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Exam : 3COM 3M0-701

**Title : 3Com Certified IP Telephony
NBX Expert Final Exam**

Update : DEMO



1. Convergence brings added value to the customer by reducing cabling and skills costs

- A. True
- B. False

Answer: A

2. Which of the following modes of operation are supported by the NBX? (Choose three)

- A. PBX Mode
- B. Key Mode
- C. Hybrid Mode
- D. Simulated Mode
- E. Traditional Mode

Answer: ABC

3. The Network Call Processor (NCP) is responsible for setting up communication between endpoints.

- A. True
- B. False

Answer: A

4. Which of the following is true of the V3000 NCP? (Choose three)

- A. Supports up to 200 total devices
- B. Supports up to 1500 total devices
- C. Supports up to 12 Voice Mail Ports
- D. Supports up to 72 Voice Mail Ports
- E. Supports up to 8 Virtual Tie Lines
- F. Supports up to 48 Virtual Tie Lines

Answer: BDF

5. Which of the following statements best characterizes NBX Silence Suppression? (Choose three)

- A. Enabling reduces network traffic
- B. When enabled, a device that detects silence in conversation sends a small packet with a silence indicator,

rather than a full packet of digitized silence

C. Receiving devices generate white noise for the time periods represented by silence indicator packets

D. Can only be enabled or disabled for the entire system.

E. Can only be used with NBX 3102 phones.

Answer: ABC

6. Layer 3 operation is required for environments with multiple LANs where the NBX and phones may be on different Ethernet LANs, VLANs or across WANs.

A. True

B. False

Answer: A

7. Changes to Host Name, IP Address, Default Gateway and Subnet Mask require a reboot.

A. True

B. False

Answer: A

8. Which NBX Network Call Processors (NCPs) require a memory upgrade to reach top end device and capacity limits? (Choose two)

A. NBX 100

B. V3000

C. V3000 BRI-ST

D. V3001R

E. V5000

Answer: BC

9. Which NBX phone has 4 fixed feature buttons, large message waiting indicator, no LCD and supports 802.3af Power over Ethernet? (Choose one)

A. 3106

B. 3103

C. 3102

D. 3101

E. 3100

Answer: E

10. What is the name of the 3Com soft-phone application that enables a user computer to have the same features and functions as a NBX? What is the name of the 3Com soft-phone application that enables a user computer to have the same features and functions as a NBX Telephone? (Choose one)

A. NetSet

B. NetView

C. Compliment Attendant Software

D. pcXset

E. pcSoftSet

Answer: D

11. What is the purpose of a Digital Signal Processor? (Choose one)

A. Prevents a caller from hearing their own voice

B. Generates tones recognizable to Local Exchange Carriers

C. Converts analog sound into digital data

D. Regulates carrier line voltage

Answer: C

12. Which of the following are recommended tools for troubleshooting and repairing Analog Lines? (Choose four)

A. Butt-set

B. Loop Current Tester

C. 599 Punch-Down Tool/Blades

D. Flux capacitor

E. Cable Splicer's Knife

F. Tone Generator

Answer: ABEF

13. In North America ISDN-PRI uses four wire pairs to provide 23 channels and one 64 Kbps D channel.

This is referred to as 3B+D?

- A. True
- B. False

Answer: A

14. The NBX Communication System provides E911 (emergency) capabilities when the Digital Line Card is configured for T1 signaling.

- A. True
- B. False

Answer: B

15. Which of the following are not subject to Class of Service settings? (Choose two)

- A. Emergency 911 Calls
- B. Alternate Carrier
- C. Long Distance Calls
- D. WAN Calls
- E. International
- F. System Wide Speed Dials

Answer: AF

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