E. The data VLAN must be configured as the native VLAN.

Answer: B

10. Refer to the exhibit. Which two statements are correct? (Choose two.)

- A. All six routes will be installed in the routing table.
- B. Two routes will be installed in the routing table.
- C. Four routes will be installed in the routing table.
- D. All the routes were redistributed into BGP from an IGP.
- E. All the routes were originated by BGP with the network command.

Answer: CD

11. Refer to the exhibit. Which statement is true about the 6.6.6.0/24 prefix?

- A. If another path advertises the 6.6.6.0/24 path and has the default local preference, that path is more preferred.
- B. The command neighbor send-community is configured on BGP neighbor 10.10.23.3.
- C. The route 10.10.23.3 is not being advertised to other BGP neighbors.
- D. Route 6.6.6.0/24 is learned by an IBGP peer.

Answer: B

12. Which three IP multicast group concepts are true? (Choose three.)

- A. If a packet is sent to a multicast group address, all members of the multicast group will receive it.
- B. If a packet is sent to a multicast group address, the multicast frame contains the source multicast address.
- C. A router does not have to be a member of a multicast group to receive multicast data.
- D. A router does not have to be a member of a multicast group to send to the group.
- E. A router must be a member of a multicast group to receive multicast data.
- F. A router must be a member of a multicast group to send to the group.

Answer: ADE

13. What are two rules for compacting IPv6 addresses? (Choose two.)

- A. The maximum number of times a double colon can replace a 16-bit segment that consists of all zeroes is two.
- B. The leading zeroes in any 16-bit segment do not have to be written.
- C. Every 16-bit segment that consists of all zeroes can be represented with a single colon.
- D. The trailing zeroes in any 16-bit segment do not have to be written.
- E. Any single, continuous string of one or more 16-bit segments that consists of all zeroes can be represented with a double colon.
- F. Two zeroes in the middle of any 16-bit segment do not have to be written.

Answer: BE

14. If no metric is specified for the routes being redistributed into IS-IS, what metric value is assigned to the routes?

- A. 0
- B. 1
- C. 10
- D. 20

Answer: A

15. Which three IP multicast related statements are true? (Choose three.)

- A. Multicast addresses 224.0.1.0 through 238.255.255.255 are called globally scoped addresses. They are used to multicast data between organizations and across the Internet.
- B. The multicast address 224.0.0.1 is a globally scoped address that has been reserved for the Network Time Protocol (NTP) by the IANA.
- C. Multicast addresses 239.0.0.0 through 239.255.255.255 are called limited scope addresses. They are constrained to a local group or organization.
- D. Multicast addresses 224.0.0.5 and 224.0.0.6 are limited scoped addresses that have been reserved for OSPF.
- E. Multicast addresses 224.0.0.0 through 224.0.0.255 are used for network protocols on local LAN segments. Because they are always transmitted with a Time to Live (TTL) of 1, they are never forwarded by a router.

Answer: ACE

[642-892 Braindumps](#)

Related 642-892 Exams

[642-825](#) *Implementing Secure Converged Wide Area Networks*

[642-892](#) *Composite Exam*

[642-812](#) *Building Cisco Multilayer Switched Networks*

[642-901](#) *Building Scalable Cisco Internetworks*

642-845 *Optimizing Converged Cisco Networks*

642-801 *Building Scalable Cisco Internetworks(BSCI)*

642-811 *Building Cisco Multilayer Switched Networks (BCMSN)*

642-891 *Composite Exam*

642-821 *Building Cisco Remote Access Networks (BCRAN)*

642-831 *Cisco Internetwork Troubleshooting (CIT)*

642-746 *Implementing Cisco Unified Wireless Mobility Services*

642-813 *implementing cisco switched networks*

642-902 *implementing cisco ip routing*

642-832 *Troubleshooting and maintaing cisco ip networks*

Other Cisco Exams

646-222

642-582

642-521

642-564

646-562

642-053

642-453

650-059

642-971

642-545

642-066

642-243

646-057

646-272

642-081

646-574

646-985

642-055

642-452

640-821