



# Symbiosis College of Arts and Commerce

(An Autonomous College under Savitribai Phule Pune University)

## INTERDISCIPLINARY COURSE FOR 'DEGREE WITH HONOURS' PROGRAMME

**Title of the Course:** Cyber Law

**No.of.Course:** 45

**Course Code:** 40309I16

**Faculty:** CS Sagar Bedre

**Objectives and Learning Outcome**

- CO 1: Identify nexus between e-commerce and cyber laws
- CO 2: Examine the legal framework of e-governance mechanism in India.
- CO 3: Evaluate the importance of judicial system in smooth functioning of e-commerce.
- CO 4: Analyze legal liabilities towards changing environment of cyber space.
- CO 5: Formulate implications of cyber offences.

**Teaching Methodology:**

1. Lecture, Videos
2. Discussion (Case study/News paper cuttings)
3. Group work/Presentations by students
4. Presentations by instructor
5. Case Analysis

Unit	Contents of the syllabus	Number of Hours
1	<b>Fundamentals of Cyber Law</b> <ul style="list-style-type: none"> <li>▪ Basics of Law, Sources of Laws, Types of Laws</li> <li>▪ Constitutional System in India, Role of Court system</li> <li>▪ Fundamental Rights &amp; IT Laws in India</li> <li>▪ Landmark cases</li> <li>▪ Conceptual and theoretical perspective of cyber law.</li> <li>▪ Cyber Jurisdiction</li> <li>▪ Development of Cyber Law – National and International Perspective</li> </ul>	4
2	<b>Cyber Law: E-Governance</b> <ul style="list-style-type: none"> <li>▪ Definitions, objectives of Information Technology Act, 2000</li> <li>▪ Data Protection, Cyber Security,</li> <li>▪ Legal recognition of Digital Evidence</li> <li>▪ Recognition of liability in the digital world</li> <li>▪ E-Contract, E-Auditing, Digital Signatures &amp; Authentication under IT Act, 2000</li> <li>▪ E-Governance</li> <li>▪ Appointment of Controller</li> <li>▪ Legal Aspects of Certifying Authorities, Subscribers</li> </ul>	7

	<ul style="list-style-type: none"> <li>▪ Procedure for obtaining license and DSC</li> </ul>	
3.	<b>Cyber Law – Judicial System</b> <ul style="list-style-type: none"> <li>▪ Adjudicating officer, Adjudication of Cyber cases</li> <li>▪ Cyber Appellate Tribunal</li> <li>▪ Landmark Cases</li> </ul>	3
4	<b>Cyber Law – Contemporary Trends</b> <ul style="list-style-type: none"> <li>▪ Impact of cyber warfare on privacy, identity theft.</li> <li>▪ online privacy, copyright piracy, Cyber Bullying.</li> <li>▪ Trademark Related Issues in the Context of Cyber Law, Cyber Squatting, Landmark Cases.</li> <li>▪ Online Intermediaries in the governance of Internet, Liability of Intermediaries under IT Act, 2000.</li> <li>▪ Crypto currency and Cyber Laws</li> <li>▪ Dark Web and Legal Challenges</li> <li>▪ Social Networking Sites &amp; Cyber Security Challenges</li> <li>▪</li> </ul>	12
5	<b>Cyber Law – Offences under Information Technology Act, 2000</b> <ul style="list-style-type: none"> <li>▪ Personating, data theft, Cyber Stalking, Prohibition of Obscenity</li> <li>▪ Violation of Privacy</li> <li>▪ DDOS Attack</li> <li>▪ Penalty, Damages &amp; Compensation under IT Act, 2000</li> <li>▪ Computer Related Offences</li> <li>▪ Cyber Terrorism &amp; Sedition</li> <li>▪ Other Offences</li> <li>▪ Cyber Espionage</li> <li>▪ Cyber Offences and Fundamental rights</li> </ul>	9
6	<b>Fieldwork and Research</b> <ul style="list-style-type: none"> <li>▪ Case Analysis</li> <li>▪ Trends in Cyber Crimes</li> </ul>	10
	<b>Total Number of Hours</b>	<b>45</b>
<b>Suggested Reference Books</b> <ul style="list-style-type: none"> <li>✓ Yatindra Singh : Cyber Laws.</li> <li>✓ Ajit Narayanan and Bennum (ed.) : Law, Computer Science and Artificial Intelligence.</li> <li>✓ Linda Brennan and Victoria Johnson : Social, ethical and policy implication of Information Technology.</li> <li>✓ Kamath Nandan : Law relating to Computer, Internet and E-Commerce.</li> <li>✓ Arvind Singhal and Everett Rogers : India's Communication Revolution : From Bullock Carts to Cyber Marts.</li> <li>✓ Lawrence Lessing : Code and other Laws of cyberspace.</li> </ul>		

✓ Mike Godwin : Cyber Rights Defencing free speech in the Digital Age