

NIRMA UNIVERSITY

Institute:	Institute of Technology
Name of Programme:	Integrated B.Tech.(CSE)-MBA
Course Code:	CSI0604
Course Title:	Cyber Laws
Course Type:	Core
Year of Introduction:	2021-22

Credit Scheme

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Course Learning Outcomes (CLO):

At the end of the course, students will be able to –

1. summarize the key terms and developments in the field of cyber laws across India and other jurisdictions
2. analyze issues related to internet censorship and surveillance, freedom of speech, data protection, privacy, cybercrimes and electronic evidence
3. assess issues of jurisdiction, e-commerce, e-taxation, electronic signatures, and payments
4. relate the concepts of cyber laws with real life case studies.

Syllabus:

Total Teaching hours: 20

Unit	Syllabus	Teaching hours
Unit-I	Introduction: Glossary of terms, The evolution of Cyberspace, Jurisdiction of Borderless Cyberspace, E-Contracting	04
Unit-II	E-Commerce: Concept of Electronic Commerce, Electronic Signatures, Electronic Money, taxation of e-commerce	04
Unit-III	IPR and Privacy: Intellectual Property Rights and the Internet World, Protecting Privacy and Data on the Internet	04
Unit-IV	Cyber Crimes and Acts: Cybercrimes, Electronic Evidence, Information Technology Act	04
Unit-V	Issues and Challenges: Emerging new issues on the internet, Emerging concepts of the Online Dispute Resolution, Case studies like SMS scam, UTI bank phishing attack, online credit card fraud on ebay, data theft etc.	04

Self-Study: The self-study contents will be declared at the commencement of semester. Around 10% of the questions will be asked from self-study contents

Suggested Readings/References:

1. Karnika Seth, Computers, Internet and the New Technology Laws, LexisNexis Butterworths Publication
2. Rodney Ryder and Nikhil Naren, Internet Law: Regulating Cyberspace and Emerging Technologies, Bloomsbury Professional India
3. Karnika Seth, CYBER LAWS in the Information Technology Age

Suggested List of Experiments: -NA--

Suggested Case List: -NA-

