



**MOHANLAL SUKHADIA UNIVERSITY, UDAIPUR**

**FACULTY OF LAW**

**POST GRADUATE DIPLOMA IN CYBER LAWS**

(Effective from Session 2020-21)

PAPER – IV (PAPER CODE - **7934**)

(PAPER NAME –**E-Banking and E-Commerce**)

Max. Marks: 100

Min. Marks: 40

**Unit – A**

**E-Banking**

- Definition of E-Banking
- Electronic Payment System
- Regulating E-Transactions
- Role of RBI and legal issues in E-Banking
- Smart Cards, Credit Cards etc. and internet

**Unit – B**

**New Challenges in E-Banking**

- Crypto currency- Bit coins
- Internet and mobile banking
- Online payment Gateways (UPI, etc)
- E-Money and E-Cheque
- Secure Electronic Transactions
- Encryption
- Digital Certificates

**Unit – C**

**E-Commerce:-**

- Meaning of E-Commerce and E-Business
- Advantages and dis-advantages of E-Commerce
- E-Commerce vs Traditional Commerce
- UNICTRAL Model Law on e-commerce
- E-Contract, Software licensing agreement
- E-Commerce and Consumer protection
- Security issues in E-Commerce
- Indian legal position- IT Act 2000, Evidence Act, 1872, Consumer protection Act 2019 and other Civil and Criminal remedies.
- Cyber Insurance

**Unit – D**

**Taxation issues in Cyber Space**

- Direct Tax regime
- Indirect Taxes- GST
- Tax evasion in cyber space
- Double Taxation and International taxation
- Role of Internet Service Providers

**References :**

1. Information Technology Act, 2000.
2. Parag Diwan & Shammi Kapoor Ed., Cyber and E-Commerce Laws, New Delhi, Bharat Publishing House.
3. Nandan Kamath Ed., Law Relating to Computers, Internets and E-Commerce, Universal Law Publication Co.Pvt.Ltd.
4. Roggers LeRoy Miller, Gay Lord A. Jentz, Law for E-Commerce, Thomson learning.
5. Jayshree Bose, E-Banking in India : The Paradigm Shift
6. Dr. Nishtha Kesswani : E-Banking and Security Transaction : M/s University Book House (Pvt) Ltd.