

**SVKM's Mithibai College of Arts, Chauhan Institute of Science & Amrutben Jivanlal  
College of Commerce & Economics (AUTONOMOUS)**

**Information and Network Security**

**Practical 4 To implement the DES and AES Encryption and Decryption**

**Date:- 24.07.2024**

**Submission Date:- 31.07.2024**

**Write –up: -**

- **DES Encryption and Decryption**
- **Triple DES**
- **AES Encryption and Decryption**
- **Problems with DES**

Write program to encrypt and decrypt strings using

- DES Algorithm
- AES Algorithm