

Code: 20IT2501A

**III B.Tech - I Semester – Supplementary Examinations
NOVEMBER 2023**

**CYBER LAWS
(Common to ALL Branches)**

Duration: 3 hours

Max. Marks: 70

Note: 1. This paper contains questions from 5 units of Syllabus. Each unit carries 14 marks and have an internal choice of Questions.

2. All parts of Question must be answered in one place.

BL – Blooms Level

CO – Course Outcome

UNIT – I

1.	a)	What are some of the key challenges in dealing with cybercrimes in the 21st century, and how have these crimes evolved with advances in technology?	7 M
	b)	Explain the difference between cognizable and non-cognizable offenses in the context of cybercrimes.	7 M
OR			
2.		Discuss the legal and ethical considerations surrounding the arrest of individuals who are suspected of being "about to commit" an offense under the Information Technology Act. What safeguards should be in place to prevent misuse of this provision?	14 M

UNIT – II

3.		Explain the process of adjudication and appeals in cybercrime cases under the Information Technology Act, 2000. How do these processes ensure fairness and justice in dealing with cybercrimes?	14 M
----	--	---	------

OR

4.	a)	Discuss the legal and ethical issues surrounding hacking, particularly when carried out by teenagers or young individuals.	7 M
	b)	Analyze the types and consequences of cyber fraud and cyber cheating in today's digital landscape.	7 M

UNIT-III

5.	a)	Explore the historical evolution of computer crimes, focusing on early hackers and theft of hardware components.	7 M
	b)	What are the motivations behind the early computer-related crimes, and how have they shaped the modern cybersecurity landscape?	7 M

OR

6.		Analyze the implications of theft of intellectual property in the digital age. How do intellectual property thefts affect businesses and innovation, and what legal measures are in place to combat this type of cybercrime?	14 M
----	--	--	------

UNIT – IV

7.	a)	Explain the different typologies of internet theft and fraud, with a focus on identity theft.	7 M
	b)	How do cybercriminals employ various tactics and techniques to steal personal information online?	7 M

OR

8.	a)	Discuss the physical methods that cybercriminals use to carry out identity theft.	7 M
	b)	How are advancements in cybersecurity helping individuals and organizations safeguard personal information in an increasingly digital world?	7 M

UNIT – V

9.	a)	Explain whether cyber consumers are explicitly covered under the Consumer Protection Act in India.	7 M
	b)	How does the Consumer Protection Act address consumer rights and disputes arising from online transactions?	7 M

OR

10.	a)	Describe the process for filing a consumer complaint in India for issues related to online purchases or cyber transactions.	7 M
	b)	Discuss the scope of goods and services in the context of cyber transactions.	7 M