

**NIRMA UNIVERSITY**

<b>Institute:</b>	Institute of Technology
<b>Name of Programme:</b>	MTech CSE (Cyber Security)
<b>Course Code:</b>	3SP1104
<b>Course Title:</b>	Cyber Law
<b>Course Type:</b>	( <input type="checkbox"/> Core/ <input type="checkbox"/> Value Added Course / <input type="checkbox"/> Department Elective / <input type="checkbox"/> Institute Elective/ <input type="checkbox"/> University Elective/ <input type="checkbox"/> Open Elective / <input checked="" type="checkbox"/> <b>Any other (supplementary course)</b> )
<b>Year of Introduction:</b>	2022-23

L	T	Practical Component				C
		LPW	PW	W	S	
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**Course Learning Outcomes (CLOs):**

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

1. compare traditional legal regimes due to the inherent characteristics of internet (BL2)
2. relate the role of Information Technology laws in governing e-commerce, e-governance and e-contracting and the challenges (BL2)
3. discuss the legal and privacy issues as well as data protection (BL6)
4. formulate different types of e-Contracts (BL6)

**Syllabus:**

**Total Teaching hours: 15**

Unit	Syllabus	Teaching hours
Unit-I	<b>Introduction and Jurisdictional Aspects in Cyber Law:</b> Introduction to basic legal terminologies. Overview of Cyber Law, cyber prudence at Indian and International level, Issues of Jurisdiction, types of jurisdictions, Minimum Contacts Theory, Sliding Scale Theory, Effects test and international targeting, Jurisdiction under IT Act	01
Unit-II	<b>Cyber Crimes and Legal Framework:</b> Civil wrongs under IT Act, Cyber Crimes against individuals, Institution and State, Other offences in IT Act, bodies for redressing civil and criminal offences	04
Unit-III	<b>Right to Privacy and Data Protection on Internet:</b> Threats, Self-regulation approach, breach of information, right of interception, digital signature, electronic signature and data protection <b>Intellectual Property Issues in Cyber Space:</b> Copyright Law and Intermediary Liability, Trademark and domain name related issues and dispute resolution in cyber space, metatags, linking, framing, trademark issues like adwords and trademark infringement	05
Unit-IV	<b>e-Contracting:</b> Formation of e-Contracting and types, Indian approach e-Governance and e-Commerce: Electronic Governance,	05



Salient features and advantages, models of ecommerce, Indian Laws on eCommerce

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. Seth Karnika, Computers, Internet and New Technology Laws, LexisNexis
2. Gupta Apar, Commentary on Information Technology Act, LexisNexis
3. Nagpal Rohas, Cyber Crime and Corporate Liability, Wolters Kluwer India
4. Sood Vivek, Cyber Law Simplified, Tata McGraw-Hill Education

