Lab 11: WAP to demonstrate how output of S-Box (S1) is generated in DES.
Lab 12: Write a program to implement Robin Miller algorithm for primality test.
Lab 13: Write a program that takes any positive number and display the result after computing Totient value.
Lab 14: Write a program to compute primitive roots of given number.
Lab 15: WAP to compute discrete logarithm of given number (provided the modulo and primitive root).
Lab 16: WAP to implement Diffie-Helman Key Exchange Algorithm.
Lab 17: WAP to implement RSA Algorithm (Encryption/Decryption/ Input Should be taken from user)
Lab 18: WAP to implement Elgamal Cryptographic System.
Lab 19: Write a malicious logic code (Trojan Horse/Virus) program that performs some malicious works.