

Exam Code: 050-849

Exam Name: Cni-tcp/ip for networking professionals

Vendor: NOVELL

Version: DEMO

Part: A

1: What TCP/IP protocol allows users to remotely access a system as if they were directly connected to the remote machine? (Enter the acronym only.) **Correct Answers:** TELNET

2: When a client receives a message with a digital signature, what key is used to verify that the signature is correct?

A.The session key B.The certificate key C.The server's public key D.The client's private key E.The server's private key **Correct Answers: C**

3: After synchronization, OSPF routers communicate in which state? A.Two-way B.Adjacency C.Link state D.Unconnected E.Full neighbor **Correct Answers: E**

4: How many keys are used for public-key encryption? (Enter a number.) **Correct Answers:** 2

5: Which are ICMP message types? (Choose 4.)
A.Checksum
B.Source Quench
C.Datagram Express
D.Echo Request and Reply
E.Destination Unreachable
F.Time Exceeded for a Datagram
G.Destination Address Request and Reply
Correct Answers: B D E F

6: Your company uses the IP address 168.212.0.0 with subnets 168.212.64.0 and 168.212.128.0.
What is the appropriate subnet mask for your company?
A.255.255.0.0
B.255.255.128.0
C.255.255.192.0
D.255.255.224.0
E.255.255.255.0
F.255.255.128

G.255.255.255.192 H.255.255.255.224 Correct Answers: C

7: What is the purpose of the ROUTE utility?
A.Views a host's route table
B.Compares entries in multiple router tables
C.Adds entries in a link state routing database
D.Forces a client to use a specific routing protocol
E.Determines how many hops are required to get to a device
Correct Answers: A

8: Which protocol is used by hosts to keep local routers and gateways notified of their membership in a particular multicast group?
A.IRC
B.POP3
C.SNMP
D.IGMP
E.SMTP
F.ICMP
Correct Answers: D

9: Which protocol provides hypermedia access to resources? (Enter the abbreviation only.) **Correct Answers:** HTTP

10: What is a typical error symptom of a network that was not configured with a required DHCP relay agent?

A.Clients cannot access their default gateway.

B.Clients cannot obtain an IP address using DHCP.

C.Clients cannot ping devices on another network.

D.Clients cannot use host names to reach other devices.

Correct Answers: B