

Shri Vaishnav Vidyapeeth Vishwavidyalaya Shri Vaishnav Institute of Law Generic Electives for UG programs in the light of NEP-2020

GULAW201-LAWS RELATING TO CYBER OFFENCES

COURSE CODE	CATEGORY	COURSE NAME	L	Т	Р	CREDITS	TEAC THE		EVALUATION SCHEME PRACTICAL		
							END SEM University Exam	Two Term Exam	Teachers Assessment*	END SEM University Exam	Teachers Assessment*
GULAW201	GE	LAWS RELATING TO CYBER OFFENCES	4	0	0	4	60	20	20	0	0

Legends: L - Lecture; T - Tutorial/Teacher Guided Student Activity; P – Practical; C – Credit;

***Teacher Assessment** shall be based on the following components: Quiz/Assignment/ Project/Participation in Class, given that no component shall exceed 10 marks.

Course Educational Objective: The student will be-

- 1. Understand, Explore, and acquire a critical understanding of cyber law.
- 2. Develop competencies for dealing with frauds and deceptions (confidence tricks, scams) and other cyber-crimes for example, child pornography etc. that are taking place internet.
- 3. Enhance the understanding of problems arising out of online transactions and provoke them to find solutions
- 4. Educate about the regulation of cyberspace at the national and international level.

Course Outcome: The students will be:

- 1. Understand Cyber Law's concept and various crimes from a transnational perspective.
- 2. Apply the Cyber Space Jurisdiction according to the nature of case laws.
- 3. Apply the Electronic Governance policies.
- 4. Demonstrate Legal Aspects of Contemporary trends in Social Networking.



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COURSE-CONTENT:

UNIT I: Cyber-Space

- 1. Fundamental definitions -Interface of Technology and Law
- 2. Role of law in the Cyber World
- 3. UNCITRAL
- 4. E-Commerce basics
- 5. Aims and objectives of the Information Technology Act, 2000

UNIT II: Cyber Jurisdiction

 Cyber Space Jurisdiction (a) Jurisdiction issues under IT Act, 2000. (b) Traditional principals of Jurisdiction (c) Extra-terrestrial Jurisdiction (d) Case Laws on Cyber Space Jurisdiction (e) Taxation issues in Cyberspace

UNIT III: Electronic Governance

- 1. Legal Recognition of Electronic Records and Electronic Evidence
- 2. Digital Signature Certificates
- 3. Securing Electronic records and secure digital signatures Duties of Subscribers
- 4. Role of Certifying Authorities Regulators under the Act
- 5. Internet Service Providers and their Liability-Powers of Police under the Act
- 6. Impact of the Act on other Laws.

UNIT IV: Computer & Cyber Security

- 1. Types of Attacks and Network Security
- 2. Overview of Security threats,
- 3. Hacking Techniques, Password cracking and Insecure Network connections,
- 4. Malicious code
- 5. Concept of Firewall Security



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UNIT V: Cr.P.C and Indian Evidence Law

- 1. Cyber Crimes -Meaning of Cyber Crimes -Different Kinds of Cybercrimes
- 2. Cybercrimes under the Information Technology Act, 2000
- 3. Cybercrimes under International Law Hacking Child Pornography, Cyber Stalking, Denial of service Attack, Virus Dissemination, Software Piracy, Internet Relay Chat (IRC) Crime, Credit Card Fraud, Net Extortion, Phishing etc.
- 4. Cyber Terrorism Violation of Privacy on Internet
- 5. Data Protection and Privacy Indian Court cases.

REFERENCES:

- 1. Duggal, P. (2014). *Textbook on Cyber Law*. New Delhi: Universal Law Publishing
- Nandan, K. (2016). Law relating to Computer, Internet and E-Commerce (5th Ed.). New Delhi: Universal Law Publishing.
- 3. Sharma, V. (2016). *Information Technology Law and Practice- Cyber Laws and Laws relating to E-Commerce* (5th Ed.). New Delhi: Universal Law Publishing
- 4. Singh, Y. (2016). Cyber Laws (6th Ed.). New Delhi: Universal Law Publishing
- Vishwanathan, A. (2012). Cyber Law- Indian and International Perspectives on Key Topics Including Data Security, E-Commerce, Cloud Computing and Cyber Crimes (1st Ed.). New Delhi: Lexis Nexis.