UHS753C/UHS731N: INTELLECTUAL PROPERTY RIGHTS 3 Credits(3-0-0)

Course Objectives:

- 1. To recognize the importance of IP and to educate the students on basic concepts of Intellectual Property Rights.
- 2. To identify the significance of practice and procedure of the Patents.
- 3. To make the students to understand the statutory provisions of different forms of IPRs in simple forms.
- 4. To make the students acquaint with the best practices towards protecting IP violation and enforce strong mechanisms for IPR filing.

UNIT-I 10 Hrs.

Introduction to IPRS: Importance of human creativity and its recognition and protection. Concepts of Property and Rights. Different forms of IPRs. Role of IPRs in R&D.

Patents:Meaning of Patent, Objectives and Value of Patent.Criteria for Patentability.Software and Business Methods Patents.Govt.useof inventions, infringement of Patentand remedies for infringement.Compulsory license.

UNIT- II 10 Hrs.

Prior artSearching: Prior art- Tangible versus Intangible prior art. Search strategy: key words, structures, sequences, use of operators, database for searching- free and paid, disclosed versus claimed matters.

Patent Drafting: Types of specification, descriptions, drawing, claim drafting.

Filing Requirement of patent: Work flow chart in obtaining Patents, Forms to be submitted, filing mechanism through Individual patent office and PCT route. Request for reexamination and revocation. Term of Patent and Patent renewal.

UNIT- IIIL-10 hrs.

Trade-Marks: Meaning and functions of Trade Marks. Concept of Distinctiveness and Trade

Marksregistration.Trade Marks- Challenges in Non- Conventional Marks.Infringement of

TradeMarks and remedies for infringement. Domain names and Trade Names.

Industrial Design: Definition of a design.Inclusive and ExclusiveDesigns;Industrial Design

registration in India. Infringement of Design and remedies for infringement.

UNIT- IV L -10 Hrs

Copyright: Nature of Copyright, Subject-matter, Requirements to protect Copyright under

the Law, Neighboring/Related Rights. Authorship rights. Copyright in the Digital Context.

Transfer of Copyright and Infringement and remedies. Fair dealing and online streaming.

Confidential Information and Trade Secrets: Introduction, Conditions of

protection. Essentials for an action for breach of confidence.

L- 10 hrs.

Total: L-40 hrs.

References Books:

1. P.Naryan, "Intellectual Property Law", 3rd Ed,Eastern Law House, 2007.

2. Dr. S.R.Myneni, "Law of Intellectual Property", 9th edition, Asia law House, 2019.

3. Dr.G.B Reddy, "Intellectual Property Rights and Law", Gogia Law

Agency. Hydrabad, Reprint edition 2020.

4. N.R. Subbaram.S.Viswanathan, "Hand book Indian Patent Law and, Practice" Printers

andpublishers Pvt,Ltd,2008.

5. Cornish, "Intellectual Property Rights", Universal publications.

6. Dr.B.L.Wadehra, "Law Relating to Intellectual Property" 5thedition, Universal Law

publishing Co, Dehli.

7. SWAYAM / NPTL/ MOOCS/ We blinks/ Internet sources/ YouTube videos and other

materials / notes

Course Outcomes:

On successful completion of this course the student should be able to:

CO1: Identify criteria to fit one's own intellectual work in particular form of IPRs.

CO2: Apply statutory provisions and procedure to protect different forms of IPRs at national and international level.

CO3: Analyse rights and responsibilities of holder of Patent, Copyright, Trademark, Industrial Designetc.

CO4: Develop skill of making search using modern tools and technics.

Course Articulation Matrix: Mapping of Course Outcomes(CO)with Programme Outcomes(PO)and Programme Specific Outcomes(PSO)

N o	Programme	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	P O 1 0	P O 1 1	P O 1 2	P S O 1	P S O 2	P S O 3
	Outcomes Course Outcomes															
The	students will be able to:						-		-	-						
1	Identify criteria to fit one's own intellectual work in particular form of IPRs.	-	-	-	-	-	-	-	-	-	1	-	-			
2	Apply statutory provisions and procedure to protect different forms of IPRs at nationaland international level.	-	-	2	-	1	2	2	3	-	2	-	2			
3	Analyse rights and responsibilities of holder of Patent, Copyright, Trademark, Industrial Design etc.	-	-	-	-	-	3	2	2	-	2	-	1			
4	Develop skill of making search using modern tools and technics.	-	-	-	-	3	-	-	-	1	1	-	2			