

# Post Graduate Certificate In Management (Cyber Laws) PGCM (CL)

## PROGRAMME CURRICULUM

### Semester - I

#### Introduction to Legal System

1. Concept of Law and Legal System
2. Sources and Development of Law
3. Administration of Justice and the Courts During British Period
4. Administration of Justice During Growth of Indian Federalism
5. Rule of Law, Independence of Judiciary and Separation of Power
6. Courts in India
7. Hierarchy of Courts in India and their Jurisdiction
8. Arbitration, Tribunal Adjudication and Alternate Dispute Resolution Mechanisms -Part I
9. Arbitration, Tribunal Adjudication and Alternate Dispute Resolution Mechanisms -Part II
10. Public Interest Litigation
11. Regulating Legal Profession and Ethics
12. Police System in India
13. Legal Aid and Advice
14. Prison System and Other Detention Institutions

#### Introduction to Information Technology

1. Introduction to Computers
2. Operating Systems
3. Business Data Processing
4. Computer Networks
5. Network Securities
6. Communication Protocols and Wireless Networks
7. Internet Technology
8. Applications of the Internet
9. Case Studies

#### IT Act (Cyber Context)

1. Introduction to Cyber Laws
2. E-Commerce and E-Governance Certifying Authority and Controllers
3. Offences under it Act, Adjudicating Officer and Cyber Appellate Tribunal
4. Miscellaneous Provisions of IT Act, 2000
5. Introduction to Cyber Crimes
6. Cyber Offences
7. Constitutional Rights Vs. Cyber Crime
8. Intellectual Property in Cyberspace
9. Cyber Jurisprudence
10. Cyber Laws International Perspective
11. Case Studies

### Semester - II

#### E-Commerce Related Laws

1. The Concept of E-Commerce
2. Payment Mechanism in Cyberspace
3. Online Advertising and Taxation
4. Types of Online Contracts
5. Features of Online Contract
6. Issues Emerging From Online Contracting
7. Copyright Law and Digital Technology
8. Industrial Property Rights
9. Protection of Consumer Rights – I
10. Protection of Consumer Rights – II
11. Awareness and Remedies Available
12. Three-Tier Redressal Mechanism
13. Appellate Authority
14. Landmark Judicial Pronouncements

#### Information Privacy

1. Introduction to Information Privacy
2. Indian Charter on Privacy
3. Privacy Issues and Remedies
4. Notion of Cyber Security
5. Introduction of Data
6. Aspects of Data
7. International Perspectives on Data Privacy – I
8. International Perspectives on Data Privacy – II
9. Security Audit
10. Privacy Policy
11. Children's Online Privacy Protection
12. Technological Flaws and Legal Responses
13. Emerging Trends in IT
14. Case Laws

#### Information Security Management

1. Introduction to Information Security
2. Access Control
3. Communications Security
4. Risk Management and Business Continuity Planning
5. Policy, Standards and Organisation
6. Computer Architecture and Systems Security
7. Application Program Security
8. Computer Operations Security
9. Physical Security
10. Law, Investigation and Ethics

#### Research Methodology

1. Understanding Research
2. Scientific Methods and Research
3. Formulating Research Problem and Hypothesis
4. Research Design
5. Data Collection and Measurement
6. Sampling and Sampling Technique
7. Observation
8. The Interview Method
9. The Questionnaire Method
10. The Survey Method
11. The Experimental Method
12. Scaling Techniques and Attitudes Measurement Techniques
13. Data Presentation, Processing and Analysis
14. Hypothesis Testing and Interpretation of Data