



050-832- (565)

CNI-Networking Technologies

Q&A

DEMO Version

Copyright (c) 2009 Chinatag LLC. All rights reserved.

Important Note Please Read Carefully

For demonstration purpose only, this free version Chinatag study guide contains **10** full length questions selected from our full version products which have more than **200** questions each.

This Study guide has been carefully written and compiled by Chinatag certification experts. It is designed to help you learn the concepts behind the questions rather than be a strict memorization tool. Repeated readings will increase your comprehension.

For promotion purposes, all PDF files are **not** encrypted. Feel free to distribute copies among your friends and let them know Chinatag website.

Study Tips

This product will provide you questions and answers along with detailed explanations carefully compiled and written by our experts. Try to understand the concepts behind the questions instead of cramming the questions. Go through the entire document at least twice so that you make sure that you are not missing anything.

Latest Version

We are constantly reviewing our products. New material is added and old material is revised. Free updates are available for 90 days after the purchase. You should check the products page on the <http://www.chinatag.com> website for an update 3-4 days before the scheduled exam date.

Please tell us what you think of our products. We appreciate both positive and critical comments as your feedback helps us improve future versions. Feedback on specific questions should be send to feedback@chinatag.com.

Thanks for purchasing our products and look forward to supplying you with all your Certification training needs.

Good studying!

Technical and Support Team
Chinatag LLC.

Question No: 1 Supernetting requires a minimum of how many consecutive IP network addresses?

Answer:

A. 2

Answer: A

Question No: 2 Which IPv4 address classes are reserved for specific uses and may not be assigned to hosts (Choose two.)

- A. A
- B. B
- C. C
- D. D
- E. E

Answer: D, E

Question No: 3 What IPX routing protocol is best suited for an internetwork that contains 138 routers, multiple redundant routes that require load balancing, and three WAN links? Answer:

A. NLSP,(NETWARELINKSERVICESPROTOCOL)

Answer: A

Question No: 4 Which two components of the TCP/IP protocol suite map to the Host-to-Host layer of the DOD model? (Choose two.)

- A. IP
- B. TCP
- C. FTP
- D. NFS
- E. UDP
- F. ARP

Answer: B, E

Question No: 5 Click on the Exhibit button. A Class B network uses the subnet mask 255.255.224.0. The network will reserve subnets of all "0's" and all "1's". What is the maximum number of available subnets? Answer:

Binary to Decimal Conversion								
Binary	1	1	1	1	1	1	1	1
Decimal	128	64	32	16	8	4	2	1

A. 6

Answer: A

Question No: 6 Select the link state routing protocols. (Choose two.)

- A. RIP
- B. LAT
- C. SNA
- D. NLSP
- E. RTMP
- F. OSPF

Answer: D, F

Question No: 7 What protocol is normally considered to be both a LAN and WAN protocol?

- A. PPP
- B. ATM
- C. X.25
- D. SLIP
- E. ISDN
- F. Frame Relay

Answer: B

Question No: 8 Identify the network devices associated with the Data Link layer of the OSI model. (Choose two.)

- A. NICs
- B. routers
- C. switches
- D. gateways
- E. repeaters
- F. active hubs

Answer: A, C

Question No: 9 What is the maximum number of bytes that can be dedicated to the station address portion of an IPv4 address? **Answer:**

- A. THREE

Answer: A

Question No: 10 What IPX routing protocol generally uses the least bandwidth, provides the fastest routing updates, and offers scalability for large internetworks? **Answer:**

- A. NLSP,(NETWARELINKSERVICESPROTOCOL)

Answer: A