

S.	2017-18					. A	S.	2018-19					
No	Code	Course Title	L	T	P	C	No	Code	Course Title	L	T	P	C
					SE	MES	STER	1					
1	BBL 111	Theories & Principles of Management	3	1	0	4	1	BBL 111	Theories & Principles of Management	3	1	0	4
2	BBL 112	Principles of Accounting	3	1	0	4	2	BBL 112	Principles of Accounting	3	1	0	4
3	BBL 133	English for Lawyers– I	3	0	0	3	3	BBL 133	English for Lawyers– I	3	0	0	3
4	BBL 183	English Practical/Lab	0	0	2	1	4	BBL 183	English Practical/Lab	0	0	2	1
5	BBL 115	Legal Methods	4	1	0	5	5	BBL 115	Legal Methods	4	1	0	5
6	BBL 116	Law of Contract – I (General Principles)	4	1	0	5	6	BBL 116	Law of Contract – I (General Principles)	4	1	0	5
	TOTA	L NO. OF CREDITS				22		TOTA	L NO. OF CREDITS				22
		a			SE	MES	STER	2					
1	BBL 211	Business Environment	3	1	0	4	1	BBL 211	Business Environment	3	1	0	4
2	BBL 212	Advanced Accounting Principles	3	1	0	4	2	BBL 212	Advanced Accounting Principles	3	1	0	4
3	BBL 233	English for Lawyers– II	3	0	0	3	3	BBL 233	English for Lawyers– II	3	0	0	3
4	BBL 283	English Practical/Lab	0	0	2	1	4	BBL 283	English Practical/Lab	0	0	2	1
5	BBL 214	Moot Court Training	0	0	2	2	5	BBL 214	Moot Court Training	0	0	2	2
6 .	BBL 215	Law of Torts, Consumer Protection Act,1986; Motor Vehicles Act, 1988	4	1	0	5	6	BBL 215	Law of Torts, Consumer Protection Act,1986; Motor Vehicles Act, 1988	4	1	0	5
7	BBL 216	Law of Contract – II (Specific Contracts)	4	1	0	5	7	BBL 216	Law of Contract – II (Specific Contracts)	4	1	0	5
8	BBL 217	Internship 4 weeks- NGO	0	0	2	2	8	BBL 217	Internship 4 weeks- NGO	0	0	2	2
	TOTA	L NO. OF CREDITS		-		26		TOTA	L NO. OF CREDITS				26
					SI	EME	STER	3					
1	BBL 311	Human Resource Management	3	1	0	4	1	BBL 311	Human Resource Management	3	1	0	4

THE PLANT PLANT

Mark



Dean School of Law Galgotias University Uttar Pradesh



		TOTA	AL NO. OF CREDITS	NIV	No.		27		1017	AL NO. OF CREDITS			<del></del>	2/
	7	BBL 517	Internship 4 weeks- High Court	0	0	2	2	7	BBL 517	High Court  AL NO. OF CREDITS	0	0	1 2	27
	6	BBL 516	Legal Writing	2	0	0	2	6	BBL 516	Legal Writing  Internship 4 weeks-	12		÷-	+
_	5	BBL 515	Administrative Law	3	1	0	4	5	BBL 515	Administrative Law	2	0	+	+
_	4	BBL 514	Law of Evidence	4	1	0	5	4	BBL 514	Law of Evidence	3	1	0	+
-	3	BBL 513	Corporate Law-I	3	1	0	4	3	BBL 513	Corporate Law-I	3	+	10	+
-	2	BBL 512	Jurisprudence	4	1	0	+	2	BBL 512	Jurisprudence	+ •	1		+
	1	BBL 511	Criminal Procedure Code	4	1	0	5	1	BBL 511	Criminal Procedure Code	4	1	0	5
						SI	EME	STER	5				1	
		TOTA	L NO. OF CREDITS				26		TOTA	L NO. OF CREDITS			<u> </u>	26
,	7	BBL 417	Internship 4 weeks- Lower Court	0	0	2	2	7,	BBL 417	Internship 4 weeks- Lower Court	0	0	· 2	2
(	5	BBL 416	Law of Crimes – II (IPC) (Specific offences)	4	1	0	5	6	BBL 416	Law of Crimes – II (IPC) (Specific offences)	4	1	0	5
	5	BBL 415	Constitutional Law –	4	1	0	5	5	BBL 415	Constitutional Law –	4	1	0	5
4	1	BBL 414	Family Law – II	3	1	0	4	4	BBL 414	Family Law – II	3	1	. 0	4
3	3	BBL 413	French-II	2	0	0	2	3	BBL 413	French-II	2	_	0	2
2	2	BBL 412	Entrepreneurship Development	3	1	0	4	2	BBL 412	Entrepreneurship Development	3	1	0	4
1		BBL 411	Financial Management	3	1	0	4	1	BBL 411	Financial Management	3	1	0	4
96						SE	MES	STER	4					
		TOTA	L NO. OF CREDITS	8.		_	26		TOTA	L NO. OF CREDITS				26
7	,	BBL 317	Internship 4 weeks- Lower Court	0	0	2	2	7	BBL 317	Internship 4 weeks- Lower Court	0	0	2	2
6	,	BBL 316	Law of Crimes – I (IPC) (General Principles)	4	1	0	5	6	BBL 316	Law of Crimes – I (IPC) (General Principles)	4	1	0	5
5		BBL 315	Constitutional Law – I	4	1	0	5	5	BBL 315	Constitutional Law – I	4	1	0	5
4		BBL 314	Family Law – I	3	1	0	4	4	BBL 314	Family Law – I	3	1	0	4
3		BBL 313	French – I	2	0	0	2	3	BBL 313	French – I	2	0	0	2
2		BBL 312	Organizational Behaviour	3	1	0	4	2	BBL 312	Organizational Behaviour	3	1	0	4





Galgotias University
Uttar Pradesh



		SEMESTER 6							SEMESTER 6				
1	BBL 611	Environmental law	3	1	0	4	1	BBL 611	Environmental law	3	1	0	4
2	BBL 612	Interpretation of Statutes	3	1	0	4	2	BBL 612	Interpretation of Statutes	3	1	0	4
3	BBL 613	Civil Procedure Code & Limitation Act	4	1	0	5	3	BBL 613	Civil Procedure Code & Limitation Act	4	1	0	5
4	BBL 614	Property Law	3	1	0	4	4	BBL 614	Property Law	3	1	0	4
5	BBL 615	Intellectual property law	3	1	0	4	5	BBL 615	Intellectual property law	3	1	0	4
6	BBL 616	Corporate Law II	3	1	0	4	6	BBL 616	Corporate Law II	3	1	0	4
7	BBL 617	Internship 4 weeks- High Court	0	0	2	2	7	BBL 617	Internship 4 weeks- High Court	0	0	2	2
	TOTA	L NO. OF CREDITS				27		TOTA	L NO. OF CREDITS				27
		SEMESTER 7							SEMESTER 7				
1	BBL 711	Labour & Industrial Law	4	1	0	5	1	BBL 711	Labour & Industrial Law	4	1	0	5
2	BBL 712	Taxation Law I	3	1	0	4	2	BBL 712	Taxation Law I	3	1	0	4
3	BBL 713	Arbitration, Conciliation & Alternate Dispute Resolution (Clinical Course I)	2	1	2	5	3	BBL 713	Arbitration, Conciliation & Alternate Dispute Resolution (Clinical Course I)	2	1	2	5
4	BBL 714	Public International Law	3	1	0	4	4	BBL 714	Public International Law	3	1	0	4
5	BBL 715	Investment & Security Law	3	1	0	4	5	BBL 715	Investment & Security Law	3	1	0	4
6	BBL718	Internship 4 weeks- Supreme Court/Law Firm/Corporate House	0	0	2	2	6	BBL718	Internship 4 weeks- Supreme Court/Law Firm/Corporate House	0	0	, 2	2
	Honors / I	Major Specialization C	Cour	ses				Honors / I	Major Specialization C	Cour	ses		
7	BBL716	Honours Course I	2	1	0	3	7	BBL716	Honours Course I	2	1	0	3
8	BBL717	Honours Course II	2	1	0	3	8	BBL717	Honours Course II	2	1	0	3
		L NO. OF CREDITS				30			L NO. OF CREDITS				30
I		r Specialization Cours Group)	ses (A	Any	one		H		r Specialization Cours Group)	ses (A	Any	one	
		oup - I							oup - I				
	BBL716CO	Media Law	2	1	0	3		BBL716CO	Media Law	2	1	0	3





Dean School of Law Galgotias University Ultar Pragesh



	BBL717CO	Election Law	2	1	0	3		BBL717CO	Election Law	2	1	0	3
	Gro	up - II	, ,					Gro	oup - II			1	
	BBL716CP	Corporate Governance	2	1	0	3		BBL716CP	Corporate Governance	2	1	0	3
	BBL717CP	Law on Infrastructure Development	2	1	0	3		BBL717CP	Law on Infrastructure Development	2	1	0	3
	Gro	up - III						Gro	up - III				
	BBL716CR	Criminology	2	1	0	3		BBL716CR	Criminology	2	1	. 0	. 3
	BBL717CR	ICT Law	2	1	0	3		BBL717CR	ICT Law	2	1	0	3
	Gro	up - IV						Gro	up - IV				
	BBL716IP	Copyright Law in Film Industry	2	1	0	3		BBL716IP	Copyright Law in Film Industry	2	1	. 0	3
	BBL717IP	Law of Trademark & passing off	2	1	0	3		BBL717IP	Law of Trademark & passing off	2	1	0	3
					SE	ME	STER	8					
1	BBL 811	Banking & Insurance Law	4	1	0	5	1	BBL 811	Banking & Insurance Law	4	1	0	5
2	BBL 812	Private International Law	3	1	0	4	2	BBL 812	Private International Law	3	1	0	4
3	BBL 813	Competition Law	3	1	0	4	3	BBL 813	Competition Law	3	1	0	4
4	BBL 814	Taxation Law II	3	1	0	4	4	BBL 814	Taxation Law II	3	1	0	4
5	BBL 815	Human Rights & International Humanitarian Law	4	1	0	5	5	BBL 815	Human Rights & International Humanitarian Law	4	1	0	5
6	BBL 818	Internship 4 weeks- Supreme Court/Law Firm/Corporate House	0	0	2	2	6	BBL 818	Internship 4 weeks- Supreme Court/Law Firm/Corporate House	0	0	2	2
	Honors / N	Aajor Specialization C	our	ses				Honors / N	Major Specialization C	our	ses		
7	BBL 816	Honours Course III	2	1	0	3	7		Honours Course III			0	3
8	BBL 817	Honours Course IV	2	1	0	3	8	BBL 817	Honours Course IV	2		0	3
		L NO. OF CREDITS				30		TOTA	L NO. OF CREDITS				30
F	Ionors / Major	Specialization Cours Group)	es (A	Any	one		F	Honors / Major	r Specialization Cours Group)	es (A	Any	one	
		oup - I						Gro	oup - I				
1	BAL816CO	Law & Education	2	1	0	3	1	BAL816CO	Law & Education	2	1	0	3
2	BAL817CO	Immigration Law	2	1	0	3	2	BAL817CO	Immigration Law	2	1	0	3
	Gro	up - II						Gro	up - II				





Dean School of Law Galgotias for versity Uttar Pradesh



Ī	Í.	1 .	Ĩ	Ī	ì	ī	i	ï	1		1		
1	BAL816CP	Law on Corporate Finance	2	1	0	3	1	BAL816CP	Law on Corporate Finance	2	1	0	3
2	BAL817CP	Law of Merger & Acquisition	2	1	0	3	2	BAL817CP	Law of Merger & Acquisition	2	1	0	3
	Gro	up - III						Gro	up - III			_	+
1	BAL816CR	Penology	2	1	0	3	1	BAL816CR	Penology	2	1	0	3
2	BAL817CR	Administration of Criminal Justice - I	2	1	0	3	2	BAL817CR	Administration of Criminal Justice - I	2	1	0	3
	Gro	up - IV					Superinguis of	Gro	up - IV				- DANIEL
1	BAL816IP	Patent Right, Creation & Registration	2	1	0	3	1	BAL816IP	Patent Right, Creation & Registration	2	1	0	3
2	BAL817IP	Patent Drafting and Specification writing	2	1	0	3	2	BAL817IP	Patent Drafting and Specification writing	2	1	0	3
		7			SE	MES	STER	9				_	
1	BBL 911	Drafting, Pleading and Conveyance(Clinical Course II)	2	1	2	5	1	BBL 911	Drafting, Pleading and Conveyance(Clinical Course II)	2	1	2	5
2	BBL 912	Professional Training I	0	1	3	4	2	BBL 912	Professional Training I	0	1	3	4
3	BBL 913	Litigation Advocacy, Professional Ethics & Bench Bar Relations (Clinical Course III)	2	1	2	5	3	BBL 913	Litigation Advocacy, Professional Ethics & Bench Bar Relations (Clinical Course III)	2	1	2	5
4	BBL 921	Placement Internship	0	0	2	2	4	BBL 921	Placement Internship	0	0	2	2
5		Elective paper 1	3	1	0	4	5		Elective paper 1	3	1	0	4
<b>1</b> 6		Elective paper 2	3	1	0	4	6		Elective paper 2	3	1	0	4
	Honors / N	Major Specialization C	our	ses				Honors / N	Major Specialization C		•		7
9		Honurs Course V	2	1	0	3	9		Honurs Course V	2	1	0	3
10		Honours Course VI	2	1	0	3	10		Honours Course VI	2	1	_	3
	TOTAL	L NO. OF CREDITS				30		TOTAL	L NO. OF CREDITS		1		30
	ELECTI	VE COURSES( Any T	Γwo	)					VE COURSES( Any 7	Cwo			30
4	BBL 914	Telecommunication law	3	1	0	4	4	BBL 914	Telecommunication law	3	1	0	4
5	BBL 915	Energy Law	3	1	0	4	5	BBL 915	Energy Law	3	1	0	4
6	BBL 916	Natural Resources Management Law	3	1	0	4	6	BBL 916	Natural Resources Management Law	3	1	0	4

WHAT STATE

Designing University

Dean School of Law Galgotias University Uttar Pradesh



7	BBL 917	Law on Disaster Management	3	1	0	4	7	BBL 917	Law on Disaster Management	3	1	0	4
8	BBL 918	Water Law	3		0	4	8	BBL 918	Water Law	3	1	0	4
	Honors / Majo	or Specialization Cours Group)	ses (	Any	one	•		Honors / Majo	or Specialization Cours Group)		Any		
	Gr	oup - I						Gr	oup - I				
1	BBL919CO	Law of Writs	2	1	0	3	1	B <b>B</b> L919CO	Law of Writs	2	1	0	3
2	B <b>B</b> L920CO	Right to Information Law	2	1	0	3	2	B <b>B</b> L920CO	Right to Information Law	2	1	0	3
	Gro	oup - II						Gro	oup - II				
1	B <b>B</b> L919CP	Law of Bankruptcy & Insolvency	2	1	0	3	1	B <b>B</b> L919CP	Law of Bankruptcy & Insolvency	2	1	0	3
2	B <b>B</b> L920CP	Financial Market Regulation	2	1	0	3	2	B <b>B</b> L920CP	Financial Market Regulation	2	1	0	3
	Gro	up - III						Gro	up - III				
1	B <b>B</b> L919CR	Forensic Science & Law Interface	2	1	0	3	1	B <b>B</b> L919CR	Forensic Science & Law Interface	2	1	0	3
2	B <b>B</b> L920CR	Administration of Criminal Justice II	2	1	0	3	2	BBL920CR	Administration of Criminal Justice II	2	1	0	3
	Gro	up - IV						Gro	up - IV				
1	B <b>B</b> L919IP	Biodiversity Protection	2	1	0	3	1	B <b>B</b> L919IP	Biodiversity Protection	2	1	0	3
2	B <b>B</b> L920IP	IPR in Pharma Industry	2	1	0	3	2	B <b>B</b> L920IP	IPR in Pharma Industry	2	1	0	3
		1			SE	MES	TER	10					
1	BBL X11	Public Interest Lawyering, Legal Aid & Para Legal Services( Clinical Course IV)	0	0	4	4	1	BBL X11	Public Interest Lawyering, Legal Aid & Para Legal Services( Clinical Course IV)	0	0	4	4
2	BBL X12	Law, Science & Technology	3	1	0	4	2	BBL X12	Law, Science & Technology	3	1	0	4
3	BBL X13	Professional Training II	0	1	3	4	3	BBL X13	Professional Training II	0	1	3	4
4		Elective paper 1	3	1	0	4	4		Elective paper 1	3	1	0	4
5		Elective paper 2	3	1	0	4	5		Elective paper 2	3	1	0	4
	Honors / N	Iajor Specialization Co	ours	es				Honors / N	Iajor Specialization Co		00		-+

ONIVERS TO STATE OF THE PARTY O

Calgorian University

Dean School of Law Galgotias University Uttar Pradesh



9		Honurs Course V	2	1	0	3	9		Honurs Course V	2	1	0	3
10		Honours Course VI	2	1	0	3	10		Honours Course VI	2	1	0	3
	TOTAL	NO. OF CREDITS						TOTAL	NO. OF CREDITS				
		VE COURSES( Any T	wo)	1				ELECTI	VE COURSES( Any T	wo)			
_	BBL X14	Air & Space Law	3	. 1	0	4		BBL X14	Air & Space Law	3	1	0	4
	BBL X15	Maritime Law	3	1	0	4		BBL X15	Maritime Law	3	1	0	4
	BBL X16	Cyber Law	3	1	0	4		BBL X16	Cyber Law	3	1	0	4
	BBL X17	Sports Law	3	1	0	4		BBL X17	Sports Law	3	1	0	4
,	BBL X18	Health Law	3	1	0	4	Mar.	BBL X18	Health Law	3	1	0	4
1		r Specialization Course	es (A	ny	one		I	Honors / Major	r Specialization Course	es (A	ny	one	
		Group)							Group)				
	Gro	oup - I						Gro	oup - I		PS. 6	Carrier S	
1	BBL919CO	Comparative Constitution BBLB5029	2	1	0	3	1	BBL919CO	Comparative Constitution BBLB5029	2	1	0	
2	BBL920CO	Judicial Process BBLB5033	2	1	0	3	2	BBL920CO	Judicial Process BBLB5033	2	1	0	
	Gro	oup - II						Gro	oup - II		_	_	1
	BBL919CP	International Trade Law	2	1	0	3		BBL919CP	International Trade Law	2	1	0	
57.5	BBL920CP	International Taxation	2	1	0	3		BBL920CP	International Taxation	2	1	0	
	Gro	oup - III						Gro	oup - III				
	BBL919CR	Comparative Criminal Procedure	2	1	0	3		BBL919CR	Comparative Criminal Procedure	2	1	0	
	BBL920CR	International Criminal Law	2	1	0	3		BBL920CR	International Criminal Law	2	1	0	
	Gro	oup - IV	+	$\top$	$\top$			Gro	oup - IV				
	BBL919IP	International Intellectual Property Law	2	1	0	3		BBL919IP	International Intellectual Property Law	2	1	0	
	BBL920IP	Law of Trade Secret & Technology Transfer	2		1 0	3		BBL920IP	Law of Trade Secret & Technology Transfer	2		1 0	



Mat

Dean School of Law Galgotias Conversity Uttar Pro

## 5) IPR in Pharma Industry:

BAL/BBL	IPR in Pharma Industry	L	T	P	C
Version1.1	June 2017	3	1	0	5
Pre-requisites//Exposure	Patents Act 1970, Trade Marks Act 1999, Co	pyri	ght	Act	is o
	1957, Competition Act 2002				

## Course Objectives

- To impart knowledge of the conceptual and operational framework of IPR laws in the pharmaceutical sector.
- To acquaint students with the overlap of laws in the pharmaceutical industry.
- To acquaint students with the recent policy developments in the area of overlap.

#### Course Outcomes

On completion of this course, the students will be able to:

- 1. Understand the role of IP laws in the promotion of research and development in the pharmaceutical sector.
- 2. Understand the interplay of laws in the pharmaceutical sector.
- 3. Study the recent developments in the industry.
- 4. Appreciate the policy related issues in the law.

## Catalog Description:

The pharmaceutical industry emerged as a result of advances in sciences in the past. Today, patents also have an equally important role to play in the development of health care products. The legal framework has as much a role to play in the state of research and development in the industry as the financial and technological capabilities of a country. The rights of patentees are subject to national legislations but the Government can also intervene in cases where it must address health concerns. In this spectrum another important issue is the role of the generic drug manufacturing industry after the expiry of the term of patent. This course intends to abreast the students with issues relevant in the pharmaceutical industry such that they are sensitive to the legal and policy issues being faced. It shall encourage research in the legal framework that operates in the pharmaceutical industry.

## Reference Books:

VK Ahuja, Intellectual Property Rights in India, Second Edition, Lexis Nexis





AlkaChawla, Law of Copyright- Comparative Perspectives, Lexis Nexis

P. Narayanan, Law of Copyright and Industrial Designs, Eastern Law House

Ashwani Kumar Bansal, Law of Trade Marks in India, Thomson Reuters

P. Narayanan, Trade Marks and Passing off, Eastern Law House

W.R. Cornish, Intellectual Property (Delhi)

## Course Content:

## Module 1: Patents in Pharmaceuticals

## 15 lecture hours

- · Meaning and History of Patent Law
- Grant and rights of Patentee
- Product Patent and Process Patent
- Working of Patents and Revocation
- · Licensing of Patents Unwilling licensors and Compulsory License
- The Generic Drug industry
- Bolar Exemptions
- Evergreening of Patents
- Patent Pools
- Parallel Imports
- Traditional Knowledge
- Biotechnological inventions
- Infringement and Passing off
- Remedies

## Case Laws:

- Roche Products v Bolar Pharmaceuticals Co. Inc. 733F 2d 858 (1984)
- Momenta Pharma v Amphastar Pharma 686F 3d 1348 (2012)
- Bayer Corporation v Natco Pharmaceuticals OA/35/2012/PT/MUM –IPAB order dated 04/03/20138
- Merck v/s Glenmark CS (OS) 586/2013 –Delhi High Court order dated 05-04-2013
- Diamond v Chakrabarty 447 US 303 (1980)





• Novartis A.G. v/s Union of India (2013) 6 SCC 1

## Module 2:Trade mark laws in pharmaceuticals 10 lecture hours

- Registration of Trade marks
- Exception of Names of Chemical Elements
- Infringement and Passing off
- Remedies

#### Case Laws:

- Amritdhara Pharmacy vSatyadeo GuptaAIR 1963 SC 449
- Cadila Health care Ltd. vCadila Pharmaceuticals Ltd. (2001) 5 SCC 73
- Ranbaxy Laboratories Ltd vAnand Prasad & others
- Win Medicare Pvt. Ltd vGalpha Laboratories Ltd & others2016 (65) PTC 506
- MilmetOfthoIndustries and Others v Allergan 1999 PTC (19) DB 160
- Rajkumar vs. Abbott Healthcare Pvt. Ltd. 2014 (60) PTC 51
- Wyeth Holdings Corporation and another v Sun pharmaceuticals Industries Ltd. 2004
   (28) PTC 423
- Cipla Ltd v/s M.K. Pharmaceuticals case 2008 (36) PTC 166 Del
- Pfizer Ireland Pharmaceuticals vIntas Pharmaceuticals and another 2004 (28) PTC 456

## Module 3: Copyright Laws in pharmaceuticals

6 lecture hours

- Copyrightable material
- Product monographs
- Fair dealing provisions
- Remedies

#### Case Laws:

- Pfizer Canada Inc. v. Canada (Attorney General) (1986) 10 C.P.R. (3d) 268 (F.C.T.D.)
- Proctor & Gamble Pharmaceuticals Canada Inc. v. Novopharma Ltd. (1996), 68
   C.P.R. (3d) 461 (F.C.T.D.)
- Upjohn Co. v. Apotex Inc. (1993), 51 C.P.R. (3d) 292 19 (F.C.T.D.)





Smith, Kline & French Canada Ltd. v. Frank W. Horner Inc. (1982), 68 C.P.R. (2d)
 42 (F.C.T.D.)

# Module 4: Application of other laws in pharmaceuticals

# 5 lecture hours

- Competition Law -Patent Pools; Compulsory licensing; Royalty determination
- Trade secrets

## Case Laws:

 AstraZeneca AB and AstraZeneca plc v. European Commission Judgment of the Court (First Chamber) of 6 December

Relationship between the Course Outcomes (COs) and Program Outcomes (POs)

	Mapping between Cos and Pos	
Sl. No.	Course Outcomes (COs)	Mapped Programme Outcomes
1	Understand the role of IP laws in the promotion of research and development in the pharmaceutical sector.	1, 3, 5
2	Understand the interplay of laws in the pharmaceutical sector.	1,2,3
3	Study the recent developments in the industry.	1,2,3,4,5
4	Appreciate the policy related issues in the law	1, 2, 3,4 ,5

# 1=addressed to small extent

2= addressed significantly

3=major part of course

Theory of this course is used to evaluate PO (3)
Laboratory of this course is used to evaluate PO (5)





# 6) Law of Disaster Management:

BAL/BBL	Law of Disaster Management	L	Т	P	С
Version1.1	Date of Approval:	3	1	0	4
Pre-requisites/Exposure	Political Science				
Co-requisites	. NA				

# Course Objectives

To enable the students to recognize the vulnerability of the planet in general and India in particular to disasters. It is expected that this would create a basis to work towards preparedness and also help us develop a culture of safety and prevention.

The idea is to teach the students the adoption of a Disaster Risk Reduction Perspective. While Disasters are generally seen as an outcome of catastrophe natural events, the idea of pre-existing vulnerabilities is equally important.

BAL/BBL	Biodiversity Protection	L	T	P	C
Version1.1	July 2017	2	1	0	3
Pre-requisites//Exposure	Convention on Biological Diversi	ty		-	
co-requisites	Biological Diversity Act, 2002				

# **Module 3: Various Agreements**

### 8 Lecture hours

- Compensation Deed in Cases of Mediation
- General Terms and Conditions of Services
- Subscription Agreement
- Arbitration Agreement

## **Module 4: RESEARCH**

## 8 Lecture hours

- Strategies for conducting Legal Research;
- Resources available for research

## **Module 5: PRESENTATION**

#### 8 Lecture hours

- Preparation and presentation of a solution to a dispute
- The Art of Elocution

# 11) Biodiversity Protection:

## **Course Objectives**

- To develop basic understanding of the concept and importance of biodiversity and its relation with biotechnology and intellectual property rights
- To explain the extension of intellectual property protection to biological resources and its implications on biodiversity
- To develop comprehensive knowledge and understanding of biodiversity protection in India

#### Course Outcomes

On completion of this course, the students will be able to

- Interpret the laws relating to biodiversity protection and intellectual property
- Explain and analyze the extension of intellectual property protection to biological resources and its implications on biodiversity
- Analyze the conflict between TRIPS and Convention on Biological Diversity in the light of benefit sharing
- Apply the knowledge gained to real world problems





## **Catalog Description**

Biodiversity means how varied life is on the planet or in a particular system, from amoebas and bacteria up to plant life and animals. Biodiversity is important because it helps create resilient ecosystems that survive threats like climate change, loss of habitat, and pollution. As humans are dependent on these ecosystems for life, they need to be preserved by conserving the biodiversity of the planet. We can help protect biodiversity by changing your personal habits, volunteering, and helping to enact legislation that protects biodiversity on a larger scale. India is one of the 12 mega biodiversity countries of the world and one among the 194 signatories to the convention. India has enacted Biodiversity Act and set up biodiversity authorities at various levels. This paper will highlight the international and national level developments in the area.

#### **Text Books**

- Law relating to intellectual property Rights, V.K Ahuja Lexis Nexis,2<sup>nd</sup> Edition.
- 1. Intellectual property Law in India Justice P.S. Narayan Gogia Law Agency / Hyderabad.
- Law Relating to IPR Central Law Agency Allahabad Dr. M.K. Bhandari
- Dr. S R Mynei Law Relating to Intellectul Property Asia law House, Hyderabad.
- I.P. Laws P. Narayan Eastern law House.
- A Usha Biodiversity and conservation: International Perspectives The ICFAI University Press.

#### Reference Books

- a. Graham Dutfield, Intellectual Property, Biogenetic Resources and Traditional Knowledge (Earthscan, U.K)
- b. Vandana Shiva, Protect or Plunder?: Understanding Intellectual Property Rights (Global Issues) (Zed Books)
- c. Vandana Shiva, Myth and Reality (Penguin Books, 2001)
- d. M. B. Rao and Manjula Guru, Biotechnology, IPRs and Biodiversity, (Pearson Education India, 2012)
- e. Daniel F. Robinson, Confronting Biopiracy: Challenges, Cases and International Debates, Earthscan; London, 2010)
- f. The Convention on Biological Diversity

  Jean School of Liniversity

  Jean School of Liniversity

  Galgolias Pradesh

  Galgolias Pradesh



- g. Agreement Relating to Trade Related Aspects of Intellectual Property Rights (TRIPS)
- h. The Biological Diversity Act 2000
- i. Dhar et al., Regime of Intellectual Property Protection for Biodiversity
- j. Menon, Usha, "The Convention on Biodiversity, Intellectual Property Rights and Policy Options", Social Action, vol. 40, no. 2 (1992), 120.
- k. Arvind Kumar, Gobind Das, Biodiversity, Biotechnology and International Knowledge: Understanding Intellectual Property Rights, Narosa Book Distributors Pvt. Ltd., 2010

Course Content

## Module 1: Introduction to Biodiversity

- Concept of Biodiversity;
- Biodiversity and Biological Resources (Genetic Resources);
- The Technological Value of Biodiversity for Biotechnology;
- Biodiversity, Biotechnology and Intellectual Property Rights;
- Intellectual Property, Access to Genetic Resources, and Traditional Knowledge

# Essential Readings / Reference:

WIPO official Website <a href="http://nbaindia.org/cebpol/">http://nbaindia.org/cebpol/</a>

## Module 2:International Perspective of Biodiversity Protection

- The Convention on Biological Diversity;
  - Bonn Guidelines
  - Access to Genetic Resources and Informed Consent:
  - · Equitable Benefit Sharing;
  - Traditional Knowledge;
  - Relevance of Technology Transfer:
  - Conservation and Sustainable Use of Biological Diversity;
  - Conflict between CBD and TRIPS





# Essential Readings / Reference:

Graham Dutfield, Intellectual Property, Biogenetic Resources and Traditional Knowledge (Earthscan, U.K)

www.wipo.int/edocs/mdocs/tk/en/wipo.../wipo\_ip\_lss2\_ge\_08\_www\_106794.pdf onlinelibrary.wiley.com/doi/10.1111/cobi.12529/full

http://www.biodiv.be/cooperation/tech\_trans

# Module 3: National Bio Diversity Authority

- · .Constitution organization and establishment of and committees under it.
- Powers and Function of N.D.B.A.
   For certain activities approval of Authorities by undertaking
   Determination of equal benefits
   Transfer of Bio Resource Knowledge

# Essential Readings / Reference:

M. B. Rao and Manjula Guru, Biotechnology, IPRs and Biodiversity, (Pearson Education India, 2012)
Intellectual Property: Patents, Copyrights, Trademarks and Allied Rights
by W. R. Cornish (Author), David Llewelyn (Author), 5<sup>th</sup> Edition, Thomson (sweet Maxwell)

# Module 4: State Bio Diversity Boards

Constitution and establishment of State Boards Function

Powers of State Bio Diversity Board

## Essential Readings / Reference:





Vandana Shiva, Myth and Reality (Penguin Books, 2001)

M. B. Rao and Manjula Guru, Biotechnology, IPRs and Biodiversity, (Pearson Education India, 2012)

Daniel F. Robinson, Confronting Biopiracy: Challenges, Cases and International Debates, Earthscan; London, 2010)

## Module 5: National Bio Diversity Fund

- · Constitution of National Bio-Diversity fund.
- Accountable to central govt. by periodical reports and other provisions
- constitution of State Bio Diversity Fund and other provisions of central and state government
- Local Bio Diversity fund

# Essential Readings / Reference:

Intellectual property Law in India – Justice P.S. Narayan Gogia Law Agency / Hyderabad.

I.P. Laws – P. Narayan Eastern law House.

Law Relating to IPR Central Law Agency Allahabad Dr. M.K. Bhandari

## **Module 6: Functions**

- To develop National strategies plans for conservation of Bio Diversity
- Bio Diversity Management Committees
- NBDA to be bound by the instruction of Central Government
- Power of State to give direction
- Settlement of Dispute between State Bio Diversity Board and nature of office of members of NBDA
- Appeals
- Cognizance of offence and non bailable offences



LLB 519	Right To Information Act	L	T	P	C
Version1	Date of Approval: July 2017	3	1	0	3
Pre-requisites//Exposure	Right to Information Act, 2005				
co-requisites	None				

 powers of Central Government to make rules and State Government to make rules.

# Essential Readings / Reference:

Dhar et al., Regime of Intellectual Property Protection for Biodiversity: A Developing

Country Perspective (N. Delhi: RIS, 2001);

2Mishra, "Biodiversity, Biotechnology and Intellectual Property Rights: Implications for

Indian Agriculture", 3 Journal of World Intellectual Property (2000), 211;

## 12) Right to Information Act, 2005:

## **Course Objectives**

- 1. To thoroughly cover the objectives and the background of the Act; the mechanism of implementation of the Act
- 2. To elucidate the importance of RTI in bringing transparency in various sectors and to curb corruption
- 3. To understand the role and responsibilities of the Judiciary, Educational Institutions, Ministry/Government, CIC, PSUs and other authorities, associated with RTI Act
- 4. To understand the effectiveness of the Act and related authorities

### Course Outcomes

On completion of this course, the students will

- Appreciate the importance of this Actin infusing transparency and accountability in governance, preventing abuse of power.
- 2. Understand the application of this Act in getting information from Government and Non-Government bodies
- 3. Know the procedure of filing a RTI application



## Catalog Description

The right to information is implicitly guaranteed by the Constitution. However, with a view to set out a practical regime for securing information, the Indian Parliament enacted the Right to Information Act, 2005 and thus gave a powerful tool to the citizens to get information from the Government as a matter of right. The commencement of the RTI regime marked the dawn of a new era. Different stakeholders have played an important role in carrying forward the regime and have helped the government in inculcating a culture of transparency and accountability in the working of public authorities. This law is very comprehensive and covers almost all matters of governance and has the widest possible reach, being applicable to Government at all levels- Union, State and Local as well as recipients of government grants.

#### **Text Books**

 Right to Information Act, 2005 An Analysis by Dr. Abhe Singh Yadav; Central Law Publications

### Reference Books

- 1. Right To Information by S P Sathe, Publisher: Butterworth Heinemann
- 2. Right to Information: Implementing Information Regime Right by Sarbjit Sharma and Krishan Gopal, Publisher Authorspress
- 3. The Right to Information Act, 2005 by U.N.Gupta, Publisher Atlantic
- 4. A Practical Handbook on Right to Information Act, 2005 by S.R.Kaneja, Publisher The Book Line 2011

## Course Content

# Unit I: A General Overview of the RTI Act and its evolution hours

6 lecture

- The evolution of the Right to Information in India,
- The philosophy underlying the Right to Information Act, 2005(RTI Act) and the paradigm shift it envisages,
- The important terms and concepts used in the Act,
- The salient features of the Act

## Unit II: Public Authorities and their Role under the RTI Act

10 lecture hours

- What is a Public Authority? Who are the Public Authorities covered under the Act?
- The requirement for designation of Information Officers PIOs / APIOs in public authorities,
- The specific Duties & Responsibilities of Information Officers.
- The liabilities of a PIO for non-compliance with the provisions of the Act.
- What is the process for disposal of requests?, The time limits for disposal of
  information requests., The fees and costs to be charged for providing information.,
  The grounds on which requests can be rejected and the procedure for such rejection.

Unit III: The process of Appeals under RTI and appellate authorities, Exemptions from disclosure Information

10 lecture



- The process involved in making first appeals to designated Appellate Officers,
- Timelines for making a first appeal and disposal of the appeal, First Appeals and Appellate Officers - Important Provisions
- Specific provisions of the Act which exempt certain kinds of information the classification of such exempted information,
- · Application of public interest test with respect to exempted information,
- · Grounds that allow for partial disclosure of information,
- The concept of 'Third Party' and the issues and considerations revolving around its involvement.

# Unit IV: Information Commission: Powers and Functions, RTI and Good Governance 10 lecture hour

- The Role and Responsibilities of the Information Commissions,
- The relevant provisions in the RTI Act dealing with Complaints to the Information Commission and the specifications thereof,
- The "Second Appeal" process and the Commissions' mandate for the same,
- The power of Information Commissions with regard to enforcing compliance of public authorities with the provisions of the RTI Act, imposing penalty / recommending disciplinary action against erring PIOs etc.
- RTI and Good Governance
  - · Role of Civil Society Organisations and Media,
  - Records Management for Effective Information Management,
  - Implementation of the Act,
  - Case Studies- How RTI helped in better administration and Good Governance

Relationship between the Course Outcomes (COs) and Program Outcomes (POs)

Mapping between Cos and Pos			
Sl. No.	Course Outcomes (COs)	Mapped Programme Outcomes	
1	Appreciate the importance of this Actin infusing transparency and accountability in governance, preventing abuse of power.	1,	
2	Understand the application of this Act in getting information from Government and Non-Government bodies	1, 3, 4, 5	
3	Learn the procedure of filing a RTI application	1, 2, 4, 5	



