

MUNICIPAL HOSPITAL.

1. What are the two most critical problems in the current network (choose two)?

- A. The network suffers from too much downtime
- B. The network suffers from poor performance
- C. The network requires upgrading
- D. The network is difficult to manage and monitor
- E. The network is unusable

2. Which factor or factors should you consider in your network design ? (choose all that apply.)

- A. Remote connectivity
- B. Interoperability with the existing environment
- C. New Network topology
- D. Cost of implementation
- E. Internet connectivity

3. What subnetmask should you use?

- A. 255.255.224.0
- B. 255.255.240.0
- C. 255.255.248.0
- D. 255.255.254.0
- E. 255.255.255.0

4. You need to allow IT personnel access to resources on the network. What should you do ? (choose all that apply.)

- A. Allow direct dial-in connections that use PAP for authentication
- B. Allow direct dial-in connections that use MS-Chap authentication
- C. Allow direct dial-in connections that use EAP-TLS and smartcard authentication
- D. Allow VPN connections that use PPTP to secure communications
- E. Allow VPN connections that use L2TP to secure communications
- F. Require basic encryption on all connections
- G. Require strong encryption on all connections
- H. Enable IPsec on all connections

5. You are designing an Internet access solution for the internal users. Which technology should you use?

- A. downstream Proxy Server
- B. Proxy Server
- C. Proxy Server array
- D. Firewall

6. What is the minimum number of internal IP subnets you should use in your design?

- A. 5
- B. 6

- C. 7
- D. 8
- E. 9

7. How many WINS Servers should you use in your sign?

- A. 0
- B. 1
- C. 2
- D. 3
- E. 4