

Course code: Course Title	Course Structure			Pre-Requisite
SE421: Intellectual Property Rights and Cyber Laws	L	T	P	NIL
	3	1	0	

Course Objective: To familiarize the students with basic concepts in each type of IPR together with historical developments in the subject & its importance in modern times.

S. NO	Course Outcomes (CO)
CO1	Understand and remember the fundamental concepts, types, and significance and role of Intellectual Property Rights.
CO2	Understand the fundamentals of patent laws, procedures, and rights related to inventions.
CO3	Understand and remember the principles, registration process, and legal aspects of trademarks, including rights, infringement, and licensing.
CO4	Understand and remember copyright laws, ownership rights, infringement issues, and legal remedies.
CO5	Understand industrial design laws, international IPR frameworks, and dispute resolution mechanisms.

S.No.	Contents	Contact Hours
UNIT 1	Introduction: Concept of IPR, Historical development, kinds of IPR, brief description of patent, trademark, copyright, industrial design, importance of IPR, IPR authorities.	5
UNIT 2	Patents: Introduction, Indian Patent Act 1970 & 2002, Protectable subject matter--patentable invention, Procedure for obtaining patent, Provisional and complete specification Rights conferred on a patentee, transfer of patent, Revocation and surrender of patents, Infringement of patents, Action for infringement, Patent agents, Patent in computer programs.	8
UNIT 3	Trademark: Introduction, Statutory authorities, principles of registration of trademarks, rights conferred by registration of trademarks, Infringement of trademarks and action against infringement, procedure of registration and duration, licensing in trademark	7
UNIT 4	Copyright: Introduction, Author and ownership of copyright, rights conferred by copyright, term of copyright, assignment/licence of copyright, Infringement of copyright, remedies against infringement of copyright, registration of copyright, copyright enforcement and societies	7
UNIT 5	Industrial design: The design act-2000, register ability of a design, procedure of registration of a design, piracy of a registered design, Case law on designs	6
UNIT 6	International IPR & case laws: World intellectual property organization, WCT, WPPT, TRIPS, Copyright societies, international IPR dispute resolution mechanism. Case laws.	9
	TOTAL	42

REFERENCES

S.No.	Name of Books/Authors/Publishers	Year of Publication / Reprint
-------	----------------------------------	-------------------------------

1.	B. L. Wadehra, “Law Relating to Intellectual Property”, Universal Law Publishing Co. Pvt. Ltd, 4 th Edition.	2007
2.	William Cornish, David Llewelyn, “Intellectual Property: Patents, Copyright, Trademarks and Allied Rights”, Sweet & Maxwell Publisher, 5 th Edition.	2003
3.	Vikas Vashishth, “Law and Practice of Intellectual Property in India” Bharat Law House.	2006
4.	B. L. Wadehra, “Law Relating to Patents, Trade Marks, Copyright, Design, and Geographical Indications”, Universal Law Publishing Co Ltd.	2014
5.	B. L. Wadhera, “Intellectual Property Law Handbook”, Universal Law Publishing Co Ltd.	2002