# S.S. JAIN SUBODH P.G. COLLEGE, JAIPUR

# Affiliated to University of Rajasthan

# Skill Enhancement Course (SEC) BBA III Sem October 2025

# **Introduction to Cyber Security**

Max. Marks=10

#### Instruction to the candidates

NOTE: Candidates are required to answer any four questions (2.5 X 4 = 10 marks)

## **UNIT-I**

- Q1. What is Cyber Crime? Explain E-Mail security and Antivirus.
- Q2. Write notes on following
  - a) Computer Ethics and Security Policies
  - b) Two-Steps Authentication

## **UNIT-II**

- Q3. What are best practices for safer Social Networking? Explain it.
- Q4. What is Online Banking? Explain Online Banking Security and Mobile Banking Security.

## **UNIT-III**

- Q5. What is Social Engineering? Explain Types of Social Engineering in detail.
- Q6. Write notes on following
  - a) Emerging Cyber Security Threats
  - b) Firewall

#### **UNIT-IV**

- Q7. What is IT Security Act? Explain it.
- Q8. Write notes on following
  - a) Web Application Security
  - b) Digital Infrastructure Security