

**Exam : 3COM 3M0-331**

**Title : 3Com WAN Specialist Final  
Exam v2.0**

**Version : Demo**

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1. In V2.x code on a 3Com 5000 or 6000 series router, if the firewall is enabled, which packet is NOT inspected by default?

- A. Non-fragments
- B. First fragments
- C. Non-first fragments

**Answer: C**

2. In V2.x code on a 3Com 5000 or 6000 series router, which is NOT provided by Application Specific Packet Filtering (ASPF)?

- A. Java Blocking
- B. Site and content blocking
- C. Enhanced session logging
- D. Support for Port to Application Mapping (PAM)
- E. Defense against Denial of Service (DoS) attacks

**Answer: B**

3. In V2.x code on a 3Com 5000 or 6000 series router with firewall enabled, what happens when exact packet matching for fragments is enabled?

- A. L3 information is recorded for all fragments
- B. L3 information is recorded for first fragments
- C. Non-L3 information is recorded for all fragments
- D. Non-L3 information is recorded for first fragments

**Answer: D**

4. Which term does not describe or refer to a frame relay function or parameter?

- A. DE
- B. CIR
- C. DLCI
- D. IPCP
- E. FECN

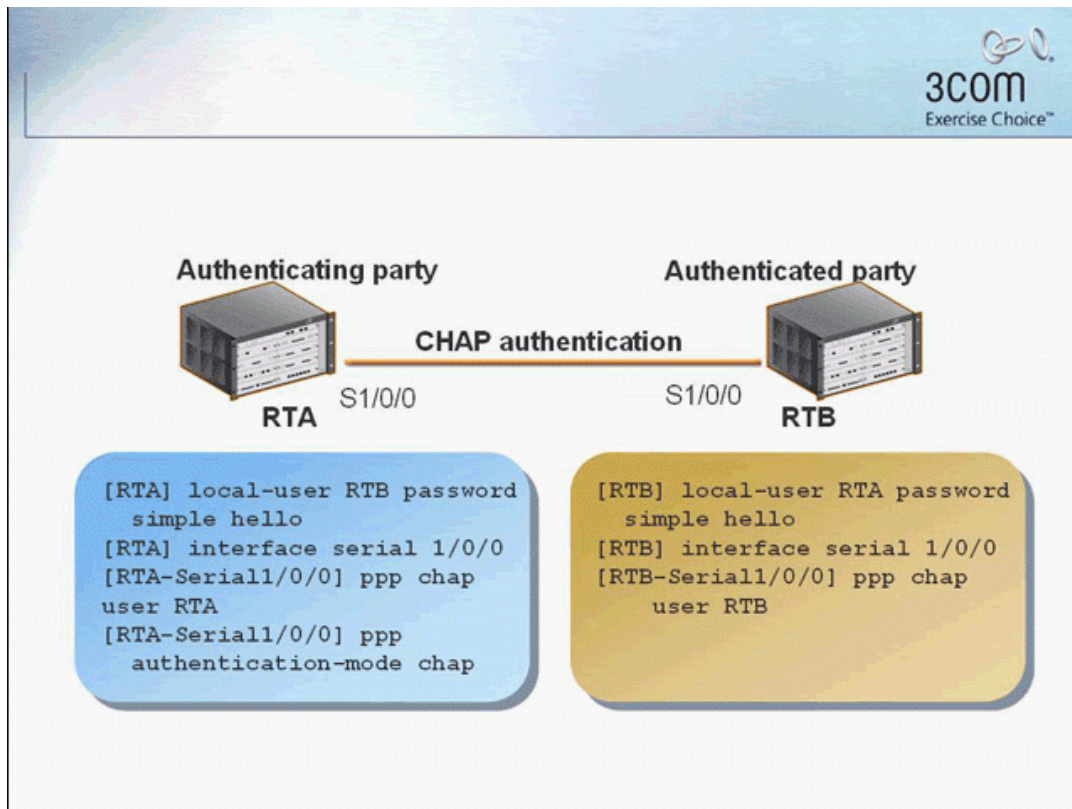
**Answer: D**

5. What OSI layer do routers operate at in the OSI model?

- A. Session
- B. Network
- C. Physical
- D. Data Link
- E. Transport
- F. Application

**Answer: B**

6. Click the Exhibit button. In the diagram, which additional router command is needed to correctly configure CHAP?



- A. [RTA] LCP Chap
- B. [RTB] Chap enable
- C. [RTA-Serial1/0/0] ppp chap user RTA
- D. [RTB-Serial1/0/0] ppp chap user RTA
- E. [RTB-Serial1/0/0] ppp authentication-mode chap

**Answer: C**

7. The PPP LCP protocol is associated with which layer of the OSI model?

- A. Session
- B. Physical
- C. Data Link
- D. Transport
- E. Presentation

**Answer: C**

8. Which three are characteristics of a router? (Choose three.)

- A. Forwards packets between networks
- B. Connects only networks of similar types
- C. Finds the best path from one network to another network

- D. Works at Layer 4, the Transport Layer according to the OSI model
- E. Connects networks into physically unified internetworks, with each network retaining its own identity

**Answer:** ACE

9. Which four are important considerations when planning a wide area network design? (Choose four.)

- A. Current and planned throughput requirements
- B. Proper WAN traffic management to prevent serious congestion
- C. Detailed plan for reconfiguring the WAN when expansion is required
- D. Disaster recovery plan that facilitates backing up key corporate data
- E. Determining if and how backup links will be incorporated into the WAN design
- F. What is required to provide customers and partners reasonable access to your Web site

**Answer:** ABEF

10. Frame relay is associated with which layer of the OSI model?

- A. Network
- B. Session
- C. Physical
- D. Data link
- E. Transport

**Answer:** D

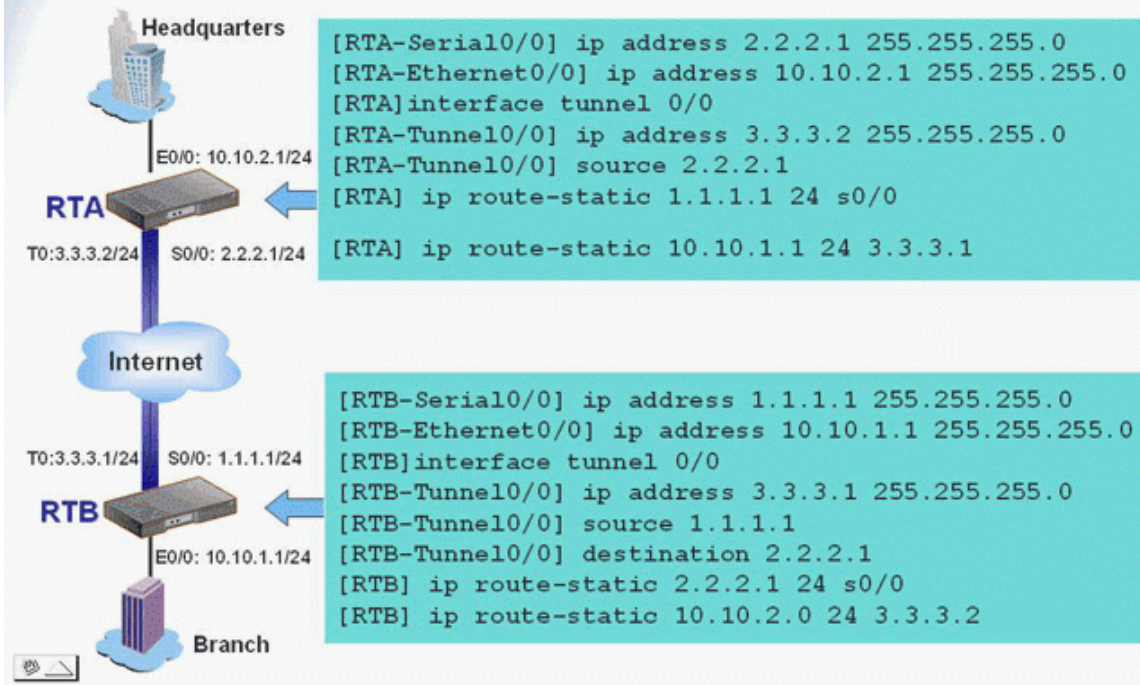
11. Which is the default match order used for ACL rules?

- A. auto
- B. LIFO
- C. config
- D. longest match
- E. determined by ?bits

**Answer:** C

12. Click the Exhibit button. In the configuration example, which command is needed to complete the GRE configuration?

# GRE Configuration Example



- A. [RTA] ike peer RTB
- B. [RTB] ike peer RTA
- C. [RTA] set mode ip\_tunnel
- D. [RTB] set mode ip\_tunnel
- E. [RTA-Tunnel0/0] destination 1.1.1.1

**Answer: E**

13. What is the IPSEC security feature that can detect an illegal change to a packet's content referred to as?

- A. 3DES
- B. Anti-replay
- C. Data integrity
- D. Data confidentiality
- E. Data authentication

**Answer: C**

14. Which three are features of IP Security (IPSec)? (Choose three.)

- A. Is a Layer 2 Virtual Private network (VPN) protocol
- B. Is a Layer 3 Virtual Private network (VPN) protocol
- C. Can transport IP, IPX, AppleTalk and other protocols
- D. Supports two security modes: tunneling and transport mode

- E. Requires Point-to-Point Protocol (PPP) as a transport protocol
- F. Consists of three protocols: Authentication Header, Encapsulation Security Payload, and Internet Key Exchange

**Answer:** BDF

15. What Class D IP address range is reserved for Multicast packets?

- A. 224.0.0.0 through 239.0.0.0
- B. 222.0.0.0 through 224.255.255.255
- C. 224.0.0.0 through 239.255.255.255
- D. 224.255.255.255 through 239.255.255.255

**Answer:** C

16. When there are multiple IGMP-enabled routers connected to an IP subnet, which router will become the IGMP querier (IGMP-designated router)?

- A. The router with the lowest Router ID
- B. The router with the highest Router ID
- C. The router with the lowest IP address
- D. The router with the highest IP address
- E. The router with the least cost route to the Internet

**Answer:** C

17. What is a standard way to group users for audio/video applications without overwhelming network bandwidth?

- A. IP Unicasting
- B. IP Multicasting
- C. IP Broadcasting
- D. Link Aggregation
- E. Spanning Tree Protocol

**Answer:** B

18. Which three are characteristics of xDSL technology? (Choose three.)

- A. It can transfer data at speeds up to 30 Mbps
- B. It converts existing twisted pair telephone lines into high-speed data paths
- C. It simultaneously provides high-speed data and Plain Old Telephone Service (POTS)
- D. It uses the same packet/frame format as Ethernet, which makes it ideal for LAN to WAN access
- E. The speed of an xDSL service depends on the thickness of copper wire and the distance from the telco Central Office (CO)

**Answer:** BCE

19. What customer-premises equipment (CPE) always connects to the local loop digital service?

- A. Analog modem
- B. Permanent Virtual Circuit (PVC)
- C. Private Branch Exchange (PBX)
- D. Channel Service Unit (CSU)/ Data Service Unit (DSU)

**Answer: D**

20. Which three are important Router ID considerations when using Open Shortest Path First (OSPF) routing protocol? (Choose three.)

- A. The Router ID must be unique in a network
- B. By default, the Router ID is the first IP address configured on a router
- C. The Router ID is a 24-bit address that identifies the router within an OSPF domain
- D. The Router ID is a 32-bit address that identifies the router within an OSPF domain
- E. The Router ID is always the number 99 that identifies the routing protocol as OSPF

**Answer: ABD**

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