Exam Code: tu0-001
Exam Name: icsa certified security associate
Vendor: TruSecure(TICSA)
Version: DEMO
Part: A

1: Which two assurances does digitally signing a file or message provide? (Choose two.)
   A. time stamping
   B. data integrity
   C. non-repudiation
   D. confidentiality
   **Correct Answers: A B**

2: Which attack is made easier by poor TCP/IP implementations?
   A. IP spoofing
   B. password guessing
   C. network PING sweeps
   D. TCP sequence guessing
   **Correct Answers: D**

3: What is the most secure means of administering a router?
   A. SSH
   B. Telnet
   C. Web GUI
   D. Serial Connection
   **Correct Answers: D**

4: What are two uses of the TCP wrappers package? (Choose two.)
   A. it logs all TCP connections.
   B. it provides granular access control to TCP services.
   C. it encapsulates TCP segments inside other protocols to bypass firewalls.
   D. it prevents external hosts from initiating TCP-based applications on internal servers.
   **Correct Answers: A B**

5: What does "defense in depth" refer to?
   A. storing the firewall below ground
   B. centralizing your security into one point
   C. having more that one layer of protection
   D. having different types of firewalls on your network
   **Correct Answers: C**

6: Proxy servers operate at which TCP/IP layer?
   A. security
   B. application
   C. host-to-host
   D. network interface
   **Correct Answers: B**
7: What is the most significant problem solved by public-key cryptography?
   A. key recovery
   B. key exchange
   C. key generation
   D. key distribution
   **Correct Answers: D**

8: What is the most efficient way to avoid break-ins on user accounts on Internet facing servers?
   A. use strong authentication
   B. periodically change passwords
   C. disable all general user accounts
   D. periodically run password crackers
   **Correct Answers: C**

9: Which organizations work to settle domain name disputes?
   A. EU and ICANN
   B. WIPO and WTO
   C. ICANN and WTO
   D. ICANN and WIPO
   **Correct Answers: D**

10: What are three functional components of RADIUS or TACACS+? (Choose three.)
    A. Analyze
    B. Authorize
    C. Accounting
    D. Authenticate
    **Correct Answers: B C D**