

642-504 Others

Cisco Securing Networks with Cisco Routers and Switches

642-504: Securing Networks with Cisco Routers and Switches

Practice Exam: 642-504 Exams

Exam Number/Code: 642-504

Exam Name: Securing Networks with Cisco Routers and Switches

Questions and Answers: 62 Q&As

([Others](#))



Exam : [642-504](#)

Others [642-504](#) Braindumps Q&A are created by senior IT lecturers in Just4Exam certification Q&A network and Others product experts combination PROMETRIC or VUE true-to-date environmental examination of the original title.

The Questions & Answers cover the latest real test and with all the correct answer. we promise the Q&A for **Cisco Others 642-504** examination of original title complete coverage. Just4Exam **642-504 Braindumps** Questions & Answers help you pass the exam. Otherwise, we will give you a full refund.

VUE/Prometric Code: 642-504

Exam Name: Securing Networks with Cisco Routers and Switches(Others)

Questions and Answers: 62 Q&A

Just4Exam provide the professional Q&A.

1. We offer free update service for three month.

After you purchase our product, we will offer free update in time for three month.

2. High quality and Value for the 642-504 Exam.

642-504 simulation test questions, including the examination question and the answer, complete by our senior IT lecturers and the Others product experts, included the current newest 642-504 examination questions.

3. 100% Guarantee to Pass Your Others exam and get your Others Certification.

All will purchase "642-504 Q&A" customers will obtain refund money after-sale commitments if do not pass the exam, And enjoy the upgrade Q&A service for free in one year. Ensure customers a pass rate. Just4Exam helps you one time pass the Others 642-504 tests.

We promised that use Just4Exam Q&A ensure you pass the exam at your first try.

1. The Q&A are from cooperation exam center of the real original title, summarized by our professional team and collated by senior IT lectured in co-training center to make sure the professional quality of the Q&A. The correctly of the Q&A is 100%, the coverage of 642-504 Q&A are more than 96%. All you need to study the whole 642-504 Q&A before you participate the certification exam, it should be possible to easily complete the exam and pass the certification.

2. Just4Exam to all the Q&A, we promised "do not pass the exam give you a full refund". If you buy our 642-504 Q&A and did not pass the exam at the first try. You can take the examination report card that stamped with PROMETRIC or VUE test centers Seal. we will refund your full cost of 642-504 Q&A, absolutely guarantee you interests have no losses. (For a full refund details)

3. Just4Exam professional IT Q&A vendors, we provide well after-sale service. To all the customers buy the Q&A, we provide track service. when you buy the Q&A with in one year. you can enjoy the upgrade Q&A service for free. If in this period, the certified test center change the 642-504 Q&A, we will update the Q&A in the first time, and provide you the download update for free.

[Cisco 642-504](#) Test belongs to one of the Others certified test, if needs to obtain the Others certificate, you also need to participate in other related test, the details you may visit the [Others](#) certified topic, in there, you will see all related Others certified subject of examination.

642-504

Just4Exam professional provide Others 642-504 the newest Q&A, completely covers 642-504 test original topic. With our complete Others resources, you will minimize your Others cost and be ready to pass your 642-504 tests on Your First Try, 100% Money Back Guarantee included!

Just4Exam Engine Features

Comprehensive questions and answers about 642-504 exam

642-504 exam questions accompanied by exhibits

Verified Answers Researched by Industry Experts and almost 100% correct

642-504 exam questions updated on regular basis

Same type as the certification exams, 642-504 exam preparation is in multiple-choice questions (MCQs).

Tested by multiple times before publishing

Try free 642-504 exam demo before you decide to buy it in Just4Exam.com

Just4Exam Help You Pass Any IT Exam

[Just4Exam.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 642-504

Title : Securing Networks with Cisco Routers and Switches

1. Cisco Easy VPN Server pushes parameters such as the client internal IP address, DHCP server IP address, and WINS server IP address to the Cisco Easy VPN Remote client during which of these phases?

- A. IKE Phase 1 first-message exchange
- B. IKE Phase 2 last-message exchange
- C. IKE mode configuration
- D. IKE XAUTH
- E. IKE quick mode

Answer: C

2. Cisco IOS IPS uses which alerting protocol with a pull mechanism for getting IPS alerts to the network management application?

- A. HTTPS
- B. SMTP
- C. SNMP
- D. syslog
- E. SDEE
- F. POP3

Answer: E

3. Which three statements correctly describe the GET VPN policy management? (Choose three.)

- A. A central policy is defined at the ACS (AAA) server.
- B. A local policy is defined on each group member.
- C. A global policy is defined on the key server, and it is distributed to the group members.
- D. The key server and group member policy must match.
- E. The group member appends the global policy to its local policy.

Answer: BCE

4. Cisco IOS SSL VPN thin-client mode has which two characteristics? (Choose two.)

- A. uses a Java applet
- B. supports TCP and UDP applications that use static port(s)
- C. provides full tunnel access like the IPsec VPN software client
- D. requires the use of browser plug-ins
- E. provides TCP port forwarding capabilities

Answer: AE

5. Refer to the exhibit.

Which optional AAA or RADIUS configuration command is used to support 802.1X guest VLAN functionality?

- A. aaa authentication dot1x default group radius
- B. aaa authorization network default group radius
- C. aaa accounting dot1x default start-stop group radius
- D. aaa accounting system default start-stop group radius
- E. radius-server host 10.1.1.1 auth-port 1812 acct-port 1813

Answer: B

6. Refer to the exhibit.

Which two configuration commands are used to apply an inspect policy map for traffic traversing from the E0 or E1 interface to the S3 interface? (Choose two.)

- A. zone-pair security test source Z1 destination Z2
- B. interface E0
- C. policy-map myfwpolicy
class class-default
inspect
- D. ip inspect myfwpolicy out
- E. ip inspect myfwpolicy in
- F. service-policy type inspect myfwpolicy

Answer: AF

7. Which two are capabilities of the Cisco IOS Firewall Feature Set? (Choose two.)

- A. protects against worms, malicious users, and denial of service
- B. provides intrusion protection capabilities
- C. when combined with application inspection, performs as an advanced application layer firewall gateway
- D. interoperates with Network Address Translation to conserve and simplify network address use
- E. provides for secure connectivity between branch offices

Answer: AD

8. The CPU and Memory Threshold Notifications of the Network Foundation Protection feature protects which router plane?

- A. control plane
- B. management plane
- C. data plane

D. network plane

Answer: B

9. Which is correct regarding the Management Plane Protection feature?

- A. By default, Management Plane Protection is enabled on all interfaces.
- B. Management Plane Protection provides for a default management interface.
- C. Only SSH and SNMP management will be allowed on nondesignated management interfaces.
- D. All incoming packets through the management interface are dropped except for those from the allowed management protocols.

Answer: D

10. In DMVPN, the NHRP process allows which requirement to be met?

- A. dynamic physical interface IP address at the spoke routers
- B. high-availability DMVPN designs
- C. dynamic spoke-to-spoke on-demand tunnels
- D. dynamic routing over the DMVPN
- E. dual DMVPN hub designs

Answer: A

11. Refer to the exhibit.

What is correct based on the partial configuration shown?

- A. The policy is configured to use an authentication key of 'rsa-sig'.
- B. The policy is configured to use Diffie-Hellman group sha-1.
- C. The policy is configured to use Triple DES IPsec encryption.
- D. The policy is configured to use digital certificates.
- E. The policy is configured to use access list 101 to identify the IKE-protected traffic.

Answer: D

12. Refer to the exhibit.

What will result from this zone-based firewall configuration?

- A. All traffic from the private zone to the public zone will be dropped.
- B. All traffic from the private zone to the public zone will be permitted but not inspected.
- C. All traffic from the private zone to the public zone will be permitted and inspected.
- D. All traffic from the public zone to the private zone will be permitted but not inspected.
- E. Only HTTP and DNS traffic from the private zone to the public zone will be permitted and inspected.
- F. Only HTTP and DNS traffic from the public zone to the private zone will be permitted and inspected.

Answer: A

13. What are the two category types associated with 5.x signature use in Cisco IOS IPS? (Choose two.)

- A. basic
- B. advanced
- C. 128MB.sdf
- D. 256MB.sdf
- E. attack-drop
- F. built-in

Answer: AB

14. When enabling Cisco IOS IPS using 5.x signatures, which required item can be downloaded from Cisco.com?

- A. SDF files (128MB.sdf, 256MB.sdf, attack.drop.sdf)
- B. public key
- C. built-in signatures
- D. Signature Micro-Engines
- E. IME

Answer: B

15. Which is an advantage of implementing the Cisco IOS Firewall feature?

- A. provides self-contained end-user authentication capabilities
- B. integrates multiprotocol routing with security policy enforcement
- C. acts primarily as a dedicated firewall device
- D. is easily deployed and managed by the Cisco Adaptive Security Device Manager
- E. provides data leakage protection capabilities

Answer: B

16. What are the two enrollment options when using the SDM Certificate Enrollment wizard? (Choose two.)

- A. SCEP
- B. LDAP
- C. OCSP
- D. Cut-and-Paste/Import from PC

Answer: AD

17. Which two commands are used to allow only SSH traffic to the router Eth0 interface and deny other management traffic (BEEP, FTP, HTTP, HTTPS, SNMP, Telnet, TFTP) to the router interfaces? (Choose two.)

- A. interface eth0
- B. control-plane host
- C. policy-map type port-filter policy-name
- D. service-policy type port-filter input policy-name
- E. management-interface eth0 allow ssh
- F. line vty 0 5
transport input ssh

Answer: BE

18. Cisco IOS Firewall supports which three of the following features? (Choose three.)

- A. alerts
- B. audit trails
- C. multicontext firewalling
- D. active/active stateful failover
- E. DoS attacks protection

Answer: ABE

19. Which two are technologies that secure the control plane of the Cisco router? (Choose two.)

- A. Cisco IOS Flexible Packet Matching
- B. uRPF
- C. routing protocol authentication
- D. CPPr
- E. BPDU protection
- F. role-based access control

Answer: CD

20. Which information will be shown by entering the command show zone-pair security?

- A. zone descriptions and assigned interfaces
- B. all service policy maps
- C. source and destination zones, and attached policy
- D. physical interface members of the zone pair

Answer: C

Related 642-504 Exams

642-436	<i>Cisco Voice over IP (CVOICE)</i>
642-145	<i>Implementing Cisco IOS Unified Communications Advanced</i>
642-456	<i>Implementing Cisco Unified Communications Manager Part 2 (CIPT2 v6.0)</i>
642-524	<i>Securing Networks with ASA Foundation</i>
642-504	<i>Securing Networks with Cisco Routers and Switches</i>
642-426	<i>Troubleshooting Unified Communications (TUC)</i>
640-460	<i>IIUC Implementing Cisco IOS Unified Communications (IIUC)</i>
642-383	<i>Cisco Express Foundation for Field Engineers</i>
646-230	<i>Advanced Unified Communications AM</i>
646-656	<i>Wide Area Application Services for Account Managers</i>
646-223	<i>Unified Communications Express AM</i>
642-972	<i>Data Center Application Services Design</i>
642-974	<i>Data Center Networking Infrastructure Support Specialist</i>
646-563	<i>Advanced Security for Account Managers Exam</i>
646-363	<i>Cisco Express Foundation for Account Managers</i>
646-976	<i>Data Center Networking Sales Specialist</i>
642-971	<i>Data Center Networking Infrastructure Design Specialist</i>
650-180	<i>SMBEN SMB Solutions for Engineers</i>
642-373	<i>Cisco Express Foundation for Systems Engineers</i>
642-973	<i>Cisco Data Center Networking Infrastructure</i>

Other Cisco Exams

642-513	350-021	642-291	642-105	350-001-	642-531	650-251	642-591
				LAB	642-414	642-655	640-460
650-059	642-831	646-391	646-202	642-532	642-381	640-861	642-321
642-382							