Network Secuirty MCQ Questions and Answers Pdf

1. A(n) _____ can be used to preserve the integrity of a document or a message.
   a. message digest
   b. message summary
   c. message confidentiality
   d. none of these
      Ans: A

2. DES was adopter in the year
   a. 1986
   b. 1968
   c. 1977
   d. 1982
      Ans: C

3. Triple DEA was first proposed by
   a. Tuchman
   b. Fredick
   c. Nauman
   d. Dennis
      Ans: A

4. DES means
   a. Data Encryption Standard
   b. Digital Encryption Standard
   c. Data Encoding Scheme
   d. None of these
      Ans: A

5. The physical form of money is converted into
   a. octal form
   b. hexadecimal
   c. decimal
   d. binary form
      Ans: D

6. A digital signature needs a(n) _____ system.
   a. symmetric key
   b. asymmetric key
   c. either a or b

d. neither a or b

Ans: B

7. Message _____ means that the data must arrive at the receiver exactly as sent.

a. confidentiality

b. integrity

c. authentication

d. none of these

Anms: B

8. The study of encryption method is known as

a. demography

b. cryptography

c. biometric

d. none of these

Ans: B

9. Conventional encryption also referred to as

a. symmetric encryption

b. single key encryption

c. secret key encryption

d. all of these

Ans: B

10. _____ is an encryption/decryption key known only to the party or parties that exchange secret messages.

a. E-signature

b. Digital certificate

c. Private key

d. Security token

Ans: C