

COURSE TITLE	CYBER LAW
COURSE CODE	10FL01003
COURSE CREDITS	4

Objective:

- 1 Students will be able to understand the importance of Cyber Laws in the present context.
- 2 Students will be able to correlate International Law and Domestic Laws in relation to cyber space
- 3 Students will be able to analyse various lacuna and challenges of E-commerce and IPR Issues in cyber space
- 4 To exposes the students about cybercrimes and appropriate punishment thereof with investigation knowledge.
- 5 Students will be able to tackle practical cyber law situations in the real world

Course Outcomes: After completion of this course, student will be able to:

- 1 Apply the knowledge of Law in the IT Technologies
- 2 Analyse the cases related to cyber law and able to highlight the important legal issues
- 3 Critically assess the pressing issues of international perspective in field of cyber space
- 4 Be sensitive towards the latest developments in cyberspace, especially in social media and other intermediaries

Pre-requisite of course:N/A

Teaching and Examination Scheme

Theory Hours	Tutorial Hours	Practical Hours	ESE	IA	CSE	Viva	Term Work
3	1	0	50	30	20	0	0

Contents : Unit	Topics	Contact Hours
1	Module 1 Fundamentals of Cyber Law Conceptual and theoretical perspective of cyber law. , An Overview of Cyber Law , The internet and online resources, Security of information, Digital signature , Introduction about the cyber space , Regulation of cyber space, Introducing cyber law, Scope of Cyber laws – e-commerce; online contracts; IPRs (copyright, trademarks and software patenting); e-taxation; e-governance and cyber crimes , Development of Cyber Law – National and International Perspective	10

Contents : Unit	Topics	Contact Hours
2	Module 2 Cyber Law: Legal Issues & Regulatory Framework Data Protection and Cyber Security, Legal recognition: Digital Evidence,, Recognition of liability in the digital world, Jurisdiction Issues in Transnational Crimes , International legal regime relating to Cyber Crimes , European Convention on Cyber Crimes, Hague Convention on Jurisdiction and Foreign Judgments: Jurisdiction Agreement, International legal regime relating to E-Commerce, Role of Online Intermediaries in the governance of Internet , Regulations on workings of social networking sites	10
3	Module 3 Cyber Crime Challenges Introduction , Malicious Code - Computer Viruses, Computer Worms, Computer Trojans,, Censorship- indecency- pornography- Obscenity-determination of standards, Online Privacy, Identity theft, grooming and harassment • Email Hacking: Email Hacking using Packet Sniffers, Email Hacking & Phishing, Email Frauds & Phishing, Email Bombing, Email Hijacking - Social Engineering, Cyber Stalking, Cyber Terrorism, Web Hacking Foot printing, Port Scanning, E-Shopping Web Defacement, Denial of Service Attacks, Manipulating Cookies, Cyber Bullying, Piracy	12
4	Module 4 Statutory Laws pertaining to Cyber Crimes in India Cyber Policing Current statutes in India: IT Amendment Act 2008 etc., Penalties & Offences under the Information Technology Act, 2000 , Offences under the Indian Penal Code, 1860 , Issues relating to investigation and adjudication of cyber-crimes in India, Digital evidence	13
Total Hours		45

Suggested List of Experiments:

Contents : Unit	Topics	Contact Hours
1	Issues related to Cyber Law Issues related to Cyber Law	15
Total Hours		15

Textbook :

- 1 Law Relating to Computers, Internet and E-Commerce , Nandan Kamath, LexisNexis, 2012

Suggested Theory Distribution:

The suggested theory distribution as per Bloom's taxonomy is as follows. This distribution serves as guidelines for teachers and students to achieve effective teaching-learning process

Distribution of Theory for course delivery
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Remember / Knowledge	Understand	Apply	Analyze	Evaluate	Higher order Thinking / Creative
10.00	10.00	30.00	10.00	20.00	20.00