

School of Law Syllabi and Course Structure

B.SC. LL.B. (Hons.)

(2023-2028) Academic Programme

JULY, 2023



School of Law, JECRC University, Jaipur

Date: 13/07/2023

Minutes of the Board of Studies (BoS)

Meeting of BoS was held on 13th July 2023 under the chairmanship of Dean Prof. Mahesh Koolwal and the following members were present:

- 1. Prof. Mahesh Koolwal- Chairman
- 2. Prof. Manju Koolwal-External Member
- 3. Dr. Namita Jain-Member Secretary
- 4. Ms Vaishnavi Thakre- Subject Expert -Forensic Science
- 5. Mr. Hitesh Tikyani -Subject Expert-Money and Finance

The meeting was started with the welcome note of Chairman Prof Mahesh Koolwal and Further it is decided unanimously that:

1. From the session 2023-24 in B. Sc. LL.B (H) course in place of:

S.No.	Subject	Subject replaced by
1	Physics-I (BSL003A)	Fundamentals of Forensic Science-I(BSL099A)
2	Physics-I Lab(BSL017A)	Fundamentals of Forensic Science-I Lab (BSL100A)
3	Physics-II(BSL010A)	Fundamentals of Forensic Science-II(BSL101A)
4	Physics-II Lab(BSL020A)	Fundamentals of Forensic Science-II Lab (BSL102A)
5	Chemistry-III(Industrial Chemistry) (BSL021A)	Elements of Forensic Science –I(BSL103A)
6	Chemistry-III(Industrial Chemistry) Lab(BSL026A)	Elements of Forensic Science –I Lab (BSL104A)
7	Chemistry-IV(Forensic Chemistry)(BSL031A)	Elements of Forensic Science -II(BSL105A)
8	Chemistry-IV(Forensic Chemistry)Lab(BSL073A)	Elements of Forensic Science –II Lab(BSL106A)

JECRC UNIVERSITY, JAIPUR

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(Estd. Under the Act No. 15/2012 of the Government of Rajasthan. Notification FIL2 (23)vidhi/2/2012 dated 02/05/2012)



- 2. There is shuffling of General English with the Legal English and vice versa in first year.
- 3. For Batch 2019 internship of 9th semester and 10th semester was put together that means for 8weeks together after completion of the teaching of 10th Semester.
- 4. 10th Semester will start immediately after the End Sem Examination of 9th Semester as there is no provision of internship after 9th semester.
- After the end of 10th semester there will be Viva-voce examination of 100 marks that will covered previous internship /Moot Court /Seminar /Workshop and other Academic activities.
- The Viva-voce examination will be conducted by external examiner.
- 7. Money and Finance paper will be introduced in IV semester for the Batch 2022and onwards in BBALL.B (H)

The meeting is ended with the vote of thanks by Dr. Namita Jain.

Prof. Manju Koolwal

Mr Hitesh Tikyani

Ms Vaishnavi Thakre

MKostweel

(External Member)

(Member)

(Member)

(Member Secretary)

Prof. Mahesh Koolwal

(Chairman)

	Summary Sheet								
S. No.	Program Name	Program Code	Category of Courses	Credit (L+T+P)	Total Credit				
1	B.Sc. LL.B(Hons)	BSL	Foundation Courses	25+0+10	50				
2	B.Sc. LL.B(Hons)	BSL	Core Courses	240+0+0	220				
3	B.Sc. LL.B(Hons)	BSL	CBCS	30+0+0	30				
4	B.Sc. LL.B(Hons)	BSL	ECS	0	300				

Teaching Scheme - B.Sc. LL.B.(Hons)

First Semester						
Sub Code	Sub Name	L	P	Cr	T	
BSL093A	General English	5	-	5	С	
BSL002A	Computer Science – I	3	-	3	C	
BSL099A	Fundamentals of Forensic Science-I	3	-	3	С	
BSL004A	Chemistry-I(Organic Chemistry)	3	-	3	С	
BSL006A	Law of Torts (Accidental Claims) and Consumer Protection Act	5	-	5	С	
BSL015A	Computer Science Lab – I	-	2	2	С	
BSL022A	Law of Contract – I	5	-	5	С	
BSL100A	Fundamentals of Forensic Science-I Lab		2	2	С	
BSL017A	Chemistry Lab-I(Organic Chemistry)		2		C	
	Total	24	6	30		

	Second Semester					
Sub Code	Sub Name	L	P	Cr	T	
BSL005A	Indian Legal History	5	-	5	С	
BSL092A	Legal English	5	-	5	С	
BSL009A	Computer Science – II	3	-	3	С	
BSL101A	Fundamentals of Forensic Science-II	3	-	3	С	
BSL011A	Chemistry – II(Inorganic Chemistry)	3	-	3	С	
BSL018A	Computer Science - II Lab	-	2	2	С	
BSL032A	Law of Contract – II	5	-	5	С	
BSL102A	Fundamentals of Forensic Science-II Lab		2	2	С	
BSL020A	Chemistry Lab-II(Inorganic Chemistr4)		2	2	С	
	Total	24	6	30		

Third Semester					
Sub Code	Sub Name	L	P	Cr	T
BSL013A	Constitutional Law- I	5	-	5	C
BSL103A	Elements of Forensic Science-I	3	-	3	C
BSL023A	French Language – I	5	-	5	С
BSL050A	Indian Penal Code – I	5	-	5	C
BSL049A	Code of Criminal Procedure - I	5	-	5	C
BSL085A	Woman, Child and Society	5	-	5	С
BSL104A	Elements of Forensic Science-I Lab		2	2	
	Total	28	2	30	

	Fourth Semester				
Sub Code	Sub Name	L	P	Cr	T
BSL028A	Constitutional Law – II	5	-	5	С
BSL105A	Elements of Forensic Science-II	3	-	3	С
BSL033A	French Language – II	5	-	5	С
BSL056A	Indian Penal Code – II	5	-	5	С
BSL055A	Code of Criminal Procedure - II	5	-	5	С
BSL082A	Research Methodology	5	-	5	С
BSL106A	Elements of Forensic Science-II Lab		2		

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Fifth Semester					
Sub Code	Sub Name	L	P	Cr	T
BSL036A	Jurisprudence – I	5	-	5	С
BSL038A	Family Law – I	5	-	5	С
BSL094A	Company Law	5	-	5	С
BSL080A	Drafting, Pleading & Conveyancing (Clinical I)	5	-	5	С
BSL048A	Law of Evidence	5	-	5	С
BSL051A	Code of Civil Procedure - I	5	-	5	C
	Total			30	

Sixth Semester						
Sub Code	Sub Name	L	P	Cr	T	
BSL030A	Interpretation of Statute and Principles of Legislation	5	-	5	С	
BSL042A	Jurisprudence – II	5	-	5	C	
BSL044A	Family Law – II	5	-	5	C	
BSL024A	Banking Law and Practice	5	-	5	С	
BSL041A	Forensic Science & Criminal Investigation	5	-	5	С	
BSL057A	Code of Civil Procedure - II + Limitation Act	5	-	5	С	
	Total	30		30		

Seventh Semester					
Sub Code	Sub Name	L	P	Cr	T
BSL039B	Labour Law – I	5	-	5	С
BSL054A	Public International Law	5	-	5	С
BSL052A	Intellectual Property Rights	5	-	5	С
BSL053A	Law on Transfer of Property, Easement, Trust & Equity	5	-	5	С
BSL063A	Taxation Law - I (Income Tax Act,1961)	5	-	5	С
BSL058A/BSL0 59A/BSL086A	Hons I (Patent Right Creation, Drafting and Specific Registration/Competition Law/ Criminology)	5	-	5	С
	Total	30		30	

Eight Semester						
Sub Code	Sub Name	L	P	Cr	T	
BSL045B	Labour Law – II	5	-	5	С	
BSL062A	Private International Law	5	-	5	С	
BSL065A	Administrative Law	5	-	5	C	
BSL060A/BSL0 61A/BSL087A	Hons II (Copyright / Insolvencyand Bankruptcy Code/ Penology and Victimlogy)	5	-	5	С	
BSL071A	Taxation Law - II (Goods and Service Tax)	5	-	5	C	
BSL083A	Land Laws	5	-	5	С	
	Total	30		30		

Ninth Semester					
Sub Code	Sub Name	L	P	Cr	T

BSL070A	Human Rights, International Humanitarian& Refugee Law	5	-	5	С
BSL043A	Alternative Dispute Resolution (Clinical II)	5	-	5	С
BSL064A	Cyber Law & AI	5	-	5	С
BSL066A/BSL0 67ABSL097A	Hons III (Trade Mark and Design Act / Merger & Acquisition/ Probation & Parole)	5	1	5	С
BSL068A/BSL0 69A/BSL089A	Hons IV (Trade Secret and Technology Transfers/ Insurance Law / White Collar Crime)	5	1	5	С
BSL047A	Health Law	5	-	5	C
	Total	30		30	

	Tenth Semester				
Sub Code	Sub Name	L	P	Cr	T
BSL095A	Local Self Government in India	5	-	5	С
BSL074A	Environmental Law	5	-	5	C
BSL076A/BSL0 77A/BSL090A	HonsV (IPR In Pharma Industries/ Foreign Trade/ International Criminal Law and Transnational Crime).	5	-	5	С
BSL078A/BSL0 79A/BSL091A	HonsVI (IPR and Bio Diversity Protection / Investment Law/ Comparative Criminal Law)	5	-	5	С
BSL081A	Professional Ethics, Accountancy for Lawyers and Bar Bench Relations (Clinical III)	5	-	5	С
BSL096A	Sports and Media Law	5	-	5	С
	Total	30		30	

Program Outcomes

- [POs.1]. <u>Critical Thinking:</u> Explore and explain the substantial & procedural laws in which they are made/ drafted and how students think and understand the legislative setup.
- [POs.2]. <u>Effective Communication</u>: Ability to learn the art of communicating and demonstrating their oral advocacy skills. Projecting the facts in a way suitable to the client and power to convince on legal reasoning forms the essence of communication in courts of law.
- [POs.3]. <u>Social Interaction</u>: Interpret and analyze the legal and social problems and work towardsfinding solutions to the problems by application of laws and regulations.
- [POs.4]. <u>Effective Citizenship</u>: Inculcate values of Rights and Duties, and transfer these values to real-life through legal and judicial process for promoting community welfare.
- [POs.5]. Ethics: Apply ethical principles and commit to legal professional ethics, responsibilities and norms of the established legal practices.
- [POs.6]. Environment and Sustainability: Understand the impact of the professional, legal solutions in societal and environmental contexts and demonstrate the knowledge of and need for sustainable development.
- [POs.7]. <u>Life-long Learning:</u> Recognize the need for and have the preparation and ability to engage in independent and life-long learning in the broader context of legal change.

Program Specific Outcomes

- **PSO1:** Graduates will understand the background in fundamental area of chemistry/ forensic science and its relationship with law.
- **PSO2:** Graduates will develop intellectual rigour as well as more general transferrable intellectual skills, which are of value in the practice of law and wide range of careers.
- **PSO3:** Graduates will be equipped to apply contextual and experimental approaches across a wide area of variety of subject matter.
- **PSO4:** Graduates will be able to develop a base of legal excellence with scientific understanding.

School of Law JECRC UNIVERSITY, JAIPUR BATCH (2023-28)

SYLLABUS

Semester I

GENERAL ENGLISH

Subject Code: BAL093A/BSL093A/BBL093A Maximum Marks: 100

Course Outcomes:

After the completion of the course, the student will:

CO1: Be able to understand the importance of poems and short stories and historical background of English literature.

CO2: Be able to explore grammar for purpose of reading and writing legal texts.

CO3: Be able to improve their legal vocabulary, writing skills such as application, letter, etc and presentation skills.

CO4: Be able to demonstrate their well supported communications skills and essays using different patterns of development taking into consideration purpose and audience.

C05: To develop interest in and appreciation of literature.

Module I: POEMS

- My Last Duchess-Robert Browning
- The Dance of the Eunuchs: Kamala Das

Module II: ESSAYS

- On the Rule of the Road- A. G. Gadiner
- Of Revenge Francis Bacon

Module III: GRAMMAR& VOCABULARY

- Tenses
- Passive Voice
- Narration
- Idioms and Phrases
- One Word Substitution

Module IV: WRITING SKILLS

- CV and Resume
- Paragraph
- Précis

Module V: PRESENTATION SKILLS & READING COMPREHENSION

- Power Point Presentation
- Translation
- Train to Pakistan Khushwant Singh

Course Outcomes			Pro	ogram O	utcome	s			_	am Spec utcomes	
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1			3	3		1		3			
CO2			1			2		3			2
CO3		3					3		1		
CO4					2					2	
CO5		1			1		2		3		

COMPUTER SCIENCE-I

Subject Code: BAL002A/ BSL002A/ BBL002A Maximum Marks: 70

Course Outcomes:

After completion of this course, the student will:

CO1: Be able to understand fundamentals of computers such as anatomy, classification, operating system etc.

CO2: Be able to explore evolution, definition of operating systems and be able to operate the computers.

CO3: Be able acquainted with the usage of MS Word, Excel and Power Point Presentations.

CO4: Have knowledge of Definition, Scope, History, Applications, services internet and networking system.

CO5: Have ability to apply knowledge of computing and ability to identify formulae and develop solutions to computational challenges.

Module I: INTRODUCTION OF COMPUTER

Computer and its components; Characteristics of Computer, Generation of Computer, Software, Hardware and firmware, Types of Computer, Language data processing. Storage devices: RAM, DRAM, SRAM, ROM, PROM, EPROM, Secondary Memory, Magnetic disk, Compact disk, Pen drive, and Hard disk.

Module II: TEXT PROCESSING

Introduction to Word Processing, Advantage of Word Processing, Creating, Saving and Editing a document, Selecting, Deleting, Replacing Text, Copying text to another file, Formatting Text and Paragraph, Using the font Dialog Box, Paragraph formatting using Bullets and Numbering in Paragraphs, Checking Spelling, Line spacing, Margins, Space before and after paragraph. Basic Editing, Formatting, Copying and Moving Text and Object, Editing features, Paragraph Formatting, Tables, Lists, Page Formatting, Inserting Graphics, Pictures and Table of Contents, Advanced Tools.

Module III: DATA PROCESSING

Numbers, formula, Editing Data in a cell, Excel functions, using a Range with Sum, Moving and copying data, Inserting and deleting Row and Columns in the worksheet. Highlights and Main functions: creating and Using Templates, Working with Data: Manipulating Data Names and Ranges, filters and sort and validation Lists, Data from External Sources, Using and formatting tables, Basic formulas and use of functions, Data Analysis Using charts and Graph, Using the format cells Dialog box, Using charts wizard to create a chart, Validation to sheet. Splitting worksheet window into two four panes, freezing columns and rows on screen for worksheet title, Attaching comments to cell, finding and replacing data in the worksheet. Protecting worksheet.

Module IV: PRESENTATION E-SOURCES

Introduction of slide presentation, Slide show, Formatting, Creating a Presentation, Inserting clip Arts, Adding Objects, Applying Transitions, Animation effects, formatting and checking text. Database: Introduction to database, functions of database, creating and manipulating database. E-Sources and Legal Research: Use of Internet Explorer and search Engine for Legal Information, International Legal service Providers, National Legal Service Providers, and Referencing Plagiarism.

Module V: HTML

Tags layout of HTML document, Creating HTML Document, Adding comment, Heading, color settings, inserting an image, hyper link, listings, tables, frames and forms.

Text & References:

- Introduction to computers, Peter Norton, TMH
- Computer Fundamentals, P. K. Sinha, BPB
- MS-Word 2003 completes reference.
- MS-Excel 2003 completes reference.
- MS-Access 2003 completes reference.
- Internet-An Introduction, CIStems- TMH series.
- Computer Sciences, D. P. Nagpal, PHI
- Internet- Every Thing You Need To Know, D.E. Comer, PHI
- Comdex Computer Course Kit, Vikas Gupta, Dream tech, N. Delhi

Course											
Outcomes			Progra	am Outo		P	rogram S	specific C	Outcomes		
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1)		3	3		1		3			
CO2			1			2		3			2
CO3		3					3		1		
CO4					2					2	
CO5		1			2		1		2		3

Fundamentals of Forensic Science-I

Course Code - BSL097A

Maximum Marks: 70

- CO1: Be able to understand the history development and fundamentals of forensic science.
- CO2: Be able acquainted with the fundamentals of Physics division, Questioned documents, Cyber division, Finger print division, Psychology & Crime Scene Investigation etc.
- CO3: Be able to understand and analyze various physical evidences.
- CO4: Have knowledge of Crime Scene Management, Initial response, securing the scene of crime, various crime scene search methods
- CO5: Be acquainted with the Crime Scene Investigation in various situations.

Unit-I History, Development and Fundamentals of Forensic Science

- 1.1 Definition and Origin of term "forensic"
- 1.2 Nature, need and scope
- 1.3 Principles and laws of forensic science
- 1.4 Global development of Forensic Science
- 1.5 Sir Arthur Conon Doyle and other important contributors
- 1.6 Forensic Science in India
- 1.7 Chemical Examiner's Laboratory

Unit-II Domains in Forensic Science

- 2.1 Physics divisions- ballistics, voice, audio-video, automobiles engineering
- 2.2 Questioned documents division- (stylistics, linguistics, counterfeit)
- 2.3 Cyber division, superimposition, forensic artistry
- 2.4 Fingerprint division (Prints and other impressions)
- 2.5 Psychology (Criminal profiling, polygraphy, narco analysis, brain mapping)
- 2.6 Crime scene investigation and reconstruction, forensic photography

Unit-III Physical Evidences

- 3.1 Definition, Types of Evidences, physical evidences and their importance in criminal investigation.
- 3.2 Collection and preservation of physical evidences: Toxicological Evidences, Biological Evidences.
- 3.3 Petroleum products, trace items, Entomological Evidences, Dental Evidences, bones, Fingerprint, Questioned Document, Diatoms, Tool Marks.

Unit-IV Crime Scene Investigation and Management

4.1 Types and classification of Crime Scene, Crime Scene Management, Initial response, securing

the scene of crime.

- 4.2 Various crime scene search methods,
- 4.3 Various methods of preservation of crime scene: Photography, Sketching, Videography, Voice Recording, Notes taking.
- 4.4 Collection methods and labelling, packing and forwarding of evidences, documentation and chain of custody, Role of First Responding Officer and Investigating officer.
- 4.5 Duties of forensic scientists, Code of conduct for forensic scientists, Qualifications of forensic scientists. Report writing

Unit-V Crime Scene Investigation

- 5.1 Forensic investigation in case of homicide
- 5.2 Forensic investigation in case of suicide
- 5.3 Forensic investigation in case of accidental and negligence death
- 5.4 Forensic investigation in case of road and vehicular accidents
- 5.5 Forensic investigation in case of rape and sexual assault

Suggested Readings

- 1) B.B. Nanda and R.K. Tiwari, Forensic Science in India: A Vision for the Twenty First Century, Select Publishers, New Delhi (2001).
- 2) M.K. Bhasin and S. Nath, Role of Forensic Science in the New Millennium, University of Delhi, Delhi (2002).
- 3) S.H. James and J.J. Nordby, Forensic Science: An Introduction to Scientific and Investigative Techniques, 2nd Edition, CRC Press, Boca Raton (2005).
- 4) W.G. Eckert and R.K. Wright in Introduction to Forensic Sciences, 2nd Edition, W.G. Eckert (ED.), CRC Press, Boca Raton (1997).
- 5) R. Saferstein, Criminalistics, 8th Edition, Prentice Hall, New Jersey (2004).
- 6) W.J. Tilstone, M.L. Hastrup and C. Hald, Fisher's Techniques of Crime Scene Investigation, CRC Press, Boca Raton (2013).
- 7) S.H. James and J.J. Nordby, Forensic Science: An Introduction to Scientific and Investigative Techniques, 2nd Edition, CRC Press, Boca Raton (2005).
- 8) D.E. Zulawski and D.E. Wicklander, Practical Aspects of Interview and Interrogation, CRC Press, Boca Raton (2002).
- 9) R. Saferstein, Criminalistics, 8th Edition, Prentice Hall, New Jersey (2004).
- 10) J.L. Jackson and E. Barkley, Offender Profiling: Theory, Research and Practice, Wiley, Chichester (1997).
- 11) C. Champod, C. Lennard, P. Margot an M. Stoilovic, Fingerprints and other Ridge Skin

- Impressions, CRC Press, Boca Raton (2004).
- 12) Lee and Gaensleen's, Advances in Fingerprint Technology, 3rd Edition, R.S. Ramotowski (Ed.), CRC Press, Boca Raton (2013).
- 13) W. Kemp, Organic Spectroscopy, 3rd Edition, Macmillan, Hampshire (1991).
- 14) J.W. Robinson, Undergraduate Instrumental Analysis, 5th Edition, Marcel Dekker, Inc., New York (1995).
- 15) M. Byrd, Crime Scene Evidence: A Guide to the Recovery and Collection of Physical Evidence, CRC Press, Boca Raton (2001).
- 16) T.J. Gardener and T.M. Anderson, Criminal Evidence, 4th Ed., Wadsworth, Belmont (2001).
- 17) S.H. James and J.J. Nordby, Forensic Science: An Introduction to Scientific and Investigative Techniques, 2nd Edition, CRC Press, Boca Raton (2005).
- 18) W.J. Tilstone, M.L. Hastrup and C. Hald, Fisher's, Techniques of Crime Scene Investigation, CRC Press, Boca Raton (2013).
- 19) O. Hilton, Scientific Examination of Questioned Documents, CRC Press, Boca Raton (1982).
- 20) A.A. Moenssens, J. Starrs, C.E. Henderson and F.E. Inbau, Scientific Evidence in Civil and Criminal Cases, 4th Edition, Foundation Press, New York (1995).
- 21) R.N. Morris, Forensic Handwriting Identification: Fundamental Concepts and Principles, Academic Press, London (2000).
- 22) E. David, The Scientific Examination of Documents Methods and Techniques, 2nd Edition, Taylor & Francis, Hants (1997).
- 23) B.J. Heard, Handbook of Firearms and Ballistics, Wiley and Sons, Chichester (1997).
- 24) W.F. Rowe, Firearms identification, Forensic Science Handbook, Vol. 2, R. Saferstein (Ed.), Prentice Hall, New Jersey (1988).

Course Outcomes			Pro	ogram O	utcome	S			_	am Spec	
	PO1	PO2	PO3	PO4	PO7	PSO1	PSO2	PSO3	PSO4		
CO1	2			3	3	2	3	3	3	3	2
CO2	2			3	3	3	3	3	3	3	2
CO3	2			3	3	2	3	3	3	3	2
CO4	2			3	3	2	3	3	3	3	2
CO5	2			3	3	2	3	3	3	3	2

Fundamental of Forensic Science-I Lab

Maximum Marks: 30

Course Code - BSL099A

CO1: Be able to understand, apply and analyze handling of various samples like Petroleum, Toxicological, fire crime scene, Biological samples. Students are able to perform sketching and photography of various crime scenes and to study the annual reports of National Crime Records Bureau and depict the data of different type of crime cases with the help of smart art/templates

List of topics for Practical

- 1. To process the mock crime scene.
- 2. Collection and Handling of Petroleum samples.
- 3. Collection and Handling of Toxicological samples.
- 4. Collection and Handling of fire crime scene samples.
- 5. Collection and Handling of Biological samples.
- 6. To perform sketching of indoor crime scene.
- 7. To perform sketching of outdoor crime scene.
- 8. To perform the microscopic examination of diatoms.
- 9. To Perform Forensic Photography of indoor crime scene.
- 10. To Perform Forensic Photography of outdoor crime scene.

Suggested Readings

- 1) D.A. Skoog, D.M. West and F.J. Holler, Fundamentals of Analytical Chemistry, 6th Edition, Saunders College Publishing, Fort worth (1992).
- 2) W. Kemp, Organic Spectroscopy, 3rd Edition, Macmillan, Hampshire (1991).
- 3) J.W. Robinson, Undergraduate Instrumental Analysis, 5th Edition, Marcel Dekker, Inc.,
- 4) New York (1995).
- 5) D.R. Redsicker, The Practical Methodology of Forensic Photography, 2nd Edition, CRC Press, Boca Raton (2000)
- 6) M. Byrd, Crime Scene Evidence: A Guide to the Recovery and Collection of Physical Evidence, CRC Press, Boca Raton (2001).
- 7) T.J. Gardener and T.M. Anderson, Criminal Evidence, 4th Ed., Wadsworth, Belmont (2001).
- 8) S.H. James and J.J. Nordby, Forensic Science: An Introduction to Scientific and Investigative Techniques, 2nd Edition, CRC Press, Boca Raton (2005).
- 9) W.J. Tilstone, M.L. Hastrup and C. Hald, Fisher's, Techniques of Crime Scene Investigation, CRC Press, Boca Raton (2013).
- 10) D. DeHaan, Kirk's Fire Investigation, 3rd Edition, Prentice Hall, New Jersey (1991).

- 11) A.A. Moenssens, J. Starrs, C.E. Henderson and F.E. Inbau, Scientific Evidence in Civil and Criminal Cases, 4th Edition, The Foundation Press, Inc., New York (1995).
- 12) R. Saferstein, Criminalistics, 8th Edition, Prentice Hall, New Jersey (2004).



Chemistry-I (ORGANICCHEMISTRY)

Subject Code: BSL004A Maximum Marks:70

Course Outcome: On completion of this course student will be able to-

- CO-1 Understand the principles of covalent bond and hybridization
- CO-2 Understand the resonance, hyper conjugation, Inductive and Electrometric effect
- CO-3 Understand the basic concept of different types of organic Reaction mechanism
- CO-4 Understand the properties and bonding of the main types of crystalline solids and crystal defects
- CO-5 Understand the kinetics theory of gases

Unit-I

Covalent Bond : Valence bond theory and its limitations, directional characteristic of covalent bond, Hybridisation and shapes of simple inorganic molecules and ion, valence shell electron pair repulsion (VSEPR) theory of NH₃, H₃O⁺, SF₄, ClF₃, ICl₂, H₂O,MO theory for homonuclear and heteronuclear (CO and NO) diatomic molecules, multicenter bonding in electron deficient molecules.

Unit-II

Structure & Bonding

Hybridization, bond length, bond angles and bond energy, localized & delocalised chemical bond, vander – waals interaction, resonance, hyperconjugation, aromaticity, Inductive & field effect, H-bonding.

Unit-III

Mechanism of Organic Reactions.

Types of reagents, Electrophiles & nucleophiles, Types of organic reactions, Energy consideration, reactive intermediates-Carbocation, carbanion, free-radicals, carbenes, nitrenes, arynes,

Unit-IV

Ionic Solids: Ionic structures, radius ratio effect and coordination number ,limitation of radius ratio rule, lattice defects,semiconductor,lattice energy,and Born Haber cycle,20elegates Energy and solubility of ionic solids,polarizing power and polarisability of ions,Fajan's Rule.

Metallic bond: Free electron, valence bond and band theories.

Unit-V

Gaseous States

Postulates of kinetic theory of gases, deviation from ideal behaviour, Vander-Waals equation of state.

Suggested Books

- **1.**Concise Inorganic Chemistry by J.D.Lee
- 2.Inorganic Chemistry Principles of Structure and Reactivity-Huheey James, E. Keiter Ellen, A. Pearson, Edu, Delhi.
- 3.Stereochemistry of organic compounds-P.S.Kalsi,New age International
- 4.Organic chemistry Reaction and Reagents-O.P.Agarwal, Krishna Prakashan Meerut
- 5. Advanced Organic Chemistry by Bahl & Bahl, S. Chand Publications.
- 6.Organic Chemistry by Morrison Boyd, Pearson Publications.
- 7. Advanced Organic Chemistry by Bahl & Bahl, S. Chand Publications.
- 8. Advanced Organic chemistry-Jagdamba singh and LDS Yadav

Course											
Outcomes			Progra	am Outc		Progr	am Spec	ific Outo	comes		
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	2	2	2	2	2	2		3			
CO2	2	2	1	2	2	2		3		. 1	2
CO3	2	2	2	1	-	2	3		1	7	
CO4	2	2	-	1	1	2				2	
CO5	2	2	-	1	1	2	1		2		3

CHEMISTRY LAB –I (Organic Chemistry)

Subject Code: BSL0017A Maximum Marks: 30

CO1: After the completion of this course, students will be able to understand the concept of radicals and the role of group reagents in separating micro quantities of radicals. They will also be able to identify different purification techniques like crystallisation, distillation, distillation and sublimation and determine the viscosity and surface tension by performing experiments.

- 1. To analyze acidic radicals of dilute H₂SO₄ group.
- 2. To analyze acidic radicals of concentrated H₂SO₄ group.
- 3. To purify the impure sample of organic compounds by sublimation.
- 4. To separate the mixture (1 solid+1 liquid) by distillation.
- 5. To detect the elements (N) from the given organic compound.
- 6. To determine the percentage composition of a given mixture (non interacting system) by viscosity method.
- 7. To determine the percentage composition of a given mixture (non interacting system) by surface tension method

LAW OF TORTS (ACCIDENTIAL CLAIMS) AND CONSUMER PROTECTION ACT

Subject Code: BAL006A/BSL006A/BBL006A Maximum Marks: 100

Course Outcomes:

After completion of this course, the student will:

CO1: Be able to explore the evolution, meaning and nature of the Law of Torts

CO2: Be able to understand principle of tortuous liability and general defenses available against tortuous actions.

CO3: Be able to analyze specific torts against property, human body, freedom and reputation and gain a new and unique perspective of the world through spotting tort issues in everyday conduct.

CO4: Be able to understand the logistics of bringing and resolving torts cases including the role of judge and jury, burden of proof issues and the difference between bright-line rules and factor-based tests.

CO5: To introduce students to fundamental principles of tort law.

Module I: INTRODUCTION TO TORT

Nature and Definition of Torts; Tort distinguished from Contract, Quasi-Contract, Crime, Mental element in torts, Motive, Intention, Malice and its kinds, General Condition of Liability in Torts: Wrongful act, Legal damage, Legal remedy: *Ubi jus ibi remedium*; Maxims: *Damnum sine injuria, Injuria sine damnum*, Malfeasance, Misfeasance and nonfeasance, Joint tort feasors, Vicarious liability, Rule of strict liability, Rule of absolute liability, Liability for animals.

Module II: SPECIFIC TORTS, GENERAL DEFENSES AND DAMAGES

Specific Torts: Negligence and contributory negligence, Assault, Battery, False imprisonment and abuses, Malicious prosecution, Nuisance, Trespass and its kinds, Defamation, General remedies in torts.

General Defenses: *Volenti non fit injuria*, Act of God, Inevitable accidents, Plaintiff's default, Private defense, Judicial and *quasi*-judicial act.

Damages: Damages and its kinds, Remoteness of damage, Judicial and extra judicial remedies, Cyber Tort.

Module III: CONSUMER PROTECTION

The concept of a Consumer and Consumer Dispute, Shift from Caveat Emptor to Caveat Venditor, Brief overview of Consumer Protection Act, 2019; Consumer Protection Act, 2019:The Aims and Objectives of the Consumer Protection Act, 2019, Definition of 'Consumer', Rights of Consumers, Enforcement of Consumer Rights, Unfair Trade Practices, Defect In Goods, Product Liability & Penal Consequences, Unfair Contracts, Deficiency In

Service: Medical, Legal, Electricity, Housing, Postal Services, Banking, Education, Telecom.

Module IV: E-FILING AND REDRESSAL MECHANISM

E-Filing of Complaints; Consumer Protection Councils under the Consumer Protection Act, Redressal mechanism under the Consumer Protection Act,2019:Jurisdiction, Powers And Functions, Appeal, Judicial Review; Administrative Remedies; Consumer Courts; Provision For Alternate Dispute Resolution; Central Consumer Protection Authority; Penalties For Misleading Advertisement.

Module V: ACCIDENTAL CLAIMS UNDER MOTOR VEHICLES ACT Motor Vehicles Act, 1988:

Salient features, Settlement of claims, Motor accidental claims tribunals, Insurance, Insurer's liability for third party risk.

The Motor Vehicles (Amendment) Act 2019:

Key features & Penalties

Text & References:

- Winfield and Jolowicz, Tort
- Law of Torts, Universal law Publishing Company, Dr. S.P. Singh
- The Law of Torts: Ratanlal & Dhiraj Lal,
- Winfield, Law of Torts,
- Dr. D.N. Saraf, Law of Consumer Protection in India,
- Avatar and Kaur, Harpreet; Introduction to the Law of Torts and Consumer Protection, LexisNexis
- Dr. Gurjeet Singh, The law of Consumer Protection in India.
- Motor Vehicle Laws, Universal Law Publishing Company.
- Basu, Durga Das; The Law of Torts; Kamal Law House
- Salmond and Heuston; The Law of Torts; Universal Publication
- Lakshminath, A. and Sridhar, M.; Ramaswamy Iyer's the Law of Torts; LexisNexis
- Rosser, William L; Cases and Materials on Torts; University Case Book Series
- Kannan, K; Accident and Compensation Laws; LexisNexis
- Janak Raj Jai, Motor Accident Claims Law & Procedure (2016) 6th Edition Universal Law Publishing Lexis Nexis Delhi.
- M.R. Sreenath and Lalitha Sreenath, Law Relating to Compensation under the Motor Vehicles Act (2001) Eastern Book Company Lucknow
- M.L Bhargawa, Law of Motor Accidents Claims & Compensation AlongWith Model Forms (2019) 2nd Edition Law mann Kolkata.

Course Outcomes			Progra	am Outc	Program Specific Outcomes						
	PO1	PO2	PO3	D4) 7	SO1	SO2	SO3	SO4		
CO1	3	3	3	3	3	1	2	3	3	2	3
CO2	3	3	1	2	2	2	3	3	2	3	2
CO3	3	2	2	2	2	3	3	2	1	3	2
CO4	3	3	3	3	2	3	2	3	3	2	3
CO5	3	2	1	1	2	3	1	3	2	2	3

COMPUTER SCIENCE (COMPUTER LAB – I)

Subject Code: BAL015A/BSL015A/BBL015A Maximum Marks: 30

LIST OF EXPERIMENTS

POWERPOINT:

Introduction to the IDE of Power Point, Introduction to various toolbars like – Quick access, Placeholders, creating title slides, slide shows, Introduction to layouts, themes, Clipboard, font paragraph, Drawing & Editing, Animations, Transitions, Spell Check, Outline, Tab, slides tabs, Sorter view and Printing

MS WORD:

Introduction to IDE of Microsoft Word, Functionality of various tool bars – Quick Access, Title, Ribbon, Ruler, and Status Bars. Understanding document Views, Formatting, Editing and Understanding non printing characters, Using AutoText, Using Indentation & Alignment, and Style set Page breaks, Page numbers and Setting Page Layouts and Printing Documents

MS EXCEL:

Introduction to Electronic Spreadsheet, Worksheet, Cells, Quick Access Toolbar, Formula Bar, Status Bar, Clipboard, Font, Alignment, Number, Cells, Styles, Editing, Perform Mathematical Calculations, Working with Headers & Footers, Perform Automatic Calculations, Perform Advanced Mathematical Calculations, Work with Long Text, format Numbers, Excel Functions, Using Reference Operators and Printing Charts: Creating and applying chart layout, Adding Labels, Switching Data, Changing the Chart Style, Size and Position, Chart Type

LAW OF CONTRACT-I

Subject Code: BAL022A/BSL022A/BBL022A Maximum Marks: 100

Course Outcomes:

After the completion of this course, the student will:

CO1: Define, distinguish and apply the basic concepts and terminology of the law of contract

CO2: Be able to identify relevant legal issues on given set of facts in the area of contract law and explain the basic elements of forming an enforceable contract and agreement viz Consideration and Capacity to contract.

CO3: Provide the detailed knowledge of the legal principles relating to free consent and rules used to determine the existence of an enforceable agreement and Quasi Contract.

CO4: Be able to understand the modes of discharge of contract and the performance of contract and Remedies in case of breach.

CO5: Be able to examine a range of approaches to written communication, and apply the critical thinking required to find out most appropriate solutions to complex legal problems in the area of contract law.

Module I: FORMATION OF CONTRACT

Meaning and nature of contract, Offer/Proposal (Definition, Communication, Revocation, General/Specific offer, Invitation to treat), Acceptance (Definition, Communication, Revocation, Tenders / Auctions), E-Contract.

Module II: CONSIDERATION AND CAPACITY

Consideration (Definition, Essentials, Privity of Contract), Capacity to enter into a contract (Minor's position, Nature / effect of minor's agreements).

Module III: VALIDITY OF CONTRACT

Unlawful consideration and object, Free Consent, Coercion, undue influence, Misrepresentation, Fraud, Mistake, Contingent contract, Quasi contracts, Effect of void, voidable, valid, illegal, unlawful and uncertain agreements contracts.

Module IV: DISCHARGE AND PERFORMANCE OF CONTRACT, REMEDIES

Discharge of Contracts, Performance, Time and Place of performance, Impossibility of performance and frustration, Breach – Anticipatory & Present, Special power of Indian Judiciary to award fair and just damages and not liquidated damages.

Remedies: Damages, Remoteness etc., Injunction, Specific performance, Quantum Merit.

Module V: SPECIFIC RELIEF ACT, 1963

Recovery of property, Specific performance of contracts, Rescission of Contract, Declaratory Decree, Injunctions: Temporary and Perpetual, Mandatory.

Text & References:

- Anson Law of Contract, Oxford University Press
- Chitty on Contract, Sweet and Maxwell
- Pollock and Mulla Indian Contract Act
- Avtar Singh Indian Contract Act
- Bangia Law of Contract and Specific Relief
- Cheshire and Fifoot Law of Contract.

Course			Progra	ım Outc		Progra	am Spec	ific Outc	comes		
Outcomes								11081			
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	3	3	3	3	3	3	3	7,7	3	3	3
CO2	3	3	3	3	3	3	3		3	3	3
CO3	3	3	3	3	3	3	3		3	3	3
CO4	3	3	3	3	3	3	3		3	3	3
CO5	3	3	3	3	3	3	3		3	3	3

Semester II

LEGAL ENGLISH

Subject Code: BAL092A/BSL092A/BBL092A Maximum Marks: 100

Course Outcomes:

After completion of this course, the student will:

CO1: Be able to understand the Characteristics, Importance and scope of legal Language.

CO2: Be able to understand legal terms.

CO3: Be able to understand legal maxims.

CO4: Be able to understand fundamentals of legal writing

CO5: Be able to understand manifestations of Legal Language

Module I: INTRODUCTION OF LEGAL ENGLISH

History & Characteristics of Legal English, meaning of Language, Importance of language, Relation of Language with law, Meaning of Legal Language, Importance of legal language, Scope of Legal Language, Legal and ordinary meaning of words, Hints for effective Legal Writing, Constitutional Provisions relating to language, Problems of legal language.

Module II: LEGAL TERMS

Usage of Latin words, expressions and **Legal Latin words and phrases** – **Legal Terminology:** *ab initio, ad valorem, ad idem, affidavit, alibi, amicus curiae, a priori, a posteriori, bonafide, malafide, caveat emptor, caveat venditor, corpus juri, casus belli, compos mentis, de jure, de facto, de nova, ex parte, ipso facto, ex-gratia, ejusdemgenieris, in limine, nolo contendere, per se, prima facie, suomotu, and other similar terms*

Module III: LEGAL MAXIMS

Maxims in Civil and Criminal law:

Audi alterampartem, actus non facitreum nisi mens sit rea, bonafides non patiturutbis idem exigature, damnum sine injuriaessepotest, commodum ex injuriasuanonhaberedebet, 30elegates non potestdelegare, extra territorium jus dicentiimpune non paretur, Ex Turpi Causa Non OriturActio, de minimis non curatlex, Dolo Malo Pactum Se NouServaturum, and other similar maxims.

Module IV: FUNDAMENTALS OF LEGAL WRITING

- Brief writing and drafting of legal issues
- Case commentary, review
- Legislation and literature review
- Legal review: Newspaper
- Passages & Paragraphs from leading cases
- Essay Writing on topics of legal interest
- Translation: Hindi to English and English to Hindi

- Legal correspondence
- Judgment Drafting

Module V: MANIFESTATIONS OF LEGAL LANGUAGE

Significance of Legal language by way of:

- Legal Transcripts & Texts
- Landmark Judgments
- Legislations, Statutes and Treaties

Text & References:

- Black's Law dictionary (Universal: New Delhi, 2000)
- B. Garner, Garners Dictionary of legal usage(London:OUP,2011)
- E Mertz, *The Language of Law school* (London:OUP,2007)
- F.W. Maitland, *The Constitutional History of England* (New Delhi: Vikas, 1987)
- Glanville Williams, *Language and the law* (Universal Law: New Delhi, 2004)
- R.P. Bhatnagar, Law and Language, Rajiv Beri for Macmillan India Ltd.
- Gandhi, B.M., Legal Language, Legal Writing & General English; Eastern Book Company
- S.C. Tripathi ,Legal Language, Legal Writing & General English, Central Law Publications
- K.L.Bhatia, Legal Language and Legal Writing, Universal Law Publishers
- Prasad, Anirudh; Outline of Legal Language and Legal Writing in India; Central Law Publications
- Legal Glossary; Ministry of Law, Justice and Company Affair; Government of India
- Broom's Legal Maxim; Universal Publication
- Sharma, G.S.; Legal Language, Legal Writing and General English; University Book House
- Julius Stone, Legal System and *Lawyers' Reasoning*, Universal Law Publishing Co.

Course												
Outcomes			Progr	am Outo	comes			Program Specific Outcomes				
	PO1	PO2	PO3	PO4	PO7	PSO1	PSO2	PSO3	PSO4			
CO1	3	2	1	1	2	1	3	3	2	1	3	
CO2	3	3	2	2	1	1	3	3	2	3	3	
CO3	2	3	3	2	1	2	3	3	2	2	3	
CO4	3	3	3	2	2	1	3	3	3	2	3	
CO5	3	3	3	2	2	1	3	3	3	2	3	

INDIAN LEGAL HISTORY

Subject Code: BAL005A/BSL005A/BBL005A Maximum Marks: 100

Course Outcomes:

After the completion of this course, the student will:

CO1: Be able to explore the history of intellectual developments in law-making during British Period.

CO2: Have knowledge about emergence of Adalat System in India.

CO3: Be able to understand the kinds of crime committed in the society at that time.

CO4: Be able to understand English legal system with Indian legal system that existed at that time.

CO5: Study the development of legal system.

Module I

- Emergence of East India Company : Development of authority under charters
- Administration of Justice in Madras1639-1726
- Administration of Justice in Bombay1668-1726
- Administration of Justice in Calcuttabe for e1726
- The mayor's Courts and the Genesis of the Charter of 1726, Provisions of the Charter, Charter of 1753, and Defects of judicial system.

Module II

- Adalat System
- Grant of Diwani
- Execution of Diwani Functions
- Judicial Plan of 1772
- Defects of the Plan
- New Plan of 1774
- Reorganization of Adalats in 1780
- Reforms of 1781
- TheRegulatingActof1773
- The Charter of 1774 and Establishment of Supreme Court at Calcutta
- Defects of the Supreme Court

Module III

- Act of Settlement,1781
- Major Defects
- Supreme Court of Calcutta, Bombay and Madras
- Judicial Reforms of Lord Carnwallis
- Reforms in Administration of Criminal Justice

Module IV

• The Charter Act of 1833

- The Charter Act of 1853: Main Provisions and Defects
- Main Provisions of the Indian Council Act, 1861
- The Indian Council Act of 1892

Module V

- TheGovt.ofIndiaAct,1909
- Minto-Morley Reforms
- Defects of the Act
- MontegueChelmsfordReforms1919
- Dual System
- The Govt.ofIndiaAct,1935(Background)
- i. Federalism
- ii. Provisional Astronomy
- IndianIndependenceAct,1947

Some Landmark Cases-

- (a) Issue of Raja Nand Kumar (1775): Whether A Judicial Murder?
- (b) The Patna Case(1777-79)
- (c) The Cossijurah Case
- (d) The Case Of Kamaludin

Text & References:

- M. P. Jain, Outlines of India Legal History
- M. Rama Jois, Legal and Constitutional History of India
- A. B. Keith, Constitutional History of India
- Rankin G. C. Back ground to Indian Law
- V. D. Kulshrestha, Landmarks in Indian Legal History

Course											
Outcomes			Progra	m Outc	Program Specific Outcomes						
	PO1	PO1 PO2 PO3 PO4 PO5 PO6 PO7								PSO3	PSO4
CO1	1	2	3	3	2	1	2	3	2	2	2
CO2	2	3	1	2	3	2	3	3	3	3	2
CO3	2	3	2	3	3	2	3	2	1	2	3
CO4	3	2	3	3	2	3	2	2	3	2	2
CO5	3	1	3	2	2	3	1	3	2	3	3

COMPUTER SCIENCE-II

Subject Code: BAL009A/BSL009A/BBL009A Maximum Marks: 70

Course Outcomes:

After the completion of the course, the student will:

CO1: Be able to understand history and features of computer operating software such as DOS and UNIX.

CO2: Be able to explore Identify problems and formulate solutions for systems and organizations while reconciling conflicting objectives and finding computer based solution.

CO3: Be able to develop abilities to learn about electronic spreadsheet, charts and editing.

CO4: Be able to explore about multimedia, database, topology, concept of networking and computer networking.

C05: To Understand the basics of python programming, Features, history, data types and variables.

Module I

Basics of Python Programming: Features of Python, History of Python, The Future of Python, Installing Python, Running Python program, Writing and Executing First Python Program.

Module II

Literal Constants, Numbers, Strings, Variables and Identifiers, Data Types, Input Operation, Comments, Reserved Words, Indentation.

Module III

Operators and Expressions, Expressions in Python, Operations on Strings, Concatenation, Multiplication (or String Repetition), Other Data Types, Tuples, Lists, Dictionary, Type Conversion.

Module IV

Decision Control, Function and Modules: Introduction to Decision Control Statements, Selection/Conditional Branching Statements, Basic Loop Structures/ Iterative Statements, while loop, Nested Loops, the break Statement, The continue Statement, The pass Statement, The else Statement used with Loops.

Module V

Function: Function Definition, Function Call, Variable Scope and Lifetime, return statement, Lambda. Functions or Anonymous Functions, Documentation Strings, Recursive Functions.

Text & References:

• Introduction to computers, Peter Norton, TMH

- Computer Fundamentals, P. K. Sinha, BPB
- MS-Word 2003 Complete reference.
- MS-Excel 2003 Complete reference.
- MS-Access 2003 Complete reference.
- Internet-An Introduction, CIStems- TMH series.
- Computer Sciences, D.P. Nagpal, PHI
- Internet- Every Thing You Need To Know, D.E. Comer, PHI
- Comdex Computer Course Kit, Vikas Gupta, Dream tech, N.Delhi

Course Outcomes			Progra	m Outco	Program Specific Outcomes						
	PO1	PO2	PO3	PO4	PSO1	PSO2	PSO3	PSO4			
CO1			3	3		1	. 1	3			
CO2			1			2	1	3			2
CO3		3					3		1		
CO4					2					2	
CO5		1			2		1		2		3

Fundamentals of Forensic Science II

Subject Code: BSL099A

Maximum Marks: 70

CO1: Be able to understand the history development and fundamentals of various forensic science organisation like Anthropometric Bureau, Fingerprint Bureau, Department of explosives,

Government Examiner of questioned documents, Central Detective Training School, National Crime Record Bureau, Bureau of Police Research and Development, Central and State Forensic Science Laboratories; Forensic Science Laboratories: Divisions and facilities provided

CO2: Be able acquainted with the fundamentals of Forensic Medicine, Industrial forensic, Special domains like Forensic archaeology, forensic ornithology, forensic Geology, Forensic Paleontology and Emerging domains like Nuclear forensics, aeronautical forensic, space forensic, forensic genetics, underwater forensic, environmental forensic.

CO3: Be able to do Forensic analysis and interpretation of result, able to understand and write Forensic reports and Crime scene reconstruction.

CO4: Have knowledge of Crime Scene Investigation in cases of in case of fire/ arson, pre and post blast, narcotic and psychotropic substance cold cases, theft, robbery, dacoity, burglary and of cyber crime.

CO5: Be acquainted with the relationship between Police and Forensic science

Unit-I History, Development and Fundamentals of Forensic Science

- 1.1 Anthropometric Bureau
- 1.2 Fingerprint Bureau
- 1.3 Department of explosives
- 1.4 Government Examiner of questioned documents
- 1.5 Central Detective Training School, National Crime Record Bureau
- 1.6 Bureau of Police Research and Development
- 1.7 Central and State Forensic Science Laboratories
- 1.8 Forensic Science Laboratories: Divisions and facilities provided

Unit-II Domains in Forensic Science

- 2.1 Forensic Medicine (Pathology, odontology, anthropology, entomology, radiology, psychiatry, nursing)
- 2.2 Special domains (Forensic archaeology, forensic ornithology, forensic Geology, Forensic Paleontology)
- 2.3 Industrial forensic (analytical forensic, forensic accounting, forensic journalism, forensic cinematography, agro forensic, crop forensic, rural forensic, forensic gemology)
- 2.4 Emerging domains (Nuclear forensics, aeronautical forensic, space forensic, forensic genetics,

underwater forensic, environmental forensic

Unit-III Crime Scene Management and Investigation

- 3.1 Handling of evidence: Collection, packaging, labeling and sealing
- 3.2 Forwarding and Transportation, storage and preservation of evidence
- 3.3 Chain of custody, closing photography
- 3.4 Evidence at forensic laboratory
- 3.5 Forensic analysis and interpretation of result
- 3.6 Forensic reports
- 3.7 Crime scene reconstruction

Unit-IV Crime Scene Investigation

- 4.1 Forensic investigation in case of fire/ arson
- 4.2 Forensic investigation in case of pre and post blast
- 4.3 Forensic investigation in cases of narcotic and psychotropic substance
- 4.4 Forensic investigation in cold cases
- 4.5 Forensic investigation in case of theft, robbery, dacoity, burglary
- 4.6 Forensic investigation of cyber crime

Unit- V Police and Forensic science

- 5.1 Police & Detective Training Schools,
- 5.2 Bureau of Police Research & Development,
- 5.3 Directorate of Forensic Science and Mobile Crime Laboratories.
- 5.4 Police Academies.
- 5.5 Police dogs.
- 5.6 Services of crime laboratories.
- 5.7 Basic services and optional services.

Suggested Readings

- 1) B.B. Nanda and R.K. Tiwari, Forensic Science in India: A Vision for the Twenty First Century, Select Publishers, New Delhi (2001).
- 2) M.K. Bhasin and S. Nath, Role of Forensic Science in the New Millennium, University of Delhi, Delhi (2002).
- 3) S.H. James and J.J. Nordby, Forensic Science: An Introduction to Scientific and Investigative Techniques, 2nd Edition, CRC Press, Boca Raton (2005).
- 4) W.G. Eckert and R.K. Wright in Introduction to Forensic Sciences, 2nd Edition, W.G. Eckert (ED.), CRC Press, Boca Raton (1997).

- 5) R. Saferstein, Criminalistics, 8th Edition, Prentice Hall, New Jersey (2004).
- 6) W.J. Tilstone, M.L. Hastrup and C. Hald, Fisher's Techniques of Crime Scene Investigation, CRC Press, Boca Raton (2013).
- 7) S.H. James and J.J. Nordby, Forensic Science: An Introduction to Scientific and Investigative Techniques, 2nd Edition, CRC Press, Boca Raton (2005).
- 8) D.E. Zulawski and D.E. Wicklander, Practical Aspects of Interview and Interrogation, CRC Press, Boca Raton (2002).
- 9) R. Saferstein, Criminalistics, 8th Edition, Prentice Hall, New Jersey (2004).
- 10) J.L. Jackson and E. Barkley, Offender Profiling: Theory, Research and Practice, Wiley, Chichester (1997).
- 11) C. Champod, C. Lennard, P. Margot an M. Stoilovic, Fingerprints and other Ridge Skin Impressions, CRC Press, Boca Raton (2004).
- 12) Lee and Gaensleen's, Advances in Fingerprint Technology, 3rd Edition, R.S. Ramotowski (Ed.), CRC Press, Boca Raton (2013).
- 13) W. Kemp, Organic Spectroscopy, 3rd Edition, Macmillan, Hampshire (1991).
- 14) J.W. Robinson, Undergraduate Instrumental Analysis, 5th Edition, Marcel Dekker, Inc., New York (1995).
- 15) M. Byrd, Crime Scene Evidence: A Guide to the Recovery and Collection of Physical Evidence, CRC Press, Boca Raton (2001).
- 16) T.J. Gardener and T.M. Anderson, Criminal Evidence, 4th Ed., Wadsworth, Belmont (2001).
- 17) S.H. James and J.J. Nordby, Forensic Science: An Introduction to Scientific and Investigative Techniques, 2nd Edition, CRC Press, Boca Raton (2005).
- 18) W.J. Tilstone, M.L. Hastrup and C. Hald, Fisher's, Techniques of Crime Scene Investigation, CRC Press, Boca Raton (2013).
- 19) O. Hilton, Scientific Examination of Questioned Documents, CRC Press, Boca Raton (1982).
- 20) A.A. Moenssens, J. Starrs, C.E. Henderson and F.E. Inbau, Scientific Evidence in Civil and Criminal Cases, 4th Edition, Foundation Press, New York (1995).
- 21) R.N. Morris, Forensic Handwriting Identification: Fundamental Concepts and Principles, Academic Press, London (2000).
- 22) E. David, The Scientific Examination of Documents Methods and Techniques, 2nd Edition, Taylor & Francis, Hants (1997).
- 23) B.J. Heard, Handbook of Firearms and Ballistics, Wiley and Sons, Chichester (1997).
- 24) W.F. Rowe, Firearms identification, Forensic Science Handbook, Vol. 2, R. Saferstein (Ed.), Prentice Hall, New Jersey (1988).

Course Outcomes	Pı	rogram (Outcom	es					ogram S	pecific	
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	2			3	3	2	3	3	3	3	2
CO2	2			3	3	3	3	3	3	3	2
CO3	2			3	3	2	3	3	3	3	2
CO4	2			3	3	2	3	3	3	3	2
CO5	2			3	3	2	3	3	3	3	2

Fundamental of Forensic Science-II

Subject Code: BSL100A

Maximum Marks: 30

CO1: After completion of these students is able to perform and study anthropometry, human axial and appendicular bones and various reports like FIR etc. Students are able to determine sex, age and race from bones, to perform indoor and outdoor crime scene management

List of Topics

- 1. To perform anthropometry
- 2. To study human axial and appendicular bones
- 3. Determination of sex from bones
- 4. Determination of age from bones
- 5. Determination of race from bones
- 6. To perform crime scene management of indoor crime scene.
- 7. To perform crime scene management of outdoor crime scene.
- 8. To study collection, preservation, packaging and labelling of physical evidence.
- 9. To study the chain of custody and its importance.
- 10. To study the forwarding letter format.
- 11. To study the First Information Report (FIR).
- 12. To study the crime scene reconstruction.
- 13. To investigate a cyber crime.
- 14. To study the investigation of bomb blast crime scene.

Suggested Readings

- 1) M.Y. Iscan and S.R. Loth, The scope of forensic anthropology in, Introduction to Forensic Sciences, 2nd Ed., W.G. Eckert (Ed.), CRC Press, Boca Raton (1997).
- 2) D. Ubelaker and H. Scammell, Bones, M. Evans & Co., New York (2000).
- 3) S.Rhine, Bone Voyage: A Journey in Forensic Anthropology, University of Mexico Press, Mexico (1998)

CHEMISTRY –II (Inorganic Chemistry)

Subject Code: BSL011A

Maximum Marks: 70 Course Outcome: On completion of this course student will be able to-

CO-1 Understand the Periodicity of s and p block element and its property

CO-2 Understand the different elements and their role in biochemistry

CO-3 Understand the basic concept of different bio molecules and their metabolism

CO-4 Understand the different type of colloids and its property

CO-5 Understand different type of chromatography

Unit-I

Periodic trends in s-Block Elements and p- Block elements

Comparative study, diagonal relationships, salient features of hydrides, solvation and complexation tendencies,

Compounds of P-Block Elements

Boranes, borazine, borohydrides, carbides, silicates (structural principle).

Unit-II

Bioinorganic Chemistry (10 hours): Essential and trace elements in biological processes, Metalloporphyrins with special reference to haemoglobin and myoglobin Bioinorganic chemistry of iron, zinc, cobalt, copper and molybdenum

Unit-III

Biochemistry 1: Structures and Functions of Biological Molecules (10 hours): Amino acids and proteins, enzymes, vitamins and coenzymes; carbohydrates and lipids, nucleic acids and their components. Principles of bioenergetics and special reference carbohydrate metabolism

Unit-IV

Colloidal State

Definition of colloids, classification of colloids. Solids in liquids (sols): Properties - kinetic, optical and electrical; stability of colloids, protective action. Hardy-Schulze law, Gold number, Liquid in liquids (emulsions), types and preparation of emulsions, emulsifier, Liquids in solids (gels): Classification, preparation and properties, inhibition, general application of colloids.

Unit-V

Chromatography: Classification of chromatographic methods, general principle and application of adsorption, partition, ion-exchange, thin layer, column and paper chromatography.

Suggested Books

- 1. Selected topics in inorganic chemistry Malik tuli, Madan.
- 2. "Basic Concepts of Analytical Chemistry", S. M. Khopkar, 2nd Edition (1998), New Age International Publications, New Delhi.
- 3. Kinetics and Mechanism of Chemical Transformation-J. Rajaram and J. C. Kuriacose
- 4. Advanced Physical Chemistry –Gurdeep Raj, Goel Publication

Course Outcomes			Progra	am Outc	comes			Progra	am Spec	ific Outc	comes
	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	1		3		2			3		2	
CO2		2			3		2	3	2		3
CO3		1				1		3		1	
CO4				1	3				2		3
CO5	3		3		3			3		1)	

CHEMISTRY LAB-II

Subject Code: BSL019A Maximum Marks: 30

CO1: Students will learn qualitative estimation of biomolecules, chromatography separation, radical detection, Iodometric Titration, and gravimetric estimation of ions.

- 1. Quantitative estimation of protein, Biurate, Lowery's
- 2. Quantitative estimation of Carbohydrates by Anthorne Reagent.
- 3. Preparation and Demonstration of Agarose Gel Electrophorasis.
- 4. Qualitative analysis of inorganic salts containing not more than four ions (spot test included)
- 5. Quantitative analysis: copper (volumetric and gravimetric)
- 6. Quantitative analysis: nickel (gravimetric).

COMPUTER SCIENCE-II (COMPUTER LAB-II)

Subject Code: BAL018A/BSL018A/BBL018A Maximum Marks: 30

Course Outcomes:

The purpose of this course is to enhance the practical knowledge based on prescribed theory course. The students will be able to enhance their analyzing and problem-solving skills after implementation of all the given experiments.

- 1. Write a program to demonstrate different number data types in python.
- 2. Write a program to perform different arithmetic operations on numbers in python.
- 3. Write a program to create, concatenate and print a string and accessing substring from a given string.
- 4. Write a python script to print the current date in following format "Sun May 29 02:26:23 IST 2017"
- 5. Write a python program to create, append and remove lists in python.
- 6. Write a program to demonstrate working with tuples in python
- 7. Write a program to demonstrate working with dictionaries in python
- 8. Write a python program to find largest of three numbers
- 9. Write a python program to convert temperature to and from Celsius to fahrenheit.
- 10. Write a python program to construct the following pattern using nested for loop
- 11. Write a python program to print prim numbers less than 20:
- 12. Write a python program to find factorial of a number using recursion:
- 13. Write a python program to that accepts length of three sides of a triangle as inputs. The program should indicate whether or not the triangle is a right-angled triangle (use Pythagorean theorem):
- 14. Write a python program to define a module to find Fibonacci Numbers and import the module to another program.
- 15. Write a python program to define a module and import a specific function in that module to another program.
- 16. Write a script named copyfile.py. This script should prompt the user for the names of two text files. The contents of the first the second file.
- 17. Write a program that inputs a text file. The program should print all of the unique words in the file in alphabetical order
- 18. Write a Python class to convert an integer to a roman numeral.
- 19. Write a Python class to implement pow(x, n)
- 20. Write a Python class to reverse a string word by word.

LAW OF CONTRACT – II

Subject Code: BAL032A/BSL032A/BBL032A Maximum Marks: 100

Course Outcomes:

After completion of this course, the student will:

CO1: Enable the student to better appreciate the law governing special contracts like indemnity, guarantee, etc. which are more relevant in contemporary society.

CO2: Be acquainted with the knowledge of special contracts such as Contract of Agency.

CO3: Be able to understand the definition and nature of sale and agreement to sale, conditions and warranties attached with the contract of sale, Rights of Unpaid seller, transfer of movable property and Title, performance and breach of contract of sale.

CO4: Be able to understand the definition and nature of partnership and have knowledge process of registration of firm & responsibilities of partners.

CO5: Be able to appreciate the legal services required in corporate offices that can enhance his relevance as a lawyer in society.

C05: Enable the student to better appreciate the law governing special contracts like indemnity, guarantee, agency, etc. which are more relevant in contemporary society.

Module I: INDEMNITY AND GUARANTEE/BAILMENT AND PLEDGE

Meaning, Distinction between Indemnity and Guarantee, Right / Duties of Indemnifier, Indemnified and Surety, Discharge of Surety, Kinds of Guarantee, Bailment and Pledge: Meaning and Distinction, Rights and Duties of Bailor / Bailee, Pawnor/Pawnee, Lien, Termination of Bailment.

Module II: AGENCY

Definitions of Agent and Principal, Appointment of an Agent, Authority of an Agent, Creation of agency: by, agreement, Ratification and law, Relation of principal / agent, subagent and substituted agent, Ratification of Agents, Authority, Revocation of Agency Authority, Effects of Agency on Contracts with third person, Personal Liability of, agents, Termination of agency.

Module III: SALE OF GOODS ACT 1930

Contract of Sale: Nature and definition, Conditions and Warranties, Transfer of Property and Title, Performance of, the contracts, rights of unpaid seller, suit for breach of contract.

Module IV: THE INDIAN PARTNERSHIP ACT, 1932

Nature of partnership firm, Relations of partners to one another and outsiders, Rights /Duties of partners *inter se*, Partnership Property: Relations of Partners to third parties, Liability for holding out, Minor as a partner; Incoming, and outgoing partners, Dissolution of Partnership Firm, Modes of Dissolution, Consequences of dissolution, Registration of firms and effects of non-registration.

Module V: THE COMMERCIAL COURTS ACT, 2015

Definitions, Constitution of Commercial Courts, Commercial Divisions and Commercial Appellate Divisions, Specified Value, Pre-Institution Mediation and Settlement, Appeals, Transfer of Pending Suits, Amendments to The Provisions Of The Code Of Civil Procedure, 1908.

Texts & References:

- Pollock and Mulla, Indian Contract Act
- Avtar Singh, Indian Contracts Act
- Mulla, D. F., Indian Partnership Act
- Desai, T.R., Law of Contracts and Partnership sale of good Act
- R.K. Bangia, Sales of Goods Act, 1930
- Avtar Singh, Sales of Good Act
- Avtar Singh, Indian Partnership Act.
- K. Sukumaran, Pollock & Mulls The Indian Partnership Act
- Scott J. Burnham, Drafting and analyzing Contracts: A Guide to the Practical Application of the Principles of Contract Law.
- Namrata Shuklha, E-Contracts, Tenders and Agreements
- George Kuney, The Elements of Contract Drafting

Course Outcomes			Pro	ogram O	utcome	S			_	am Specutcomes	
	PO1	PO2	PO3	PO4	PSO1	PSO2	PSO3	PSO4			
CO1	3	3	3	3	3	3	3		3	3	3
CO2	3	3	3	3	3	3	3		3	3	3
CO3	3	3	3	3	3	3	3		3	3	3
CO4	3	3	3	3	3	3	3		3	3	3
CO5	3	3	3	3	3	3	3		3	3	3

Semester III

CONSTITUTIONAL LAW – I

Subject Code: BAL013A/BSL013A/BBL013A Maximum Marks: 100

Course Outcomes:

After completion of this course, the student will:

CO1: Be able to explore the meaning, nature and features of Indian Constitution and historical background of making of the constitution.

CO2: Be able to understand merging complex issues related to equality and social justice.

CO3: Be able to analyze fundamental rights of citizens including legal persons and their scopes and limitations.

CO4: Be able to examine various theories of secularism, directive principles of state policy and methods of constitutional amendments.

C05: To understand the role of the constitution in good governance and development.

Module I: INTRODUCTION TO CONSTITUTION

Concept, Relevance, Constitutionalism, Sources of Constitution, Evolution of Constitutional scheme in India: Focus on developments from 1935 to 1950, Salient features of Indian Constitution, Preamble- Federalism, Secularism, Principle of separation of powers, Rule of law.

Module II: FUNDAMENTAL RIGHTS, EQUALITY AND PROTECTIVE DISCRIMINATION

Idea of Fundamental Rights and their importance, against whom the Fundamental rights are available? Definition of 'State'? Law in Art.13, Amendment, Equality before Law and equal protection of Laws, meaning, constitutional provisions Arts 14, 15, 16, 17, 29 (2), 325: Total conspectus, Classification for differential treatment, prohibited grounds of discrimination: Arts. 15(1), (2), (3), 16 (2), (3), 29 (2); Protective Discrimination in favor of SC / ST and other backward classes and recent trends e.g. Schedule IX and Reservation Policy, Women and children Art. 15, 15(3), 15(4), 15(5) Abolition of titles – Arts. 18.

Module III: FREEDOM AND PERSONAL LIBERTY

Freedom of speech and expression and of press; Is Right to Information inclusive in Freedom of Speech and Expression? Freedom of Assembly, Freedom of Association, Freedom of Movement, Freedom to reside and settle, Freedom of profession/Business, etc. Art. 19: Are these freedoms absolute? Rights of an accused: Double Jeopardy, Self-incrimination and retrospective punishment, Art. 20; Right to life and personal liberty: Meaning of personal liberty, Procedure established by Law, Before Maneka Gandhi, Maneka Gandhi and thereafter, Art. 21; preventive detention and constitutional safeguards: Art. 22; Right to education Art.21-A.

Module IV: FREEDOM OF RELIGION

Concept of Secularism, Indian Constitutional provisions, Indian concept of Secularism, Freedom of religion, Scope: Arts. 25, 26, Limits of Freedom, Religion and State in India, State Control and non-interference with religion; Minority rights: Why? Scope: Meaning and Minority, Minority right to educational institutions and judicial attitude.

Module V: DIRECTIVE PRINCIPLES, AND FUNDAMENTAL DUTIES

Directive Principles; Nature and reasons for incorporation, inter-relationship between fundamental rights and directive principles, judicial policy towards Directive principles from Champakam to Minerva Mills and thereafter, Art. 51-A (K) and its correlation with Art. 21-A.

Text & References:

- V.N. Shukla, Constitution of India
- M.P. Jain Indian Constitutional Law.
- H.M. Seervai Constitutional Law of India.
- Durga Das Basu Shorter Constitution.
- P.M. Bakshi Constitution of India.
- J.N. Pandey Constitution of India.

Course Outcomes			Pro	ogram O	utcome	S			_	am Spec	
	PO1	PO2	PO3	PO4	PSO1	PSO2	PSO3	PSO4			
CO1	1	2	3	3	2	1	2	3	2	2	3
CO2	2	2	1	2	2	2	2	3	3	3	2
CO3	2	3	2	3	3	3	3	2	1	3	2
CO4	3	3	2	2	2	3	3	2	3	2	3
CO5	3	1	3	3	1	3	2	3	3		

Essentials of Forensic Science-I

Subject Code-BSL101A

Maximum Marks 70

- CO1: Be able to understand the classification and types of Fingerprints and other impressions.
- CO2: Be able to understand the various aspects of Questioned documents.
- CO3: Be able to understand the Bloodstain Pattern Analysis
- CO4: Be able to understand concepts of various Ballistics
- CO5: Be able to understand Instrumentation like Microscopy, Chromatography and Spectroscope

Unit-I Fingerprints and other impressions

- 1.1 History and development
- 1.2 Formation of friction ridges
- 1.3 Classification of fingerprints (Patterns)
- 1.4 Types of fingerprints (latent, patent and plastic)
- 1.5 Henry's classification system, extension of Henry's system
- 1.6 Single digit classification, Three levels of examination
- 1.7 Comparison of fingerprints

Unit-II Questioned documents

- 2.1 Introduction
- 2.2 Document- definition and significance
- 2.3 classifications of various documents
- 2.4 Principles of handwriting and document examination
- 2.5 Class and individual characteristics of handwriting
- 2.6 Various types of forgeries and their examination
- 2.7 Handling, care and preservation of documents

Unit-III Bloodstain Pattern Analysis

- 3.1 History of Bloodstain pattern interpretation,
- 3.2 Properties of human blood, Size, Shape, and Directionality of bloodstains,
- 3.3 Spattered Blood, other Bloodstain Patterns, Collection and packing of bloodstains on various surfaces.
- 3.4 Interpretation of bloodstain on clothing and footwear.
- 3.5 Documentation and Photography for bloodstain pattern analysis.
- 3.6 Conditions affecting blood spatter pattern formation.
- 3.7 Information that may be obtained by Blood spatter analysis.

Unit-IV Concepts of Ballistics

- 4.1 Internal Ballistics: Energy Considerations, Initiation, Combustion of Propellants, Shape of the Cartridge Case.
- 4.2 Heat Problems, Barrel Pressure and Its Determination, Recoil, Measurement of Recoil, Barrel Fouling.
- 4.3 Exterior Ballistics: Trajectory Formation, Range, Angle of Fire, Structure of the Projectile, Ballistic Coefficient, Air Resistance, Retardation, Ricochet.
- 4.4 Terminal Ballistics: Stopping Power of Bullet, Injuries and the Quantity of Energy of Projectiles, Cavitations Effect, Wounding Mechanism, Range.

Unit-V Instrumentation

- 5.1 Microscopy: Compound, Comparison, Stereo, Fluorescence, SEM, TEM
- 5.2 Chromatography: Paper, TLC, HPTLC, GC, HPLC
- 5.3 Spectroscopy : Electromagnetic radiations, Basic of Spectroscopy ,UV-Visible spectrophotometer

Suggested Readings

- 1) B.B. Nanda and R.K. Tiwari, Forensic Science in India: A Vision for the Twenty First Century, Select Publishers, New Delhi (2001).
- 2) M.K. Bhasin and S. Nath, Role of Forensic Science in the New Millennium, University of Delhi, Delhi (2002).
- 3) S.H. James and J.J. Nordby, Forensic Science: An Introduction to Scientific and Investigative Techniques, 2nd Edition, CRC Press, Boca Raton (2005).
- 4) W.G. Eckert and R.K. Wright in Introduction to Forensic Sciences, 2nd Edition, W.G. Eckert (ED.), CRC Press, Boca Raton (1997).
- 5) R. Saferstein, Criminalistics, 8th Edition, Prentice Hall, New Jersey (2004).
- 6) W.J. Tilstone, M.L. Hastrup and C. Hald, Fisher's Techniques of Crime Scene Investigation, CRC Press, Boca Raton (2013).
- 7) S.H. James and J.J. Nordby, Forensic Science: An Introduction to Scientific and Investigative Techniques, 2nd Edition, CRC Press, Boca Raton (2005).
- 8) D.E. Zulawski and D.E. Wicklander, Practical Aspects of Interview and Interrogation, CRC Press, Boca Raton (2002).
- 9) R. Saferstein, Criminalistics, 8th Edition, Prentice Hall, New Jersey (2004).
- 10) J.L. Jackson and E. Barkley, Offender Profiling: Theory, Research and Practice, Wiley, Chichester (1997).
- 11) C. Champod, C. Lennard, P. Margot an M. Stoilovic, Fingerprints and other Ridge Skin Impressions, CRC Press, Boca Raton (2004).
- 12) Lee and Gaensleen's, Advances in Fingerprint Technology, 3rd Edition, R.S. Ramotowski (Ed.), CRC Press, Boca Raton (2013).
- 13) W. Kemp, Organic Spectroscopy, 3rd Edition, Macmillan, Hampshire (1991).

- 14) J.W. Robinson, Undergraduate Instrumental Analysis, 5th Edition, Marcel Dekker, Inc., New York (1995).
- 15) M. Byrd, Crime Scene Evidence: A Guide to the Recovery and Collection of Physical Evidence, CRC Press, Boca Raton (2001).
- 16) T.J. Gardener and T.M. Anderson, Criminal Evidence, 4th Ed., Wadsworth, Belmont (2001).
- 17) S.H. James and J.J. Nordby, Forensic Science: An Introduction to Scientific and Investigative Techniques, 2nd Edition, CRC Press, Boca Raton (2005).
- 18) W.J. Tilstone, M.L. Hastrup and C. Hald, Fisher's, Techniques of Crime Scene Investigation, CRC Press, Boca Raton (2013).
- 19) O. Hilton, Scientific Examination of Questioned Documents, CRC Press, Boca Raton (1982).
- 20) A.A. Moenssens, J. Starrs, C.E. Henderson and F.E. Inbau, Scientific Evidence in Civil and Criminal Cases, 4th Edition, Foundation Press, New York (1995).
- 21) R.N. Morris, Forensic Handwriting Identification: Fundamental Concepts and Principles, Academic Press, London (2000).
- 22) E. David, The Scientific Examination of Documents Methods and Techniques, 2nd Edition, Taylor & Francis, Hants (1997).
- 23) B.J. Heard, Handbook of Firearms and Ballistics, Wiley and Sons, Chichester (1997).
- 24) W.F. Rowe, Firearms identification, Forensic Science Handbook, Vol. 2, R. Saferstein (Ed.), Prentice Hall, New Jersey (1988).

Course Outcomes			Pro	ogram O	outcome	S			_	am Spec utcomes	
	PO1	PO2	PO3	PO4	PSO1	PSO2	PSO3	PSO4			
CO1	2			3	3	2	3	3	3	3	2
CO2	2)		3	3	3	3	3	3	3	2
CO3	2			3	3	2	3	3	3	3	2
CO4	2			3	3	2	3	3	3	3	2
CO5	2			3	3	3	3	3	3	2	

Essentials of Forensic Science-I Lab

Subject Code-BSL102A

Maximum Marks 30

CO1: Be able to record and identification of fingerprint patterns, able to perform ridge
counting and tracing, able to study of blood stain pattern and its impact, security features of
Indian Currency Notes & plastic money and Indian Passport and other Indian Personal
Identity Cards, classification and examination of firearms and bullets etc.

List of Topics

- 1) Recording of fingerprints on a standard FBI format.
- 2) Identification of fingerprint patterns.
- 3) To perform 10 digit classification of fingerprints.
- 4) To perform ridge counting.
- 5) To perform ridge tracing.
- 6) Fingerprint examination for individualization.
- 7) Study of blood stain pattern characteristics & identification of various bloodstain patterns.
- 8) Study the impact of height on blood stains.
- 9) Inspection of various handwriting characteristics.
- 10) Comparative examination of handwriting samples.
- 11) Comparative examination of signature samples.
- 12) To study the security features of Indian Currency Notes & plastic money.
- 13) To study the security features of Indian Passport and other Indian Personal Identity Cards.
- 14) To examine ink using TLC.
- 15) Understand the handling of basic microscopes.
- 16) To study the classification of firearms.
- 17) To study the classification of bullets.
- 18) Examination of bullets.

Suggested Readings

- 1) O. Hilton, Scientific Examination of Questioned Documents, CRC Press, Boca Raton (1982).
- 2) A.A. Moenssens, J. Starrs, C.E. Henderson and F.E. Inbau, Scientific Evidence in Civil and Criminal Cases, 4th Edition, Foundation Press, New York (1995).
- 3) R.N. Morris, Forensic Handwriting Identification: Fundamental Concepts and Principles, Academic Press, London (2000).
- 4) E. David, The Scientific Examination of Documents Methods and Techniques, 2nd Edition, Taylor & Francis, Hants (1997).

- 5) Z. Liu, J.H. Cai and R. Buse, Handwriting Recognition: Soft Computing and Probabilistic Approach (Volume 133), Springer Science and Business Media (2003).
- 6) J.E. Cowger, Friction Ridge Skin, CRC Press, Boca Raton (1983).
- 7) D.A. Ashbaugh, Quantitative-Qualitative Friction Ridge Analysis, CRC Press, Boca Raton (2000).
- 8) Champod, C. Lennard, P. Margot an M. Stoilovic, Fingerprints and other Ridge Skin Impressions, CRC Press, Boca Raton (2004).
- 9) Lee and Gaensleen's, Advances in Fingerprint Technology, 3rd Edition, R.S. Ramotowski (Ed.), CRC Press, Boca Raton (2013).

FRENCH LANGUAGE -I

Subject Code: BAL023A/BSL023A/BBL023A Maximum Marks: 100

Course Outcomes:

After completion of this course, the student will:

CO1: Be able to understand the Identity through Language and Construct simple sentences in French using accurate rudiments of syntax and grammar.

CO2: Be able to express him/herself effectively and accurately in simple French about him/herself and his/her surroundings

CO3: Be able to pronounce French reasonably well and demonstrate an elementary knowledge of French sentence structure through speaking and writing

CO4: Develop understanding short dialogue in French.

C05: To instill in the student an appreciation of and enthusiasm for the study of foreign language and cultures in general.

Module I

- The alphabet
- The accents
- Elision
- Liaison
- To spell one's name
- Numbers 1-10
- Subject Pronouns
- Verbs :Être(To Be) And S'appeler(To Call Oneself)
- To present oneself
- Greet someone
- To take leave
- Understand a short dialogue [salutation]

Module II

- Definite Articles
- Nationalities and Professions
- Numbers 11 69
- Verbs: Avoir, Habiter, Apprendre
- Understand short dialogues in which one talks about oneself
- Filling up unofficial form
- Indefinite articles
- Interrogation using "est-ce que.?" [oui / non]
- Negation
- Interrogation using "quel, où?"

- Numbers after 70
- Understand short dialogues in which one present oneself To ask someone to present himself

Module III

- Possessive Adjectives
- Verbs: aimer, adorer, préférer, detester [verbs ending –er]
- Hobbies [faire du / de la]
- Understand a short dialogue in which one talks about ones' likes and dislikes
- To speak about ones likes and dislikes
- Interrogation using "Qui, Qu'est-ce que? [C'est..]
- On = Nous
- Writing a short letter: starting and ending a letter
- Understanding a short letter giving information about oneself
- To write a short letter informing about oneself

Module IV

- Months of the year, seasons, expressions with "avoir"
- Interrogation using "Quand"
- Verbs: Aller, Pouvoir, Vouloir
- Making polite requests
- Activities during vacations
- Recent past
- Near future
- Nouns [plurals]
- Understand / write a short letter talking about one's vacation

Module V

- Pronom Tonique
- Telling / asking the time
- Making an appointment
- Verbs: Venire, Sortir, Connaître, Savoir
- Inviting a friend
- Accepting/ refusing an invitation

Course Outcomes			Pro	ogram O	utcome	S			_	am Spec utcomes	
	PO1	PO2	PO3	PO4	PO7	PSO1	PSO2	PSO3	PSO4		
CO1			3	3	3						
CO2			1			2		3		_	2
CO3		3					3		1		
CO4					2			(2	
CO5		1			2	1		2		3	

LAW OF CRIMES-I

Subject Code: BAL050A/BSL050A/BBL050A Maximum Marks: 100

Course Outcomes:

After completion of this course, the student will:

- CO1: Be able to understand substantive criminal law as distinguished from procedural law.
- CO2: Be able to identify the key elements of crimes in given factual situations and stages of crimes.
- CO3: Be familiar with the provisions of general exceptions, the abetments and the conspiracy provided in Indian penal code.
- CO4: Acquire the research skills in areas of laws including the theories of punishment and punishment provided under IPC and be able to use full range of legal sources to identify the controversial issues in it.
- CO5: Knowledge to make criminal justice system serve the goals of social defense as well as social justice

Module I

Introduction to Substantive Criminal Law, Definition of Crime, Distinction between Tort & Crime, Fundamental Elements of Crime: *actusreus* and *mensrea*, Codification of law of crimes in India, Stages of Crime: Intention, preparation, attempt and commission, Extent and Operation of IPC, Territorial and extra-territorial application.

Module II

General Explanations, General Exceptions- Mistake, Judicial & Executive Acts, Accident, *doliincapax* and *dolicapax*, Necessity, Infancy, Insanity, Intoxication, Consent, Good Faith, Compulsion by threat, Trivial Acts, Right of Private Defence.

Module III

Punishments- Concept related to Punishments, Theories of Punishment, Kind of Punishments under IPC, Death Sentence: Constitutionality & Judicial Approach.

Module IV

Abetment, Abettor, Criminal Conspiracy, Offences Against State, Offences relating to Elections, Offences against the Public Tranquility, Offences affecting the Public Health, Offences relating to Religion, Offences relating to Weights and Measures.

Module V

Constructive Joint Liability- Common Intention & Common Object, Unlawful assembly, Riot, Affray, Sedition, Public nuisance.

Text and References:

- Ratanlal & Dhirajlal- The Indian Penal Code- Butterworths Wadhwa, Nagpur.
- K D Gaur A Text Book on Indian Penal Code- Universal Delhi.
- P S Achuthan Pillai, Criminal Law- Eastern Book Company.
- S N Mishra, Indian Penal Code.
- B M Gandhi, Indian Penal Code- Eastern Book Company.

Course Outcomes			Pro	ogram O	utcome	S			_	am Specutcomes	
	PO1	PO2	PO3	PO4	PSO1	PSO2	PSO3	PSO4			
CO1	1	2	3	3	2	3	2	2	2		
CO2	2	3	1	1	3	2	2	3	3	3	2
CO3	2	3	2	2	3	3	3	2	1	3	3
CO4	3	2	2	2	2	3	3	2	3	2	3
CO5	3	1	3	3	2	1	3	2	3	3	

CODE OF CRIMINAL PROCEDURE – I

Subject Code: BAL049A/BSL049A/BBL049A Maximum Marks: 100

Course Outcomes:

After completion of this course, the student will:

- CO1: Have understanding of important definitions provided in Code of Criminal procedure and constitution of courts.
- CO2: Be able to examine the stages in investigation and procedure of trial in criminal cases
- CO3: Be able to explain the power, functions and duties of police officer and criminal courts
- CO4: Be able to employ and promote adoption of just and human practices in criminal justice system.
- C05: To help familiarize the students with procedural aspects of the criminal justice system.

Module I

- Substantive Law & Procedural Law
- Definitions under CrPC, 1973
- Constitution of Criminal Courts and their Powers
- Jurisdiction of Criminal Courts

Module II

- First Information Report
- Arrest of Persons and the Rights of Arrested Persons
- Information to the Police and their Powers to Investigate

Module III

- Cognizance of Offences by the Magistrate and Court of Sessions,
- Complaints to Magistrates
- Commencement of proceedings before the magistrate
- Order for Maintenance of Wives, Children & Parents (Section 125-128)

Module IV

The Charges-

- Forms of Charges
- Joinder of Charges
- Alteration of Charges

Module V

Trials of the Cases -

- Sessions Trial
- Warrant Trial
- Summons Trial
- Summary Trial

Text & References:

- Rattan Lal & Dhirajlal The Code of Criminal Procedure.
- R.V. Kelkar Code of Criminal Procedure.
- S.N. Mishra Code of Criminal Procedure, 1973.
- Ganguly Criminal Court Practice and Procedures.
- D D Basu, Criminal Procedure Code, 1973.
- BatukLal's Commentary on the Code of Criminal Procedure, 1973.

Course Outcomes			Pro	ogram O	utcome	s	1		_	am Spec	
	PO1	PO2	PO3	PO4	PSO1	PSO2	PSO3	PSO4			
CO1	1	2	3	3	2	1	2	3	3	3	3
CO2	2	2	1	2	3	2	2	3	3	2	2
CO3	2	3	2	2	3	3	3	2	1	3	2
CO4	3	3	2	3	2	3	3	2	2	2	3
CO5	3	3 1 3 3 2 2 1 3 2 3 3									3

WOMEN, CHILDREN AND SOCIETY

Subject Code: BAL085A/BSL085A/BBL085A Maximum Marks: 100

Course Outcomes:

After completion of this course, the student will:

CO1: Be able to understand the position of women and children in society.

CO2: Be able identify and discuss issues related to domestic violence and crimes related to dowry and be able to discuss the laws which eliminate such crimes from society.

CO3: Be able to analyze the laws which deal with indecent advertisement, distribution, and representation of women.

CO4: Be able to critically analyze legal provision for protection of children from sexual offences using the child for pornographic purposes and offences relating to Pre-conception and pre-natal diagnostic techniques.

CO5:To understand various principles of law of crime and kinds of crime which are committed in society.

Module I

Position of women and children in society, Study of various laws made for their welfare.

Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal Act, 2013: Definition-aggrieved woman, domestic worker, employee, employer, sexual harassment, workplace, constitution of internal complaints committee, constitution of local complaints committee, complaint, inquiry into complaint, duties of employer, duties and powers of district officer.

Module II

Domestic Violence Act, 2005: Definitions, Powers and duties of Protection Officers, Service Providers, Kinds of Relief, Procedure for Obtaining Orders of Reliefs.

Module III

Dowry Prohibition Act,1961:Definition of 'dowry', Penalty for giving or taking dowry, Penalty for demanding dowry, Agreement for giving or taking dowry to be void, Dowry to be for the benefit of the wife or heirs, Cognizance of offences, Nature of Offences, Dowry Prohibition Officers.

Module IV

Indecent Representation of Women(Prohibition) Act,1986: Definition- advertisement, distribution, Indecent representation of women, Prohibition of advertisements containing indecent representation of women, Prohibition of publication or sending by post of books, pamphlets, etc., containing indecent representation of women, Powers to enter and search, Penalty, Protection of action taken in good faiths.

Module V

Protection of Children from Sexual Offences Act (POCSO),2012:sexual offences against children, procedure for reporting of cases, procedures for recording statement of the child, special courts, procedure and powers of special courts and recording of evidence.

Juvenile Justice (Care and Protection of Children) Act, 2015: Offences under the Act.

Text& References:

- Mamta Rao, Law Relating to Women and Children, Eastern Book Company, 3rd Edition, 2012.
- Lalita Dhar Parihar, Women and Law, Eastern Book Company, 2011.
- SC Tripathi and Vibha Arora, Law relating to Women and Children, Central Law Publication, 2006.
- D K Tiwari & Mahmood Zaidi, Commentaries on Family Courts Act, 1984, Allahabad Law Agency, 1997.
- B N Chattoraj, Crime against Women: A Search for Peaceful Solution, LNJNNICFS, 2007.
- Nomita Agarwal, Women and Law, New Century Publishing House, 2005.
- Manjula Batra, Women and Law & Law Relating to Children in India, Allahabad Law Agency, 2001.

Course Outcomes			Pro	ogram O	utcome	S			_	am Spec utcomes	
	PO1	PO2	PO3	PO4	PSO1	PSO2	PSO3	PSO4			
CO1	1	2	3	3	2	1	3	3	3	2	3
CO2	2	2	1	2	3	2	3	3	3	3	2
CO3	3	3	2	3	3	3	3	3	1	3	2
CO4	2	3	2	2	2	3	2	2	2	2	3
CO5	2	1	3	3	1	2	2	2	3		

Semester IV

CONSTITUTIONAL LAW – II

Subject Code: BAL028A/BSL028A/BBL028A Maximum Marks: 100

Course Outcomes:

After completion of this course, the student will:

CO1: Be able to understand the power of Government to have trade and business and to proclaim emergency.

CO2: Be familiarize the form of Government whether it is Parliamentary or presidential.

CO3: Be able to explore relations between Centre and State such as Legislative, Administrative & Financial and effect of emergency on Centre-State relations.

CO4: Be able examine the hierarchy of Courts in India, principle of judicial review and principles of judicial independence.

C05: Students will be familiarize with the leading case laws and legislative changes to the provision of the constitution.

Module I: UNION & STATE EXECUTIVE

President: Appointment, Election, Removal, Conditions of service; Powers of President: Ordinance, Pardon, Emergency; Assessment of relevance of presidential office on governance; **Council of ministers and Prime minister:** Appointment, Conditions, Functioning, Collective responsibility, Dismissal of cabinet minister;

Office of Attorney General: Significance, Appointment, Functions, Conditions;

Governor: Appointment, Removal and Powers, State cabinet Dismissal; Governors' role in the context of center state relations. (Art 79-122), Executive power of the State;

Vice-President: Appointment, Election, Removal, Executive power of the Union; Advocate General for the State.

Module II: LEGISLATURE

Union Legislature: Lok Sabha, Composition, functioning, membership, qualifications and disqualifications, Effect of Dissolution; Rajya Sabha – Composition, Qualifications and Disqualifications; Bills: Procedure, Privileges of legislature;

State legislature: Functioning, Dissolution; Anti defection law and its impact. (Art. 168 - 212).

Module III: JUDICIARY

Union Judiciary: Supreme Court Judges: Appointment, Removal, Retirement, impeachment; Jurisdiction of Supreme Court: Original, appellate and advisory; Court of Record; Assessment of independence of judiciary; Performance Evaluation & Accountability.

State Judiciary: High Court Judges: Appointment, transfer, removal, promotion; High Court jurisdiction, Art. 226, Writs; Subordinate judiciary. (Arts. 124 -147) (Arts. 214 to 237).

Module IV: DISTRIBUTION OF POWERS BETWEEN CENTRE AND STATES – (ARTS. 245-281) & EMERGENCY

Legislative Powers, Administrative Powers, Financial Powers, Relevant Doctrines: Territorial nexus, Harmonious construction, Pith and substance, Repugnancy; Overview of Panchayati Raj Provisions (Art. 243), Right to Property, Proclamation of Emergency: kinds, conditions and its effect on center and state, (Art 352, Art 356, Art 360), Emergency and suspension of Fundamental Rights (Art 359), Duty of the Union to protect States (Article 355); Effect of failure to comply with the directions of Center (Article 365), Power of Parliament to amend with reference to Art. 245 and 246; Separation of power, power of delegation and doctrine of pith and substance.

Module V: MISCELLANEOUS PROVISIONS

Public Service Commission's; Elections; Languages; Special provisions relating to certain Classes; Freedom of Trade and Commerce, Union Territories; Scheduled and Tribal areas; Interpretation clause; Short title, extent and Repeals; Temporary & Transitional provisions.

Texts & References:

- V.N. Shukla, Constitution of India.
- M.P. Jain, Indian Constitutional Law.
- H.M. Seervai, Constitutional Law of India.
- Durga Das Basu, Shorter Constitution.
- P.M. Bakshi, Constitution of India.
- J.N. Pandey, Constitution of India.

Course Outcomes	<u> </u>		Pro	ogram O	utcome	S			_	am Spec	
	PO1	PO2	PO3	PO4	PSO1	PSO2	PSO3	PSO4			
CO1	1	2	3	3	1	1	2	3	3	2	2
CO2	2	2	1	2	2	2	2	3	3	2	2
CO3	2	3	2	2	3	3	3	2	1	3	3
CO4	3	3	3	3	2	3	3	2	2	2	3
CO5	3	1	3	3	2	2	1	2	2	3	3

Essentials of Forensic Science-II

Subject Code-BSL103A

Maximum Marks 70

- CO1: Be able to understand the classification and types of Fingerprints and other impressions.
- CO2: Be able to understand the various aspects of Questioned documents.
- CO3: Be able to understand Instrumentation like Microscopy, Chromatography and Spectroscope II etc
- CO4: Be able to understand basics of genetics
- CO5: Be able to understand basics of Forensic DNA Typing

Unit-I Fingerprints and other impressions

- 1.1 Latent print development, collection and preservation
- 1.2 Fingerprint development methods
- 1.3 Poroscopy, Ridgeoscopy, Edgeoscopy
- 1.4 Palm print, foot prints, footwear prints and gait pattern
- 1.5 Postmortem fingerprinting
- 1.6 AFIS- History, development and components

Unit II Questioned documents

- 2.1 Classification of forensic documents: questioned, admitted and specimen writings
- 2.2 Examination of various security documents currency, bond papers, stamps, passport
- 2.3 Analysis of charred documents, indented and secret writing
- 2.4 Examination of various typewriters, printers and photo copiers.
- 2.5 Instruments used in document examination

Unit-III Instrumentation

- 3.1 Spectroscopy II: Basics of IR, FTIR, Raman and Mass spectroscopy
- 3.2 Elemental analysis: AAS, AES, XRD, XRF, NAA
- 3.3 Bio Analysis: PCR, Electrophoresis
- 3.4 Instrument related to crime scene investigation (crime light)

Unit-IV Basics of Genetics

- 4.1 Mendel's laws of inheritance, mitochondrial inheritance.
- 4.2 Genetic material: Griffith's experiment, Avery, McCleod and McCarty, Harshey and Chase experiment,
- 4.3 RNA as genetic material; experimental proof.
- 4.4 Structure of DNA: X-ray crystallography, Chargaff's rule, Watson-Crick's double helical model of DNA,
- 4.5 Types of DNA.
- 4.5 Types of RNA.

Unit-V Forensic DNA Typing

- 5.1 Short tandem repeats (STR) role of fluorescent dyes, nature of STR loci.
- 5.2 Restriction fragment length polymorphism (RFLP) genetic markers used in RFLP,
- 5.3 Typing procedure and interpretation of results.
- 5.4 Touch DNA.
- 5.5 Introduction to basic DNA extraction, separation and quantification methods.

Suggested Readings

- 1) B.B. Nanda and R.K. Tiwari, Forensic Science in India: A Vision for the Twenty First Century, Select Publishers, New Delhi (2001).
- 2) M.K. Bhasin and S. Nath, Role of Forensic Science in the New Millennium, University of Delhi, Delhi (2002).
- 3) S.H. James and J.J. Nordby, Forensic Science: An Introduction to Scientific and Investigative Techniques, 2nd Edition, CRC Press, Boca Raton (2005).
- 4) W.G. Eckert and R.K. Wright in Introduction to Forensic Sciences, 2nd Edition, W.G. Eckert (ED.), CRC Press, Boca Raton (1997).
- 5) R. Saferstein, Criminalistics, 8th Edition, Prentice Hall, New Jersey (2004).
- 6) W.J. Tilstone, M.L. Hastrup and C. Hald, Fisher's Techniques of Crime Scene Investigation, CRC Press, Boca Raton (2013).
- 7) S.H. James and J.J. Nordby, Forensic Science: An Introduction to Scientific and Investigative Techniques, 2nd Edition, CRC Press, Boca Raton (2005).
- 8) D.E. Zulawski and D.E. Wicklander, Practical Aspects of Interview and Interrogation, CRC Press, Boca Raton (2002).
- 9) R. Saferstein, Criminalistics, 8th Edition, Prentice Hall, New Jersey (2004).
- 10) J.L. Jackson and E. Barkley, Offender Profiling: Theory, Research and Practice, Wiley, Chichester (1997).
- 11) C. Champod, C. Lennard, P. Margot an M. Stoilovic, Fingerprints and other Ridge Skin Impressions, CRC Press, Boca Raton (2004).
- 12) Lee and Gaensleen's, Advances in Fingerprint Technology, 3rd Edition, R.S. Ramotowski (Ed.), CRC Press, Boca Raton (2013).
- 13) W. Kemp, Organic Spectroscopy, 3rd Edition, Macmillan, Hampshire (1991).

- 14) J.W. Robinson, Undergraduate Instrumental Analysis, 5th Edition, Marcel Dekker, Inc., New York (1995).
- 15) M. Byrd, Crime Scene Evidence: A Guide to the Recovery and Collection of Physical Evidence, CRC Press, Boca Raton (2001).
- 16) T.J. Gardener and T.M. Anderson, Criminal Evidence, 4th Ed., Wadsworth, Belmont (2001).
- 17) S.H. James and J.J. Nordby, Forensic Science: An Introduction to Scientific and Investigative Techniques, 2nd Edition, CRC Press, Boca Raton (2005).
- 18) W.J. Tilstone, M.L. Hastrup and C. Hald, Fisher's, Techniques of Crime Scene Investigation, CRC Press, Boca Raton (2013).
- 19) O. Hilton, Scientific Examination of Questioned Documents, CRC Press, Boca Raton (1982).
- 20) A.A. Moenssens, J. Starrs, C.E. Henderson and F.E. Inbau, Scientific Evidence in Civil and Criminal Cases, 4th Edition, Foundation Press, New York (1995).
- 21) R.N. Morris, Forensic Handwriting Identification: Fundamental Concepts and Principles, Academic Press, London (2000).
- 22) E. David, The Scientific Examination of Documents Methods and Techniques, 2nd Edition, Taylor & Francis, Hants (1997).
- 23) B.J. Heard, Handbook of Firearms and Ballistics, Wiley and Sons, Chichester (1997).
- 24) W.F. Rowe, Firearms identification, Forensic Science Handbook, Vol. 2, R. Saferstein (Ed.), Prentice Hall, New Jersey (1988).

Course Outcomes			Pro	ogram O	utcomes	S			_	am Spec	
	PO1	PO2	PO3	PO4	PO7	PSO1	PSO2	PSO3	PSO4		
CO1	2		>	3	3	2	3	3	3	3	2
CO2	2			3	3	3	3	3	3	3	2
CO3	2)		3	3	2	3	3	3	3	2
CO4	2			3	3	3	3	3	2		
CO5	2		3	3	2						

Essentials of Forensic Science-II Lab

Subject Code-BSL104A

Maximum Marks 30

1. CO1: After completion of this course students are able to understand the various practical aspects of DNA, preliminary test & confirmatory test for blood, ABO blood grouping, be able to develop and collect latent fingerprint from various surfaces, compare two typewritten and print out of documents and find out its origin etc.

List of Practical Topics

- 1) To develop and collect latent fingerprint from various surfaces.
- 2) To study AFIS for fingerprint identification.
- 3) To perform gait pattern analysis.
- 4) To study the classification of lip print for person identification.
- 5) Compare two typewritten documents and find out its origin.
- 6) Compare two printout documents and find out its origin.
- 7) To study the working of VSC and ESDA.
- 8) To study the various sources of DNA.
- 9) To study the process of extraction of DNA.
- 10) To study the process of amplification of DNA.
- 11) To study gel electrophoresis for DNA examination.
- 12) To study the preliminary test for blood
- 13) To study the confirmatory test for blood
- 14) To study the ABO blood grouping.

Suggested Readings

- 1) W.G. Eckert and S.H. James, Interpretation of Bloodstain Evidence at Crime Scenes, CRC Press, Boca Raton (1989).
- 2) G.T. Duncan and M.I. Tracey in Introduction to Forensic Sciences, 2nd Edition, W.G. Eckert (Ed.), CRC Press, Boca Raton (1997).
- 3) R. Saferstein, Criminalistics, 8th Edition, Prentice Hall, New Jersey (2004).
- 4) T. Bevel and R.M. Gardner, Bloodstain Pattern Analysis, 3rd Edition, CRC Press, Boca Raton (2008)
- 5) J.M. Butler, Forensic DNA Typing, Elsevier, Burlington (2005).
- 6) K. Inman and N. Rudin, An Introduction to Forensic DNA Analysis, CRC Press, Boca Raton (1997).

- 7) H. Coleman and E. Swenson, DNA in the Courtroom: A Trial Watcher's Guide,
- 8) Gene Lex Corporation, Washington (1994).
- 9) W.J. Tilstone, M.L. Hastrup and C. Hald, Fisher's, Techniques of Crime Scene Investigation, CRC Press, Boca Raton (2013).



FRENCH LANGUAGE -II

Subject Code: BAL033A/BSL033A/BBL033A Maximum Marks: 100

Course Outcomes:

After completion of this course, the student will:

CO1: Be able to write short paragraphs on simple topics, e.g., (food, vacations, daily routine, shopping, etc.

CO2: Be able to differentiate between formal and informal speech in French and Read French at an elementary level.

CO3: Be able to build vocabulary about different common daily topics so that you can express yourself better.

CO4:ExpressbasicfeelingsinFrench.Forexample, offering help, agreeing and disagreeing with what people say, arguing about a topic, explaining feelings to a doctor, reporting an emergency or accident and expressing surprise.

C05: Lesson objectives that are specially designed to Promote student language development through all four language domains: reading, writing, speaking and listening.

Module I

- Alimentation
- Interrogation using "Combien?"
- Expression of quantity [countable, uncountable]
- Article partitif
- Verbs: manger, prendre, boire
- Direct object pronouns
- "en" [replacing quantity]
- Understand a conversation in a shop / restaurant
- To order a meal in a restaurant / to make purchases in shop

Module II

- Imperative
- Places in a city and genders of countries
- L'articlecontracté
- Locational prepositions
- Pronoun
- Verbs :plaire, offfir, voir
- To ask for / to give directions
- To describe a place / city
- Rooms of a house
- Adjectives of colour
- Adjectives of possession
- quelq'un, quelque chose, personne, rien
- Expression of obligation and necessity [verbs :falloir, devoir]

- Demonstrative adjectives
- Describe a residence

Module III

- Past tense
- Il y a, avant [marquerstemporels]
- Indirect Pronouns
- Ne...que
- Understand / describe an event in the past

Module IV

- Comparisions
- Relative pronouns [qui, que, où]
- Members of the family
- Pronominal verbes
- Depuis, Pendant... other marquerstemporels
- Pourquoi ? pour / Parceque
- Describing daily activities

Module V

- Interrogation using inversion
- Adjectives [of character/ physique]
- Describe a person
- Ne...plus, jamais
- Expression of one's opinion
- Express ones' opinion on a subject
- Future tense
- Subjunctive present
- Expressing one's wishes
- Understanding / talking about the future [e.g., weather forecast]

Course Outcomes	Pı	ogram C	Outcome	S				Program Specific Outcomes				
	PO1	PO2	PO3	PO4	PO5	PO7	PSO1	PSO2	PSO3	PSO4		
CO1			3	3		3						
CO2			1			2		3			2	
CO3		3					3		1			
CO4					2					2		
CO5		1			2	1		2		3		

LAW OF CRIMES-II

Subject Code: BAL056A/BSL056A/BBL056A Maximum Marks: 100

Course Outcomes:

After completion of this course, the student will:

CO1: Be able to understand and describe the offences against human body and property.

CO2: Be able to illustrate offences against property and women to redress the social issues

CO3: Be able identify Offences against Criminal Intimidation, Insult and Annoyance and Offences against State, Public peace, Tranquility and Religion

CO4: Be acquainted with Offences relating to Public servants, False Evidence, Public Justice and Offences relating to Elections.

CO5: To familiarize the students with the key concepts regarding crime and criminal law.

Module I: OFFENCES AGAINST HUMAN BODY-I

Culpable Homicide, Murder, Causing death by Negligence, Dowry Death, Abetment of Suicide, Attempt to murder, Causing of miscarriage, Injuries to Unborn Children,

Module II: OFFENCES AGAINST HUMAN BODY-II

Hurt Grievous Hurt, Wrongful Restraint, Wrongful Confinement, Criminal Force, Assault, Kidnapping, Abduction, Sexual Offences, Unnatural Offences, Offences against Women including Criminal Law (Amendment) Act 2013: rape, custodial rape, prevention of immoral traffic, prohibition of indecent representation of women, outraging the modesty of women, sexual harassment, voyeurism and stalking

Module III: OFFENCES AGAINST PROPERTY

Theft, Extortion, Robbery, Dacoity: Distinction between them, receiving and disposing of Stolen Property & other related offences,

Module IV: OFFENCES AGAINST PROPERTY

Criminal Misappropriation of property, Criminal Breach of Trust, Cheating, Mischief: Trespass and its kinds, House Breaking, Forgery.

Module V: MISCELLANEOUS OFFENCES

Offences Relating to Marriage, Cruelty by husband or relatives of husband, Defamation, Criminal Intimidation, Insult & Annoyance, Attempt to commit Offences

Text & References:

- Ratanlal & Dhirajlal- The Indian Penal Code- Butterworths Wadhwa, Nagpur.
- K D Gaur A Text Book on Indian Penal Code- Universal Delhi.
- P S Achuthan Pillai, Criminal Law- Eastern Book Company.

- S N Mishra, Indian Penal Code.
- B M Gandhi, Indian Penal Code- Eastern Book Company.

Course Outcomes	Pi	rogram	Outcom	es					ogram S	pecific	
	PO1	PO2	PO3	PO4	PO5	PO7	PSO1	PSO2	PSO3	PSO4	
CO1	1	2	3	3	2	1	3	3	2	2	2
CO2	2	3	1	2	3	2	2	3	2	3	2
CO3	2	3	2	2	3	3	3	2)1′	3	3
CO4	3	3	2	3	2	2	3	2	3	2	3
CO5	3	1	2	3	2	2	1	3	2	3	3

CODE OF CRIMINAL PROCEDURE-II

Subject Code: BAL055A/BSL055A/BBL055A Maximum Marks: 100

Course Outcomes:

After completion of this course, the student will:

CO1: Be able to explore process of trial from pre to post stage and jurisdiction of criminal courts to make the administration of justice effective.

CO2: Be able to understand preventive and welfare concept in Code of Criminal Procedure.

CO3: Be able to examine criminal justice system and Probation of Offenders Act.

CO4: To examine the various dimensions of criminal justice system and achieving the social goals through the social legislations on important issues.

C05: It helps students to identify the stages in investigation and procedure of trials in criminal cases.

Module I

- Evidence in Inquiries and Trials (Ss. 272-299)
- General Provisions as to Inquiries and Trials (Ss. 300-327)
- Provisions as to Accused Persons of Unsound Mind (Ss. 328-339)
- Provisions as to Offences Affecting the Administration of Justice (Ss. 340-352)

Module II

- Transfer of Criminal Cases (Ss. 406-412)
- Attendance of Persons Confined or Detained in Prisons (Ss. 266-271)
- Provisions as to Bail and Bonds (Ss. 436-450)
- Irregular Proceedings (Ss. 460-466)
- Plea Bargaining
- Limitation for taking Cognizance of certain Offences (Ss. 461-484)

Module III

- The Judgment (Ss. 353-365)
- Submission of Death Sentences for Confirmation (Ss. 366-371)
- Appeals (Ss. 372-394)
- Reference and Revision (Ss. 395-405)
- Execution, Suspension, Remission and Commutation of Sentences (Ss. 413-435)

Module IV

- Security for Keeping the Peace and for Good Behaviour (Ss. 106-124)
- Maintenance of Public Order and its Tranquility (Ss. 129-148)
- Process to Compel Production of Things
- Procedure for Attachment and Forfeiture of Property
- Disposal of Property (Ss. 451-459)

Module V

Probation of Offenders Act, 1958

Texts & References:

- Ratanlal & Dhirajlal, B.M. Prasad & Manish Mohan, The Code of Criminal Procedure (Cr. PC) (21st edn., JBA Publishers 2013).
- S. C. Sarkar, revised by Sudip to Sarkar & V. R. Manohar, The Code of Criminal Procedure (in 2 Vols.)
- (10th edn., JBA Publishers 2012).
- Prof. S.N. Misra, The Code of Criminal Procedure (Cr. PC), with Probation of Offenders Act & Juvenile Justice Act (18th edn. JBA Publishers, 2012).
- Choudhary, R. N., Law Relating to Juvenile Justice in India (3rd edn. Orient Publishing Company 2005).
- Prof. N.V. Paranjape, the Law Relating to Probation of Offenders in India (D.K. Publishers, 1988).

Course Outcomes	Pi	rogram (Outcom	es					ogram S utcomes	_	
	PO1	PO2	PO3	PO4	PSO1	PSO2	PSO3	PSO4			
CO1	1	2	3	3	3	3	3	3			
CO2	2	3	1	2	3	2	3	3	3	3	2
CO3	2	3	2	2	3	2	3	2	1	2	2
CO4	3	2	2	3	2	3	2	2	2	2	3
CO5	3	1	3	3	2	3	1	3	2	2	3

RESEARCH METHODOLOGY

Subject Code: BAL082A/BSL082A/BBL082A Maximum Marks: 100

Course Outcomes:

After completion of this course, the student will:

CO1: Be able to understand and develop various research skills, especially scientific research in legal field.

CO2: Be able to develop designing skills of the research including formulation of research problem and research questions related to problem.

CO3: Acquire skills for data collection, data analysis, Interpretation & Generalization.

CO4: Be able to explore various theories of research and be able to conduct documentation and presentation of report & thesis.

C05: It helps students to understand the nature of problems to be studied and identifying the related area of knowledge.

Module I

- Definition, Scope, Purpose, Motivation and Limitation
- Objectivity in Research
- Scientific research
- Research process
- Literature review
- Writing Research Proposal- steps
- Co- relationship between theory and research

Module II

- Formulation of Research Problem and Hypothesis
- Meaning, identification, criteria for selection of research Problem, Precautions
- Formulation of research objective and research questions
- Features and criteria of good research objectives and questions
- Title formulation
- Hypothesis- Meaning, sources, types, Importance and characteristics
- Formulation of hypothesis

Module III

- Research Design and data Collection
- Research design meaning, functions, types
- Importance of a good research design
- Sampling- meaning, purpose, criteria for good sample, types of sampling
- Errors in sampling
- Data meaning, importance, sources and types of data

- Tools of data collection, types, merits and demerits
- Interview
- Ouestionnaire
- Observation
- Case study

Module IV

- Data interpretation, Generalisation and Citation
- Usage and significance of computers in research
- Measures of central tendency- Mean, Median, Mode
- Data interpretation- meaning,
- Representation of data, types, merits and demerits
- Footnoting and citation style
- Bibliography
- citation of case laws
- presentation of report/ thesis and report writing

Module V

Role of Library in legal research, Legal materials (Both Primary and Secondary): Case law, Statutes, Reports, Journals, Manuals, Digests etc.; Importance of legal research; Techniques of Legal Research: Doctrinal, Empirical Research, SCC and other Legal software.

Text & References:

- Andrews Richard: Research Questions, Continuum, UK, 2005.
- Bell J.: Doing Your Research Project, Open University Press, Buckingham, 1999.
- Bryman Alan: Social Research Methods, Oxford 2001
- Babbie Earl: The Practice of Social Research, Wordsworth, 2001.
- Levin, Jack: Elementary Statistics in Social Research, New York, Harper and Row Publishers.
- Kothari, C.R.: Research Methodology-Methods and Techniques, New Delhi: WishwaPrakashan
- Bailey, Kenneth D.: Methods in Social Research, New York: MacMillan Publishing Co.
- Nachmias David & Nachmias Chava: Research Methods in the Social Sciences, New York, St. Martin's Press, 1981.
- Sanders, Willam, B. &Pinhey Thomas K.: The Conduct of Social Research, New York, CBS College Publishing.

Course Outcomes	Pı	rogram	Outcom	es					ogram S	_	
	PO1	PO2	PO3	PO4	PO5	PO7	PSO1	PSO2	PSO3	PSO4	
CO1	2	2	3	3	2	3	2	2	3		
CO2	2	3	1	2	3	2	2	3	2	3	2
CO3	1	3	2	2	3	3	3	2	1	3	3
CO4	1	3	2	3	2	2	3	2	3	2	3
CO5	3	1	3	3	2	3	1	3	2	2	3

Semester-V

JURISPRUDENCE-I

Subject Code: BAL036A/BSL036A/BBL036A/BCL036A Maximum Marks: 100

Course Outcomes:

After completion of this course, the student will:

- CO1: Be acquainted with the understanding of Jurisprudence and its meaning, definitions, nature and scope; Concept and Sources of Law; Custom as a source of law.
- CO2: Be able to understand and analyze legislation and Precedent as a source of law.
- CO3: Be able to understand and appreciate Natural and Analytical schools of jurisprudence and analyze critical evaluation of legal theory and its criticisms.
- CO4: Be able to understand and appreciate Historical and Sociological schools of jurisprudence and its impact on the society.
- CO5: Be able to understand and analyze the realistic schools of jurisprudence and analyze critical evaluation of legal theory and its implications in policy.

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Module I

- a. Meaning, Definition, Nature and Scope of Jurisprudence, Legal Theory and Jurisprudence.
- b. Concept and Sources of Law- Definition and Kinds of Law Various Sources of law Legal and Historical Sources - Custom – Definition of Custom – Kinds of Custom – General and Local Custom – Custom and Prescription - Requisites of a valid custom

Module II

- a. Legislation Definition of legislation Classification of legislation- Supreme and Subordinate Legislation Direct and Indirect Legislation
- b. Definition of Precedent Kinds of Precedent *Ratio Decidenti Stare Decisis Obiter Dicta -* Original and Declaratory Precedents Authoritative and Persuasive Precedents-When precedents become weak law method of deriving judgments, inductive and deductive---Relative merits and demerits of Legislation, Precedent and Custom as a source of Law.

Module III

- a. Natural School of Law(Greek, Medieval, Modern Classical era ,Reaction against positivism)
- b. Analytical School of Jurisprudence (Bentham, Austin, H L A Hart), Kelson's Pure Theory of Law and its criticism

Module IV

- a. Historical School of Jurisprudence(Savigny, Puchta, Henry Maine)
- b. Sociological School of Jurisprudence(Roscoe Pound, Ihering, Duguit)

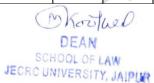
Module V

a. Realist School of Jurisprudence (Lewellyn , Karl, J N Frank, Oliver Cronna, Alf Ross)

Text & References:

- Bodenheimer, Edgar Jurisprudence 'The Philosophy and Method of the Law', (Revised Edition) 1996 Universal Book Traders, New Delhi.
- Wayne Morrison Jurisprudence from the Greek to Post Modernism (1997).
- Holand Sir R. W. M. Thomas Erskine Holland the Elements of Jurisprudence 2001, Universal Law Publishing Co Pvt. Ltd.
- Freeman M. D. A. Lloyd's, Introduction to Jurisprudence, Sweet and Maxwell Jurisprudence (7thEdition).
- Dias Jurisprudence (Fifth Edition), Aditya Books, Butterworths.
- P.J. Fitzgerald, Salmond on Jurisprudence (12th Edition) Universal Law Publishers.
- Friedman W. Legal Theory (Fifth Edition), Universal Law Publishing Co. Pvt. Ltd.
- H. L. A. Hart, The Concept of Law, (2ndEdn.), Oxford University Press (2007).
- John Austin, Lectures on Jurisprudence (5thEdn.),R. Campbell(ed.)

Course											
Outcomes	Pi	rogram (Outcom	es					ogram S utcomes	_	
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	1	2	3	3	2	1	2	3	2	2	3
CO2	2	2	1	2	2	2	2	3	3	3	2
CO3	2	3	2	3	3	3	3	2	1	3	2
CO4	3	3	2	2	2	3	3	2	3	2	3
CO5	3	1	3	3	2	2	1	3	2	3	3



FAMILY LAW –I (Hindu Law)

Subject Code: BAL038A/BSL038A/BBL038A/BCL038A

MaximumMarks:100

Course Outcomes:

After completion of this course, the student will:

CO1: Be able to understand the various sources, schools and application of sources of Hindu law

CO2: Be able to analyze the concept and theories of Hindu marriage, capacity to marriage, registration of marriage, Special Marriage Act etc.

CO3: Be able to comprehend the concept of Sapinda Relationship, Degree of Prohibited Relationship and Nullity of Marriages along with the legitimacy of the children.

CO4: Be able to demonstrate knowledge and understanding of a wide range of legal concepts with regard to Restitution of Conjugal Rights and Dissolution of Marriage CO5: Be able to appreciate the core principles of domestic relations such as Adoption, Maintenance and Inheritance.

Module I: SOURCES, SCHOOLS AND APPLICATION OF HINDU LAW SOURCES

- Ancient
- Modern Sources
- Codification of Personal Laws
- Schools of Hindu Law
- Application of Hindu law
- Who are governed by Hindu law?
- Non-Applicability of Hindu law.
- Constitutional Validity of Hindu law.

Module II: CONCEPT OF HINDU MARRIAGE

- Evolution of the institution of Hindu Marriage
- Forms of Marriage
- Concept of Hindu Marriage
- Marriage as sacrament or as contract
- Marriage under the Hindu Marriage Act,1955
- Capacity to marriage
- Ceremonial Requirement
- Registration of Marriage
- Marriages between Hindus and Non Hindus in relation to Special Marriage Act

Module III: SAPINDA RELATIONSHIP AND DEGREE OF PROHIBITED RELATIONSHIP AND NULLITY OF MARRIAGES

• Sapinda Relationship and Degree of Prohibited Relationship Nullity of Marriages

- Void Marriages
- Voidable Marriages
- Legitimacy of children of void and voidable marriages.
- Bars to Matrimonial Relief

Module IV: RESTITUTION OF CONJUGAL RIGHTS AND DISSOLUTION OF MARRIAGE

a. Restitution of Conjugal Rights:

- Constitutional Validity
- Mode of execution

b. Dissolution of Marriage

- Theories of Divorce.
- Grounds of Divorce
- Judicial separation and their grounds
- Distinction between Divorce and Judicial separation.
- Bars to Matrimonial Relief

Module V: ADOPTION, MAINTENANCE AND INHERITANCE

a. Adoption

- Hindu Minority and Guardianship Act, 1956,
- Provisions of Adoption of Hindu Adoption and Maintenance Act, 1956,
- Guardians and Wards Act, 1890

b. Law of Maintenance

Provisions of Maintenance under Hindu Adoption and Maintenance Act, 1956 Maintenance of neglected wives, divorced wives, minor children, disabled children and parents who are unable to support themselves under the code of Criminal Procedure 1973.

c. Inheritance

- Succession to Property of a Hindu male dying intestate under the provisions of HAS 1956
- Succession to property of Hindu Female dying intestate Disqualification relating to succession
- General rules of Succession & exclusion from Succession
- Heirs and their shares and distribution of Property
- Joint Hindu Family (Mitakshara and Dayabhaga)
- Coparcenary Its Formation and Incidents
- Kinds of Property Obstructed and Un-obstructed Heritage, Coparcenary Property and Separate Rights and Duties of Karta, Alienation of Coparcenary Property, Alienation of Undivided Coparcenary Interest.

Text& References:

- Myneni, S.R., Hindu Law, Asia Law House, 2015.
- Mayne, Hindu Law and Usage, 17th Edition, Bharat Law House, 2014
- Mulla, Hindu Law, 22nd Edition, Lexis Nexis, 2016.
- Subbarao, G.C.V., Family Law in India, 10th Edition, Gogia& Co., 2015.
- Diwan, Paras. Hindu Law, 2nd Edition, Orient Publishing Co., 2003.

MAPPING COURSE OUTCOMES LEADING TO THE ACHIEVEMENT OF PROGRAM OUTCOMES AND PROGRAM SPECIFIC OUTCOMES:

Course Outcomes	P	rogram (Outcom	es					ogram S utcomes		
	PO1	PO2	PO3	PO4	PO5	PO7	PSO1	PSO2	PSO3	PSO4	
CO1	1	2	3	3	2	3	3	3	3		
CO2	2	3	1	2	3	3	3	2			
CO3	2	3	2	2	3	2	3	2	1	2	2
CO4	3	2	2	3	2	3	2	2	2	2	3
CO5	4	1	3	3	2	3	1	3	2	2	3

DEAN
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COMPANY LAW

Subject Code: BAL094A/BSL094A/BBL094A/BCL094A **Maximum Marks:** 100

Course Outcomes:

After completion of this course, the student will:

- CO1: Be able to explore the important definitions, nature of company, process of registration & incorporation and the basic documents of company and also be able to examine foundational principles such as doctrine of ultra-vires, indoor management, Lifting of Corporate veil etc.
- CO2: Be able to understand the concept of Capital, share, debenture & dividend.
- CO3: Be able to grasp the basics of Management of the Company including the conceptual knowledge of Director and working of the company.
- CO4: Be able to demonstrate a sound knowledge and understanding of the company law in the context of Investigation, rights, winding up etc..
- C05: Be able to learn the core principles of Corporate Social Responsibility keeping in mind its importance and global trends surrounding it.

Module I: COMPANY AND IT'S INCORPORATION

Definition of Company, features of company, Formation and Incorporation of Company, Judicial acceptance of the company as a separate legal entity, Lifting of Corporate veil, Kinds of Companies, Memorandum of Association & Articles of Association, Doctrine of *Ultravires* Consequences of *Ultravires* Transactions, Doctrine of Constructive notice and Indoor Management.

Module II: SHARES AND DEBENTURE

Basic features of Prospectus, meaning and nature of Share & Share Capital, allotment and forfeiture of shares, transfer and transmission of shares, Concept of investments & borrowings, Debentures: Meaning and definition, Dividends: Meaning, sources out of which dividend may be paid, unpaid and unclaimed dividend.

Module III: COMPANY MANAGEMENT: DIRECTOR, BOARD OF DIRECTOR, REMUNERATION OF DIRECTOR, COMPANY MEETINGS

Meaning of director, Qualification and disqualification of director, Legal position of director, Appointment of director, Independent director, Removal of director, Powers of the Board of Directors, Duties of directors, Remuneration of directors. Company Meetings- Kinds of meetings, Procedure and requisite of a valid meeting.

Module IV: PREVENTION OF OPPRESSION OF MISMANAGEMENT, WINDING UP OF COMPANIES

Power to call for information. Inspect books and conduct inquiries, Investigation- Scope of investigation, powers of inspector. Prevention of oppression and mismanagement: Meaning of oppression, Majority powers and Minority Rights (Rule in Foss v. Harbottle). Meaning of Winding up, Modes of winding up, winding up by tribunal, procedure of winding up, consequences of winding up

Module V: CORPORATE SOCIAL RESPONSIBILITY

Applicability of CSR; types of CSR activities, CSR committee and Reporting requirements, Accounts, Audit and Auditors, Global Trends and Developments in Company Law.

Text & References:

- G K KAPOOR; SANJAY DHAMIJA (2013). Comparative Law (A comprehensive text book on Companies Act 2013 (English) 18th Edition, TAXMANN PUBLICATIONS PVT. LTD.
- The Companies Act, 2013 (With Rules and Forms) Incorporating the Companies (Amendment) Act, 2015, LexisNexis.
- Companies Act, 2013 and Rules & Forms with Concise Commentary and Reference, 2nd Edition.
- S. M. Shan: Lectures on Company Law, N. M. Tripathi, Mumbai.
- Avtar Singh: Company Law, Eastern Book Co., Lucknow.
- Taxmans: Company Law and Practice.
- A. Ramaiya: Guide to Companies, Lexis Mexis
- S. M. Shaw: Lectures on Company Law, Tripathi, Mumbai
- Topham and Lvamy: Company Law, Butterworth
- L. C. B. Gower: Principles of Modern Company Law, Sweet and Maxwell, London
- Palmer: Palmers Company Law, Stevans London

Course Outcomes	Pi	rogram	Outcom	es					ogram S utcomes		
	PO1	PO2	PO3	PO4	PO5	PO7	PSO1	PSO2	PSO3	PSO4	
CO1	1	2	3	3	2	3	2	2	3		
CO2	2	2	1	2	2	2	2	3	3	3	2
CO3	2	3	2	3	3	3	3	2	1	3	2
CO4	3	3	2	2	3	2	3	2	3		
CO5	3	1	3	3	2	2	1	3	2	3	3

Drafting, Pleading and Conveyancing (Clinical – I)

Subject Code: BAL080A/BSL080A/BBL080A Maximum Marks: 100

Course Outcomes:

After the completion of this course, the student will:

CO1: Be able to appreciate the fundamental structure and objectives of the pleadings.

CO2: Be able to explore own way of civil drafting.

CO3: Be trained to participate in initial criminal litigation and drafting.

CO4: Have acquired expert legal skills of drafting, pleading and advocacy at a proficient level with regard to Conveyancing.

C05: It enables the students about the various fundamentals of drafting to develop the skills of pleading and Conveyancing.

Module I: FUNDAMENTALS RULES OF PLEADINGS

Meaning: Pleading and Conveyancing, Plaint structure, written statement, Affidavit and Conveyancing, Verification of pleading, Object of verification, Amendment of Pleadings.

Module II: GENERAL PRINCIPLES OF CIVIL PLEADINGS

Suit for Part-performance of the contract; Suit for specific performance of the contract; Suit for recovery of money given on Interest (Money suit); Suit of damages; Suit for restitution of conjugal rights; Maintenance suit by wife; Application under Section 13 Hindu Marriage Act (Divorce); Suit for recovery of rent or eviction of tenant; Interpleader suit; Suit for malicious prosecution; Suit under Section 13 of Negotiable Instruments Act; Application under Order 6 Rule 17 of Code of Civil Procedure (Amendment of Pleadings); Appeal (First); Execution Petition; Revision; Application for Temporary Injunction Order 39 Rule 2 of Code of Civil Procedure.

Module III: GENERAL PRINCIPLES OF CRIMINAL PLEADINGS

Complaint; Application for Bail (Section 436, 437 of Code of Criminal Procedure); Application for Anticipatory Bail (Section 438 of Code of Criminal Procedure Code); Accused's reply; Criminal Appeal (Appeal against conviction).

Module IV: CONVEYANCING

Notice and Reply to notice; General power of attorney; Special power of Attorney; Writ petitions: *Habeas Corpus, Mandamus, Certiorari, Quo warranto*; Sale deed; Partnership deed; Lease deed/ Rent deed; Promissory note; Gift deed; Adoption deed; Will; Affidavit; Mortgage – deed.

Module V: DRAFTING EXERCISES

- **Drafting of Notices** Notice for payment of Debt, Notice for Recovery of arrear of rent, Notice for Eviction of tenant from premises, for removal of Nuisance, Notice to Government, Judgment Writing, Drafting of Notice in case of Dishonor of Cheque
- **Drafting of Plaint and written statement** for Recovery of Money Lent, for recovery of arrear of rent, for eviction of tenant from premises, for specific performance of Contract, for damages against malicious prosecution, for Interpleader Suit.
- **Drafting of Matrimonial Petitions** Petition for Restitution of Conjugal Rights, For Judicial separation, For Divorce, Petition for Maintenance.
- Drafting of First Information Report (FIR), Application for quashing the FIR u/s 482 Cr.P.C,
- Drafting of various Bail Applications
- Drafting of Complaint in case of Dishonor of Cheque

Text & References:

- Conveyancing N.S. Bindra
- Conveyancing A.N. Chaturvedi
- Mogha's Law of Pleading
- Conveyancing D'Souza
- Drafting, Pleading and Conveyancing Medha Kolatkhar LexisNexis
- Mogha's Law of Pleading in India Eastern Law House

Course											
Outcomes	Pı	rogram (Outcom	es					ogram S utcomes	_	
	PO1	PO2	PO3	PO4	PO5	PO7	PSO1	PSO2	PSO3	PSO4	
CO1	1	2	3	3	2	3	3	2	2		
CO2	2	2	1	2	2	2	2	3	3	2	2
CO3	2	3	2	2	3	3	3	2	1	3	3
CO4	3	3	3	3	2	3	3	2	2	2	3
CO5	3	1	3	3	2	2	1	2	2	3	3



LAW OF EVIDENCE

Subject Code: BAL048A /BSL048A/BBL048A Maximum Marks: 100

Course Outcomes:

After completion of this course, the student will:

CO1: Be able to explore the concept and general nature of evidence and illustrate the different doctrines and core principles of the Evidence Act.

CO2: Be able to understand the rules relating to relevancy of evidences and admissibility of evidence before the court with reference to admission, confession etc.

CO3: Be able to differentiate between different types of evidence and their importance.

CO4: Be able to understand and analyze the concept of standard of proof, burden of proof, estoppel, witness etc.

CO5: Be able to learn the importance of examination of witness in order to prove or disprove subject matter and procedure thereof.

Module I: DEFINITIONS AND RELEVANCY OF FACTS

Introduction; Short title, extent and commencement; Definitions: Facts, facts in issue, relevant, evidence, Document, Court, Proved, Disproved, Not proved; Presumptions- May Presume, Shall Presume, Conclusive Proof; Relevancy and admissibility; Doctrine of *res gestae*: When fact not otherwise relevant becomes relevant; Conspiracy.

Module II: ADMISSIONS, CONFESSIONS AND STATEMENTS BY PERSON WHO CANNOT BE CALLED AS WITNESSES

Definition of admission, who can make admissions by or on their behalf, proof of admission against the persons making them (Section 17-23, 31); Confessions (section 24-30); Dying declaration (Section 32 and Section 33). Opinion of Third Persons (Sec. 45 to 51) & Character Evidence (Sec. 52 to 55).

Module III: ON PROOF

Facts which need not be proved; Of Oral Evidence; Of Documentary Evidence- Primary and Secondary Evidence; Public documents and Private Documents; Certified Copies; Of Exclusion of Oral by Documentary Evidence- Patent and Latent Ambiguities

Module IV: PRODUCTION AND EFFECT OF EVIDENCE

Burden of proof (Sections 101-114); Estoppels (Section 115); Competence of witnesses (Sections 118-126s).

Module V: EXAMINATION OF WITNESSES (SECTIONS 135-166) AND REJECTION OF EVIDENCE (SECTION 167)

Examination –in-chief: Cross Examination, Re-examination; Leading questions; Hostile witnesses; Refreshing memory; Judge's power to put questions or order production.

Text & References:

• Ratanlal and Dheerajlal: Law of Evidence

Monir Field : Law of EvidenceBatuklal : Law of EvidenceAvtar Singh : Evidence Law

• Bare Act : Indian Evidence Act, 1872

Course Outcomes	Pı	ogram (Outcom	es		•	1		ogram S	pecific	
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	1	2	3	3	1	1)	2	3	3	2	2
CO2	2	2	1	2	2	2	2	3	3	2	2
CO3	2	3	2	2	3	3	3	2	1	3	3
CO4	3	3	3	3	2	3	3	2	2	2	3
CO5	3	1	3	3	2	2	1	2	2	3	3



CODE OF CIVIL PROCEDURE-I (CPC-I)

Subject Code: BAL051A/BSL051A/BBL051A Maximum Marks: 100

Course Outcomes:

After completion of this course, the student will:

- CO1: Be able to explore nature, scope and important definitions and concepts provided in Code of Civil Procedure.
- CO2: Be able to identify the jurisdiction of civil and revenue courts and be able to understand the essentials forms and procedure for institution of suits, framing of pleadings etc.
- CO3: Be able to explore various steps involved in the trial.
- CO4: Have good grounding in the concept of injunction, attachment, decree etc.
- CO5: Helps to acquaint the students with the various stages through which a civil case passes through, and the connected matters.

Module I: BASIC TERMS AND CONCEPTS

Definitions: Judgment and decree, Foreign courts and foreign judgment, *Mesne profits*, Decree holder and Judgment debtor, *Res judicata* and *Res subjudice*, Jurisdiction of Civil courts

Module II: INITIAL STEPS FOR INSTITUTION OF SUIT

Parties to Suits, Framing of Suit, Institution of suit, pleading generally, Plaint and Written statement, counter-claim and Set-off, Issue and Service of Summons.

Module III: TRIAL

Appearance of parties and consequence for Non-appearance, Discovery and Inspection, Production, Impounding and Return of documents, Settlement of Issues and Determination of suit on issue of law or issues agreed upon, Hearing of the Suit and Examination of witnesses, Adjournment

Module IV: ORDER AND JUDGMENT

Arrest before judgment, Attachment before judgment, Temporary Injunctions, Interlocutory orders, Receiver, Judgment and Decree (Order 20)

Module V: LAW OF LIMITATION

Definitions, period of limitation, plaintiff, defendant; and in foreign countries, limitation of suits, appeals, and application, computation of period of limitation

Text & References:

- Dinshaw Fardauzi Mulla, Mulla's Code of Civil Procedure, LexisNexis (18thEdn).
- Sudipto Sarkar &V. R. Manohar, Sarkar's Code of Civil Procedure (2Vols), Lexis Nexis

India (11thEdn).

- Universal's Code of Civil Procedure, 1908 (Bare Act).
- C. K. Takwani, Code of Civil Procedure, Eastern Book Company, 2010.
- M. R. Malik, Ganguly's Civil Court, Practice and Procedure, Eastern LawHouse, 2012.
- M. P. Tandon, Code of Civil Procedure, Allahabad Law Agency, 2005.
- Advocate K V Siva Prasad, the Limitation Act, 1963, M J S Publication, 2018.

MAPPING COURSE OUTCOMES LEADING TO THE ACHIEVEMENT OF PROGRAM OUTCOMES AND PROGRAM SPECIFIC OUTCOMES:

Course Outcomes	Pr	2 2 3 3 2 1 2 3 1 2 3 2 1 3 2 2 3 3 1 3 2 3 2 2							Program Specific Outcomes				
	PO1	PO2	PO3	PO4	PO5	PO7	PSO1	PSO2	PSO3	PSO4			
CO1	2	2	3	3	2	1	2	3	2	2	3		
CO2	2	3	1	2	3	2	2	3	2	3	2		
CO3	1	3	2	2	3	3	3	2	1	3	3		
CO4	1	3	2	3	2	2	3	2	3	2	3		
CO5	3	1	3	3	2	3	1	3	2	2	3		

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INTERPRETATION OF STATUTES & PRINCIPLES OF LEGISLATION

Subject Code: BAL030A/BSL030A/BBL030A Maximum Marks: 100

Course Outcomes:

After the completion of this course, the student will:

CO1: Be able to explain the Purpose, meaning and classification of interpretation of statutes.

CO2: Be able to understand the technique adopted by courts in construing statutes.

CO3: Be able to analyze the internal and external aids of construction and judicial interpretation and construction of words used in statutes.

CO4: Acquire knowledge of principle of legislation and its objectives.

C05: Help students to understand the provision of law, the growth of judicial boundaries and limitations.

Module I: INTRODUCTION

Meaning of Interpretation, Need for Interpretation and Purpose of interpretation of Statutes, Meaning of the term 'statutes', Commencement, operation and repeal of statutes and revival of a statute, Different parts of a Statute -Parts, Chapters, Sections, Paragraphs and Subparagraphs, etc., Classification of Statutes, Amending, Consolidating and Codifying Statutes, Subsections.

Module II: RULES & PRINCIPLES OF INTERPRETATION

Rules of interpretation: Liberal rule, mischief rule and golden rules, Harmonious construction. Principles of interpretation: *Ejusdem Generis, Noscitur – A Sociis, Reddendo Singula Singulis, Expressio unius est exclusion alterius, Utres magis valeat quam pereat, Contemporanea espositio est optima et fortissima in lege, Delegatus non potest delegare, Generalia specialibus non derogant, In pari delicto potior est conditio possidentis, Expressum facit cessare tacitum, In bonam partem.*

Module III: INTERNAL AIDS TO INTERPRETATION

- a) Language, phraseology, clauses and punctuation, short and long titles, preamble, marginal headings, parts and their captions, chapters and their captions, marginal and section-headings, non-obstante clause, Explanations, exceptions, examples, provisos and schedules;
- b) Defining legal expressions like 'means', 'includes' 'that is to say', etc.;
- c) Phrases like 'grammatical variations and cognate expressions'; 'without prejudice to the generality of....', etc.

Module IV: EXTERNAL AIDS TO INTERPRETATION

- a) Dictionaries, Texts, Translations, Stare Decisis (Judicial Precedents), Statutes in Pari Materia.
- b) Role of Constituent Assembly debates in the interpretation of the Constitution of India
- c) Legislative history Legislative Intention, Statement of objects and reasons, legislative debates, Committee reports, etc.
- d) Interpretation of International treaty: Travaux Preparatoires, The Vienna Convention on the Law of Treaties (VCLT), 1969.

Module V: INTERPRETATION OF VARIOUS STATUTES

Principles of Legislation, Beneficial Construction, Construction of Remedial &Penal Statutes, *Mens rea* in statutory offences, Principles to be applied in interpreting the Constitution, Strict construction of taxing statues and its limitations.

The General Clauses Act, 1897: The purpose of General Clauses Act and general definitions, (Special Emphasis on SS. 5 to 13, 14 to 19, 20, 24, and 28).

Text & References:

- Maxwell, Interpretation of Statutes.
- Sarup, Interpretation Statues.
- G.P. Singh, Principles of Statutory Interpretation.
- V.P. Sarathi, the Interpretation of Statutes.
- Bindra, Interpretation of Statutes.

MAPPING COURSE OUTCOMES LEADING TO THE ACHIEVEMENT OF PROGRAM OUTCOMES AND PROGRAM SPECIFIC OUTCOMES:

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Course Outcomes	Pi	rogram (Outcom	es					ogram S	pecific	
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	1	2	3	3	3	1	2	3	3	3	3
CO2	2	2	1	2	3	2	3	3	2	3	2
CO3	3	3	2	3	3	2	3	2	1	2	2
CO4	2	3	3	3	2	3	2	3	3	2	3
CO5	3	1	3	2	2	3	1	2	2	3	3

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Semester VI

JURISPRUDENCE-II

Subject Code: BAL042A/BSL042A/BBL42A Maximum Marks: 100

Course Outcomes:

After the completion of this course, the student will:

CO1: Acquire knowledge of jurisprudential explanation and theories of legal personality and its liability.

CO2: Be able to understand the concept of Right and Duties and think critically about the correlation of legal rights & duties.

CO3: Be able to understand the concept of Ownership and Possession and its role in modern times.

CO4: To make students understand the meaning of Property and Obligation alongwith its types, theories and modes of acquisition.

CO5: To provide students the understanding of the concept of liability and punishment, its theories and types.

Module I

- a) Definition and Nature of Personality, Legal Status of Person Legal Status of Unborn Child, Minor, Lunatic, Drunken and Dead Persons Legal Status of Animals Legal Persons
- b) Legal Personality of State Status of Corporate Personality Theories of Corporate Personality.

Module II

- a) Rights and Duties- Nature & Characteristics Theories of Rights Kinds of Legal Rights Hohfeld's Analysis of Legal Rights
- b) Duties Nature & Characteristics Classification of Duties Correlation of Rights and Duties Cognate concepts like Liberty, Power, Immunity, Privilege etc.

Module III

- a) Ownership-Nature & Incidents of Ownership, Essentials of Ownership, Modes of Acquisition of Ownership-Kinds of Ownership Role of Ownership in Modern Times.
- b) Possession Nature & Concept, Elements of Possession, Modes of Transfer of Possession Theories of Possession Possession in Law & Possession in Fact Kinds of Possession.

Module IV

- a) Concept of Property–Meaning, Kinds of Property, Modes of Acquisition of Property, Theories of Property.
- b) Obligation-Definition and Nature of Obligation -Sources of Obligation.

Module V

a) Liability-Definition and Nature-Kinds of Liability-Theories of Liability-General Conditions of Liability.

b) Theories of Punishment - Retributive Theory - Deterrent Theory - Expiatory Theory - Reformative Theory - Rehabilitative Theory - Constitutionality of Capital Punishment.

Text & References:

- Bodenheimer, Jurisprudence-The Philosophy and Method of Law.
- Dias, Jurisprudence-Aditya Books (N.D.).
- Dhyani, S. N. Jurisprudence-Fundamentals of Jurisprudence.
- Mahajan, V. D. Jurisprudence and Legal Theory.

MAPPING COURSE OUTCOMES LEADING TO THE ACHIEVEMENT OF PROGRAM OUTCOMES AND PROGRAM SPECIFIC OUTCOMES:

Course									7		
Outcome	I	Program	Outcon	nes					_	Specific	
S									Outcome	S	
	PO1	PO2	PO3	PO4	PO	PSO	PSO	PSO	PSO		
							7	1	2	3	4
CO1	1	2	3	3	2	1	2	3	2	3	2
CO2	2	3	1	2	3	2	3	3	3	3	2
CO3	3	3	2	3	3	3	3	2	1	2	3
CO4	2	2	3	2	2	2	2	2	3	2	2
CO5	3	1	3	3	2	3	1	3	2	3	3

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FAMILY LAW –II (Muslim Law)

Subject Code: BAL044A/BSL044A/BBL044A Maximum Marks: 100

Course Outcomes:

After the completion of this course, the student will:

CO1: Be able to understand Origin, Source and Schools of Muslim Law.

CO2: Acquire a broad view of the laws relating to Muslim Marriage and Dissolution of Marriage.

CO3: Be able to understand the provisions of Maintenance, Guardianship and Inheritance under the Muslim Law and the concept of waqf.

CO4: Be able to understand the provision of Inheritance under Muslim Law alongwith Will and Gift.

C05: To endow the students with the miscellaneous provisions of Special Marriage Act, Indian Succession Act, Family Court Act and concept related to Uniform Civil Code.

Module I: ORIGIN, SOURCE AND SCHOOLS

- Origin and development of Islam
- Sources of Muslim Law
- Schools of Muslim Law

Module II: MUSLIM MARRIAGE AND DISSOLUTION OF MARRIAGE

- Nature of Muslim Marriage
- Capacity to Marry
- Classification & legal effects of different kind of marriages
- Marriages between Hindus and Non-Hindus in relation to Special Marriage Act
- Dower: Definition, nature and classification of dower
- Dissolution of marriage- Classification of dissolution of marriage: Talaq, Talaq-ul-sunnat, Talaq-ul-biddat, Illa, Lien, Mubarat, Khula, Talaq-e-Tafweez, Fasq, Dissolution of Muslim Marriage Act, 1939.

Module III: MAINTENANCE, GUARDIANSHIP AND INHERITANCE

- Provisions Under Muslim Woman (Right on Divorce) Act, 1986
- Maintenance of neglected wives, divorced wives, minor children, disabled children and parents who are unable to support themselves under the code of Criminal Procedure 1973.
- Minority and Guardianship under Muslim law
- Classification of Guardians
- Powers and Functions of Guardians
- Child in the Womb
- Waqf: Kinds of Waqf

Module IV: INHERITANCE UNDER MUSLIM LAW ALONG WITH WILL AND GIFT

- Sources of Succession under Muslim Law
- Various Theories and Doctrines of Inheritance
- Distribution of the Property among successors
- Non-Testamentary and Testamentary succession under Muslim law
- Female and Widows Rights of Succession
- Will and Gift
- Concept of will under Muslim Law
- Concept of gift under Muslim Law

Module V: MISCELLANEOUS

- Special Marriage Act: Who and how a person can marry under the Act.
- Right to Property to people who marry under special Marriage Act.
- Law Relating to Succession Certificate Under Indian Succession Act
- Latest trends in Succession
- Important Provisions of Family Court Act
- Concept related with Uniform Civil Code

Text & References:

- Myneni, S.R., Muslim Law, Asia Law House, 2015.
- Mulla, Principles of Mohammedan Law, 20th Edition, Lexis Nexis, 2014.
- Fyzee, Asaf AA. Outlines of Mohammedan Law, Universal Law Publishing Co. Pvt. Ltd., 2008.
- Saxena, Poonam Pradhan, Family Law II, 3rd Edition, Lexis Nexis, 2015.
- Mulla, Mohammedan Law Digest, Vinod Publications, 2016.
- Ahmed, Aqil, Mohammedan Law, 25th Edition, Central Law Agency, 2015.

Course Outcome	Program Outcomes								Program Specific Outcomes			
	PO1	PO2	PO3	PO4	PSO	PSO	PSO	PSO				
							7	1	2	3	4	
CO1	2	2	3	3	3	1	2	3	2	2	3	
CO2	1	3	1	2	3	2	2	3	3	3	2	
CO3	1	3	2	2	3	3	3	2	1	3	3	
CO4	3	2	3	3	2	3	3	3	3	2	2	
CO5	2	1	3	2	2	3	1	3	2	3	3	

BANKING LAW AND PRACTICE

Subject Code: BAL024A/BSL024A/BBL024A Maximum Marks: 100

Course Outcomes:

After the completion of this course, the student will:

CO1: Be able to acquire the understanding of the Banking Law's in India and Functions and Powers of Reserve Bank of India.

CO2: To understand and analyze the banker & customer relationship in reference to banking services.

CO3: To have the knowledge of the E-Banking system and law related to negotiable instruments.

CO4: To examine the regulatory framework of the banking system and types of banks and services related to loans.

C05: To have understanding of Modern aspects of Banking and to protect the system from cyber frauds.

Module I: BANKING SYSTEM IN INDIA

Evolution of banking institutions, Bank, Types and functions of bank, Nationalization of Banks, Reserve bank of India, Constitution, Powers and Functions of Reserve Bank, Commercial Banks, Functions of Commercial Banks, Licensing of Banking Companies, Money Laundering, Banking Ombudsman.

Module II: BANKER AND CUSTOMER RELATIONSHIP

Definition of banker and customer, Norms for opening an account, Banker's duty of secrecy, Banker's duty to honor cheques, Banker's lien, Banker's right to set off, Appropriation of payments, Garnishee order, Customer's duties towards his banker, Credit card, Debit/Smart cards, Stock investments.

Module III: E-BANKING AND LAW RELATING TO NEGOTIABLE INSTRUMENTS

Nature and Scope of e-Banking, Internet/Online banking, Mobile banking, Automated Teller Machine (ATM), Kinds of Negotiable instruments, Holder and Holder in due course; Concept of Negotiation, Negotiability, Assignment, Presentment and Endorsement; Liability of parties, Dishonor of cheques, Evidentiary value of Banker's book, Concept of Interim compensation.

Module IV: REGULATORY FRAMEWORK

- Reserve Bank of India –Structure and Functions
- Types of Banking Institution –Commercial Bank, Regional Bank and Rural Bank
- Securities for Bankers, Loan, Guarantee, pledge, Lien, Mortgage, Banking Ombudsman and Lok Adalat.

Module V: LATEST TRENDS

- Modern Aspect of Banking
- Internet Banking ATM, RBI Guidelines for Internet Banking E- Commerce Frauds In Banking Copying Hacking Fund Transfer Duplication Credit Card Abuse

Text & References:

• Banking Law - Advocate B. Dutta.

• Banking Law - RN Choudhary.

• Banking Law - CA Ketan, M Bhatt.

Course	,	Duo amana	Outcom	200	Dragram Spacific						
Outcome]	riogram	Outcor	nes	Program Specific						
S				Outcomes							
	PO1	PO2	PO3	PO4	PO5	PO6	PO	PSO	PSO	PSO	PSO
							7	1	2	3	4
CO1	3	3	3	3	3	1	2	3	3	2	3
CO2	3	3	1	2	2	2	3	3	2	3	2
CO3	3	2	2	2	2	3	3	2	1	3	2
CO4	3	3	3	3	2	3	2	3	3	2	3
CO5	3	2	1	1	2	3	1	3	2	2	3



FORENSIC SCIENCE AND CRIMINAL INVESTIGATION

Subject Code: BAL041A/BSL041A/BBL041A Maximum Marks: 100

Course Outcomes:

After completion of this course, the student will:

CO1: Be able to understand the concept of forensic science in civil and criminal cases for collection of evidence.

CO2: To explore the knowledge of the Criminal Justice System in India.

CO3: To have the understanding of the legal protocols and methods required to collect evidence from a crime scene.

CO4: Having knowledge of examining and application of forensic techniques on the collected evidence, to explore relevant information from it.

CO5: Application of methods for identification of handwriting, rubberstamp, seal etc. which are used in commission of a forgery.

Module I: INTRODUCTION TO FORENSIC SCIENCE

- Basic principles and Significance
- History and Development of Forensic science
- Organizational structure of Forensic laboratories/institutions in Central and State
- Role of Forensic Scientists, medico-legal doctors
- •Expert testimony, corpus delicti

Module II: INDIAN CRIMINAL JUSTICE SYSTEM IN FORENSIC SCIENCE

- Police System, Prosecution and Judicial Organization
- Criminal Procedure Code: Deposition of Medical Witness- Section 291, 291A, 292, and 293
- Indian Evidence Act: Section 32, 45, 46, 47, 57, 58, 60, 73, 135, 136, 137, 159

Module III: CRIME SCENE MANAGEMENT

- Defining Scene of Crime
- Managing a crime Scene and its Hierarchy
- Role of First Responding Officers
- Search Patterns of a Crime Scene
- Crime Scene Documentation
- Collection, Packing Labeling and Forwarding and Exhibits to Forensic Laboratories
- Preservation Of evidences
- •Legal Protocols while maintaining Scientific Integrity

Module IV: CRIME SCENE EVIDENCES THAT ARE ENCOUNTERED

•Establishment of Identity of Individuals: Anthropology, Branding, Tattooing, Mutilating, Scars and Mole, Bertillon system, photography, fingerprints, ridge characteristics, Pros copy,

footprints, DNA, hair, skin, Viscera, blood, semen and other biological fluids physical particulars, Anthropology, Odontology and their evidentiary value.

- •Establishment of Identity of Physical Objects: by shape and size of object, types and Trademarks, bite and tool marks, rupture and fracture marks, Shoe Prints, Tyre marks
- •Establishment of identity of object by physical and chemical analysis: Fibers and Fabrics, Glass, Soil, Pollen and Paints, toxicological Analysis, Explosive and Fire Scene Investigation.

Module V: QUESTIONED DOCUMENTS AND THE IDENTIFICATION OF HANDWRITING

- a) Paper, its types and identification; comparison and points of identity;
- b) Various types of forgery and their detection; seals; rubberstamps.

Text & References:

- Gour, A.N,: Fire Arms, Forensic Ballistics, Forensic Chemistry and Criminal Jurisprudence.
- Lucas A: Forensic Chemistry and Scientific Criminal Investigation.
- Lund quist, F,: Methods of Forensic Science (Vol.1)
- Moreland, N: Science in Crime detection illustrated.
- Kaul; Narco Analysis, Brain Mapping and Lie Detector Tests.

Course Outcome	Program Outcomes								Program Specific Outcomes				
	PO1	PO2	PO3	PO4	PO5	PO6	PO	PSO	PSO	PSO	PSO		
							7	1	2	3	4		
CO1	1	3	3	3	2	1	2	3	2	2	2		
CO2	2	2	1	2	3	2	3	3	3	3	2		
CO3	2	3	3	2	3	2	3	2	1	3	3		
CO4	3	3	2	3	2	3	3	2	3	2	3		
CO5	2	1	3	3	2	3	1	3	2	3	3		



CODE OF CIVIL PROCEDURE-II + LIMITATION ACT (CPC-II)

Subject Code: BAL057A/BSL057A/BBL057A Maximum Marks: 100

Course Outcomes:

After the completion of this course, the student will:

CO1: To have the clarity over various provisions relating to Appeals, Appeals by Indigent Persons, Reference, Review and Revision.

CO2: To examine and analyze the procedures required for the execution of a decree.

CO3: Be able to understand the miscellaneous provisions like: Transfer of cases, the principle of restitution when decree is set aside or modified, Right to lodge Caveat, etc.

CO4: To understand the legal requirements for filing suits by or against Government or Public Officer, suits by or against soldiers and airmen, suits against foreign rulers, Ambassadors, Suits by or against minors and person of unsound mind,

C05: To analyze and explain the suits by an Indigent person, suits by or against corporations, suits relating to Mortgages of immovable property, Interpleader suits.

Module I: APPEALS & REFERENCE, REVIEW AND REVISION

Appeals from original decree, appeals from appellate decrees, General provisions relating to appeals, Appeals to the Supreme Court, Appeals by Indigent persons, reference, review & revision.

Module II: EXECUTION

Execution in general, Courts which may execute decrees, Application for Execution, Stay of Execution, Mode of Execution, Arrest and Detention, Attachment of Property, Questions to be determined by executing court, Adjudication of claims, Sale of Property, Distribution of Assets.

Module III: MISCELLANEOUS

Transfer of cases, the principle of restitution when decree is set aside or modified – Section 144 – Determination of any question under Sec.144 is a decree. Right to lodge a Caveat by a person claiming a right to appear before the court – Section 148A.

To make order for the ends of justice or to prevent abuse of the process of Court (Sec. 151) – Amendments of judgments, decrees and orders (Section 152) – General power to amend (Section 153) power to amend decree of order where appeal is summarily dismissed (Section 153A).

Module IV: SPECIAL SUITS

Suits by or against Government or Public Officer, Suits by or against soldiers and airmen, Suits against foreign rulers, Ambassadors, Suits by or against minors and person of unsound mind,

Module V: SPECIAL SUITS

Suits by an Indigent person, Suits by or against corporations, Suits relating to Mortgages of immovable property, Interpleader suits.

Text & References:

- Ray, Sukumar, Textbook on the Codeof Civil Procedure, 3rd edn., Universal Publication, 2015.
- Jain, M.P., The Code of Civil Procedure, 4th edn., Lexis Nexis, 2016.
- Mulla, The Code of Civil Procedure in 3 vols., 18th edn., Lexis Nexis, 2016.
- Mulla, The Keyto Indian Practice (A Summary of the Code of Civil Procedure) 11th edn., Lexis Nexis, 2016.
- C.K.Takwani, Code of Civil Procedure and Limitation Act, Universal Publication, 2016.

Bare Act

• The Code of Civil Procedure, 1908

Course Outcome]	Program	Outcom	nes				Program Specific Outcomes			
	PO1	PO2	PO3	PO4	PO5	PO6	PO	PSO	PSO	PSO	PSO
							7	1	2	3	4
CO1	1	2	3	3	2	1	2	3	2	2	2
CO2	2	3	1	2	3	2	3	3	3	3	2
CO3	2	3	2	3	3	2	3	2	1	2	3
CO4	3	2	3	3	2	3	2	2	3	2	2
CO5	3	1	3	2	2	3	1	3	2	3	3



Semester VII

LABOUR LAW-I

Subject Code: BAL039A/BSL039A/BBL039A MaximumMarks:100

Course Outcomes:

After completion of this course, the student will:

- CO1: To make the students understand different forums under the Industrial Relations Code and learn about the procedure for registration, constitution, cancellation, rights, adjudication of disputes, amalgamation, and dissolution of Trade Unions.
- CO2: To make the students understand the meaning of standing orders and various methods of resolution of industrial disputes.
- CO3: To make the students aware of the provisions relating to Lay-off, Retrenchment and Closure and to bring to their knowledge the unfair labour practices alongwith offences and penalties provided under the code.
- CO4: To make the students understand different kinds of social security benefits extended to employees and workers in organized and unorganized sector under the Code on Social Security.
- C05: To make the students aware of the provisions relating to Employees Compensation Scheme and various offences and penalties levied under the Code.

Module I: THE INDUSTRIAL RELATIONS CODE, 2020 -I

Preliminary: Short title, extent and commencement,

Definitions

Chapter 2: Bi-partite forums: Works Committee, Grievance Redressal Committee;

Chapter 3: Trade unions: Registrar of Trade Unions, Criteria for registration, constitution or rules of Trade Union, Application for registration, alteration of name and procedure, Registration and cancellation, Recognition of negotiating union or negotiating council, Immunity from civil suit in certain cases, Criminal conspiracy in furtherance of objects of Trade Union, Rights of minor to membership of Trade Union, Adjudication of disputes of Trade Unions, Change of name, amalgamation, notice of change and its effect, Dissolution.

Module II: THE INDUSTRIAL RELATIONS CODE, 2020 -II

Chapter 4: Standing Orders

Chapter 5: Notice of Change

Chapter 6: Voluntary Reference of Disputes to Arbitration

Chapter 7: Mechanism for Resolution of Industrial Disputes: Strikes and Lock-Outs

Module III: THE INDUSTRIAL RELATIONS CODE, 2020-III

Chapter 9: Lay-Off, Retrenchment and Closure

Chapter 10: Special Provisions Relating To Lay-Off, Retrenchment and Closure in Certain Establishments

Chapter 12: Unfair Labour Practices,

Chapter 13: Offences And Penalties,

Chapter 14: Miscellaneous: Power to transfer certain proceedings, Power to amend Schedules

Module IV: THE CODE ON SOCIAL SECURITY, 2020-I

Chapter 1: Preliminary: Short title, extent and commencement, Definitions, Registration and cancellation of an establishment;

Chapter 2: Social Security Organizations,

Chapter 3: Employees' Provident Fund,

Chapter 4: Employees State Insurance Corporation,

Chapter 5: Gratuity,

Chapter 6: Maternity Benefit.

Module V: THE CODE ON SOCIAL SECURITY, 2020-II

Chapter 7: Employee's Compensation,

Chapter 9: Social Security for Unorganized Workers, Gig Workers and Platform Workers,

chapter 12: Offences And Penalties,

Chapter 14: Miscellaneous: Social Security Fund, Application of Aadhaar, Liability in case of transfer of establishment, Power to amend Schedule.

Text & References:

- The Industrial Relations Code, 2020 Act 35 of 2020 [Amended as of 30-9-2020], Eastern Book Company.
- New Labour& Industrial Laws, Taxmann's Publications.
- https://labour.gov.in/ebook/IR/index.html .
- https://labour.gov.in/ebook/SS/index.html .
- Narotam Singh Bindra; C Kameswara Rao –Pleading & Practice.
- https://contracts.onecle.com.
- https://www.lexology.com.

Course Outcomes	Pi	rogram (Outcom	es					ogram S utcomes	pecific	
	PO1	PO2	PO3	PO4	PO5	PO7	PSO1	PSO2	PSO3	PSO4	
CO1	2	2	3	3	3	1	2	3	2	3	3
CO2	1	3	1	2	3	2	3	3	2	3	2
CO3	1	3	3	3	2	3	3	2	1	2	3
CO4	2	2	2	3	2	3	2	2	3	2	2
CO5	3	1	2	2	2	2	1	3	2	3	3



PUBLIC INTERNATIONAL LAW

Subject Code: BAL054A/BSL054A/BBL054A MaximumMarks:100

Course Outcomes:

After completion of this course, the student will:

CO1: Be able to acquire knowledge about the historical development of public international law and the structure of the international community as well as the relationship between international and domestic law.

CO2: Be Able to identify the various subjects of international law

CO3: Be able to determine various sources of international law on the basis of hierarchy.

CO4: To be able to differentiate between state territory and jurisdiction as well as to acquire indepth knowledge about significant conventions like Hague, Montreal and Tokyo Convention.

C05: It gives students a global understanding of the state's responsibility along with an eagleeye view of concepts like extradition, asylum. Also, to provide students with the information relating to chief international organisations.

Module I: INTRODUCTION TO THE INTERNATIONAL LEGAL ORDER

The Structure of the International Community, Historical Development and Specificities of Public International Law, the Relationship between International Law and Domestic Law.

Module II: THE SUBJECTS OF INTERNATIONAL LAW

The Concept of Subject of Law and of Legal Personality, States: Definition and Conditions for Statehood, Territory and Underlying Principles, Sovereignty, The Status of Individuals in International Legal Order, Other International Actors: Non-State Actors and International Regulations of their Activities.

Module III: THE SOURCES OF INTERNATIONAL LAW

Article 38 of the ICJ Statute and its List of Sources, Treaties: Concept, kinds, Conclusion, Reservation, Conditions of Validity, Interpretation, Termination, Custom, Resolutions of International Organizations and Unilateral Declarations of States, Hierarchy of Sources and Hierarchy of Norms in International Law.

Module IV: STATE TERRITORY AND STATE JURISDICTION

Meaning of Territory, Modes of acquisition of State Territory, Loss of Territory, Kinds of Jurisdiction, Nationality Principle, Protective Principle, Universal Principle, Jurisdiction w.r.t Aircraft Hijacking, Tokyo Convention, 1963, Hague Convention, 1970, Montreal Convention, 1971.

Module V: STATE RESPONSIBILITY AND STATE SUCCESSION & INTERNATIONAL ORGANISATIONS:

Nature of International Responsibility, Elements of State Responsibility, Content of State Responsibility, the Invocation of Responsibility and Diplomatic Protection, Meaning of State Succession, Recognition, Loss of Nationality, Double Nationality, Extradition, Asylum, Its kinds. United Nations, World Trade Organization, World Bank.

Text & References:

- S. K. Verma, "An Introduction to Public International Law",2nd edition, Satyam Law International (2012) .
- Malcolm N. Shaw, "International Law", 6th edition, Cambridge University Press (2010).
- Charlotte Ku and Poul F. Diehl, "International Law: Classic and Contemporary Readings", 2nd edition, Lynne Rienner Publishers, Inc. (2004).
- Emmanuel Agius, Salvino Busuttil, "Future Generations and International Law", Earthscan Publications (2006).

Course Outcomes	Pi	rogram (Outcom	es			,		ogram S	pecific	
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	1	2	3	3	2	1	2	3	2	2	3
CO2	2	2	1	2	2	2	2	3	3	3	2
CO3	2	3	2	3	3	3	3	2	1	3	2
CO4	3	3	2	2	2	3	3	2	3	2	3
CO5	3	1	3	3	2	2	1	3	2	3	3



INTELLECTUAL PROPERTY RIGHTS

Subject Code: BAL052A/BSL052A/BBL052A Maximum Marks: 100

Course Outcomes:

After completion of this course, the student will:

- CO1: Introduce the students to the concept of intellectual property rights, Origin and Genesis of intellectual property right and the relevance of IPR and its multiple dimensions.
- CO2: To provide the students with in depth knowledge about trademarks and its significance as a form of IPR under the Trademarks Act.
- CO3: To enable the students to acquire knowledge about copyright and the rights available to the copyright owner for his work as provided under the Copyright Act.
- C04: To enable students to get knowledge on patents, patent regime in India and abroad and registration aspects as laid down in the Patents Act.

CO5: Be able to identify the dynamic premise of design and geographical indications as a type of IPR as enumerated in the Designs Act and Geographical indications of Goods (Registration and Protection Act, respectively.

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Module I: INTRODUCTION

Intellectual Property, Concept and Philosophy, Need for Private Rights versus Public Interests, Advantages and Disadvantages of IPR.

Module II: TRADEMARKS

Evolution, Functions, Objective, Definition, Kinds of Marks, Domain names, Registration, Concurrent registration, Procedure for registration, Relative and absolute grounds of refusal, opposition and its grounds, Assignment, transmission and licensing of Trademarks, Infringement, Penalties and Remedies, Withdrawal of protection, Passing off, Official machinery for regulation administration and Redressal, Registrar, Difference between Trade Mark, Trade Secret, Traditional Knowledge and Geographical Indications, TRIPS on Trademarks, Madrid Agreement for The Repression of False or Deceptive Indications of Source on Goods, 1891- Madrid Agreement for the International Registration of Marks, 1891 and protocol relating to that agreement 1989.

Module III: COPYRIGHT

History, Concept of copyright, conditions for grant of copyright, extent of rights exception to copyright protection, fair use provision, assignment and licensing, Compulsory licensing and statutory licensing, Collective administration, Copyright board and office, powers and functions, Moral rights: Neighboring rights; infringement penalties and remedies, Appeals, Berne Convention, Universal Copyright Convention - WIPO Copyright Treaty: WIPO Phonograms and Performances treaty, TRIPS with respect to Copyright and Neighboring rights.

Module IV: PATENT

Development of patent law, Rationale for patent protection, Nature and definition, Types of patentable subject matter, Patentability criteria, non-patentable inventions, Rights of patentee, Procedure for granting a patent, Grounds for opposition, Transfer of patent rights, Compulsory Licenses, Acquisition, Surrender, Revocation, restoration, Patent infringement and remedies, Bio patents and software patents, Official Machinery, Controller, Powers and Functions, Patent in pharmaceutical industry, Patent cooperation treaty, Paris convention.

Module V: DESIGNS PROTECTION and GEOGRAPHICAL INDICATIONS

Designs Act of 2000: Meaning of Design, Conditions for grant of protection, Ambit of Protection, Exceptions, Registration of Designs, Cancellation, Copyright in Registered Designs, Enforcement, Infringement and remedies, Powers and duties of Controller.

Geographical indications of Goods (Registration and Protection Act, 1999: History, Definition, Rationale, Functioning, official Machinery, Registry, Rights conferred, Registration Procedure, Redressal Machinery, Appeal, Passing off, Offences, penalties and Procedure.

Text & References:

- Cornish,W.& Llewelyn Intellectual Property: Patent, Copyrights, Trade Marks & Allied Rights", 8thEdition,LondonSweet&Maxwell,2013.
- Singh R., Law relating to intellectual property (A complete comprehensive material on intellectual property covering acts,rules,conventions,treaties,agreements,case-Lawandmuchmore),Vol.1.New Delhi: Universal Law Publishing Co. Pvt. Ltd; 2004.
- Sarma, Rama, Commentary on Intellectual Property Laws, Volume 2, Lexis Nexis, 2009.
- Carlosm Correa- Oxford commentaries on GATT/ WTO Agreements trade related aspects of Intellectual Property Rights, Oxford University Press, 2007.

Course Outcomes	Pi	rogram (Outcom	es					ogram S utcomes	_	
	PO1	PO2	PO3	PO4	PO5	PO7	PSO1	PSO2	PSO3	PSO4	
CO1	1	2	3	3	2	1	2	3	2	2	2
CO2	2	3	1	1	3	2	2	3	3	3	2
CO3	2	3	2	2	3	3	3	2	1	3	3
CO4	3	2	2	2	2	3	3	2	3	2	3
CO5	3	1	3	3	2	2	1	3	2	3	3

LAW ON TRANSFER OF PROPERTY, EASEMENT, TRUST & EQUITY

Subject Code: BAL053A/BSL053A/BBL053A MaximumMarks:100

Course Outcomes:

After completion of the course, the student will:

CO1: Have an understanding of concept, meaning and kinds of property and legislative schemes of law of Property.

CO2: Be able to understand the rules related to transfer of immovable property through sale and analyze the rights and liabilities of buyer and seller.

CO3: Be able to analyze and evaluate the rules governing Mortgages, Leases, Exchanges, Gift and Actionable Claims rights and liabilities of transferor and transferee.

CO4: Be able to analyze the provisions relating to Easements.

C05: Be able to analyze the provisions relating to Trust & Equity.

Module I: JURISPRUDENTIAL BASIS (SECTIONS 3-21)

Concept and meaning of property, Kinds of property – movable and immovable property, tangible and intangible property.

Module II: SALE OF IMMOVABLE PROPERTY

Doctrine of Election Sec. 35, Fraudulent Transfer Sec. 53; Sale of immovable property (Secs. 54 - 55). (Sale, Contract of Sale; Contract to sell; Rights and Liabilities of buyer and seller). Indian Stamp and Registration Act.

Module III: SPECIFIC TRANSFERS & LEASES

Mortgages of immovable Property: Secs. 58 - 77 (Kinds of mortgage, Rights and Liabilities of the mortgagor and mortgagee, Marshalling and Contribution (Secs. 81 - 82), Redemption (Secs. 91 - 96), Leases (Secs. 105 - 117): Definition, Leases how made, Rights and Liabilities of lesser and lessee, Charges (Section, 100 - 104).

Module IV: EASEMENTS

Creation of Easements (Secs. 4-7), Nature and characteristics of Easements, Extinction, Suspension and Revival of Easements (Secs. 37-51), Riparian Rights, Licenses (Secs. 52-64).

Module V: TRUST & EQUITY

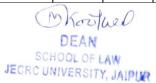
Trust: creation and kinds, Trustees: duties, liabilities, rights, powers and disabilities, Beneficiaries: rights, liabilities and remedies, certain obligations in the nature of trust: doctrine of cy-près.

Equity: Concept, Definition, Historical background of equity, Maxims of equities: meaning, its application and cases, limitations of the maxim and recognition in India.

Text & References:

- Srivastava, Ashish Kumar. Property Laws, Lexis Nexis, 2015.
- Mulla, Transfer of Property Act, 11th Ed., Universal, Delhi, 2013.
- Sarathi, VP., Transfer of Property (1995), 6th Ed., Eastern Book Depot, Lucknow, 2017.
- Shukla, S N., Transfer of Property Act, 26th Ed., Allahabad Law Agency, Allahabad, 2015.
- Rao, Subba G C V. Law of Transfer of Property (Easement Trust and Wills), 2 vol., ALT Publication, 2012.
- Gujar, Suryakant Mahadev. Lectures on Property Laws (Transfer of Property Easement and Equity), Lawmann Academic Series, Kamal Publishers, 2017.

Course Outcomes	Pı	rogram (Outcom	es					ogram S utcomes	-	
	PO1	PO2	PO3	PO4	PO5	PO7	PSO1	PSO2	PSO3	PSO4	
CO1	1	2	3	3	2	1	2	3	3	3	3
CO2	2	2	1	2	3	2	2	3	3	2	2
CO3	2	3	2	2	3	3	3	2	1	3	2
CO4	3	3	2	3	2	3	3	2	2	2	3
CO5	3	1	3	3	2	2	1	3	2	3	3



TAXATION LAW-I (INCOME TAX ACT, 1961)

Subject Code: BAL063A/BSL063A/BBL063A Maximum Marks: 100

Course Outcomes:

After completion of this course, the student will:

- CO1: Have fundamental understanding of basic concept of income, importance of Income tax and annual finance Act, basis of charge and residence of assessee.
- CO2: Be able to understand provision relating to the computation of Total Income.
- CO3: Be able to solve practical problems relating to clubbing and aggregation of income and set off and carry forward.
- CO4: Be able to analyze exemption and deduction in total income under different types of taxation norms and procedure for assessment.
- C05: Be able to understand the Procedure for assessment

Module I: Income Tax Act, 1961

1. Concepts and Definition:-

- i. Certain Important Definition
- ii. Basis of Charge
- iii. Residence of Assessee

Module II: Computation of Total Income (Part-A)

- iv. Salaries
- v. Income from House Property
- vi. Income from other Source

Computation of Total Income (Part-B)

- vii. Profits & Gains from Business or Profession
- viii. Capital Gains

Module III: Clubbing & Aggregation of Income & Set off or Carry forward and set off

Module IV Exemption/Deductions:

Exempted Income

Deduction from total income

Deduction in respect of payments

Deduction in respect of certain income

Module V: Procedure for assessment:

- ix. Filing of return
- x. Assessment and Re-assessment
- xi. Rectification of mistake
- xii. Appeals and Revision

Text & References:

- Gupta, RR-Income Tax and Practice
- Kanga & Palkiwala—The Law and Practice of Income Tax
- Income Tax Act A. K. Saxena (English & Hindi).

Course Outcomes	Pı	rogram	Outcom	es					ogram S		
	PO1	PO2	PO3	PO4	PO5	PO7	PSO1	PSO2	PSO3	PSO4	
CO1	1	2	3	3	2	1	3	3	3	2	3
CO2	2	2	1	2	3	2	3	3	3	3	2
CO3	3	3	2	3	3	3	3	3	1	3	2
CO4	2	3	2	2	2	3	2	2	2	2	3
CO5	2	1	3	3	2	2	1	2	2	2	3



PATENT RIGHT CREATION, DRAFTING AND SPECIFIC REGISTRATION

Subject Code: BAL058A/BSL058A/BBL058A Maximum Marks: 100

Course Outcomes:

After the completion of this course, the student will:

CO1: Be able to understand the meaning of Intellectual Property, various provision given under Patent Act 1970 regarding Inventions, Invention not patentable and International Instruments: Paris Union, TRIPS, WIPO, UNESCO.

CO2: Be able to understand the Rights and Term of Patent, Compulsory Licenses, infringement etc.

CO3: Be able to understand the fundamentals of Patent Prosecution; Patent Drafting & Application Filing Strategies

CO4: Be able to understand the provisions relating to Prosecution Activities at Initial, Office and Final Level

C05: To practically enable the students towards drafting of patent agreements and registration of patents along with its process and procedure.

Module I: THE PATENTS ACT 1970

Introduction, Meaning of Intellectual Property, Aims, Objective, Features and Principle, Inventions (Sec 2j); Invention not patentable (Sec 3-5), Application (Sec 6-8), Specification (Sec 9-10), Opposition (Sec 25), Grant and Sealing of Patent(Sec 43), Conditions for Grant of Patent (Sec 47), International Instruments: Paris Union, TRIPS, WIPO, UNESCO.

Module II:

Rights of Patents (Sec. 47), Term of Patent (Sec. 53), Patents of Addition (Sec. 54&55), Surrender & Revocation (Sec. 63-66), Patents Office (Sec 73-74), Compulsory Licenses (Sec 84), License of right (Sec 86-88), Government use (Sec 99), Infringement (Sec 104-115), Patent Agents (Sec 125-132), International Arrangements (Sec 133-139), Exclusive Marketing Right (Sec 24A-24F).

Module III: INTRODUCTION TO PATENT PROSECUTION; PATENT DRAFTING & APPLICATION FILING STRATEGIES (I)

Introduction, Overview of Patent Prosecution, Review of Parts of Application. Brief review of claim format, Basic claim interpretation, claim drafting, Novelty, Non- obviousness, Utility, Written description, Enablement, Best mode, Inventorship, Expedited Prosecution, Filing the Application, Formal Papers, Electronic Filing, Serial Number & Filing Receipt.

Module IV: PROSECUTION ACTIVITIES AT INITIAL, OFFICE AND FINAL LEVEL

Duty of Disclosure, Information Disclosure statements, Restriction Requirements, Introduction to Office Actions, Examiner Interviews, Amending Claims and Specification, Terminal

Disclaimers, Advisory actions, After Final Amendments and submissions, Allowance, Issue and Publication Fees, Grant, Certificates of Correction.

Module V: DRAFTING EXERCISE

- Claims drafting
- Drafting of Patent application
- Draft of invention disclosure statement
- Draft of responses to office actions

Text & References:

- The Patents Act, 1970
- Dr. M.K. Bhandari (CLP) Law relating to Intellectual property rights
- P. Narayanan (Eastern Law House), Intellectual Property Law
- WIPO Patent Drafting Manual- WIPO Website

Course Outcomes	Pı	rogram (Outcom	es	< ^	0			ogram S utcomes	pecific	
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	2	2	3	3	2	1	2	3	2	2	3
CO2	2	3	1	2	3	2	2	3	2	3	2
CO3	1	3	2	2	3	3	3	2	1	3	3
CO4	1	3	2	3	2	2	3	2	3	2	3
CO5	3	1	3	3	2	3	1	3	2	2	3



COMPETITIONLAW

Subject Code: BAL059A/BSL059A/BBL059A Maximum Marks: 100

Course Outcomes:

After the completion of this course, the student will:

- CO1: Be able to understand Meaning and Nature of Competition law, Need for Competition law, Growth and Development of Competition law.
- CO2: Be able to identify and interpret the MRTP Act, Limitation of MRTP Act, Background of Competition Act, Salient features of Competition Act.
- CO3: Be able to understand anti-competitive agreements, abuse of dominant positions and combinations as well as powers and functions of CCI and its jurisdiction in light of landmark judgments.
- CO4: Be able to compare the competition Laws of India, UK and USA and critically analyze the law for better application.
- C05: Be able to demonstrate the regulators of competition such as SEBI & ED and their functions.

Module I

- The Competition Law
- Meaning and Nature of Competition law
- Need for Competition law
- Growth and Development of Competition law

Module II

- MRTP Act and its need
- Limitations of MRTP Act
- Background of Competition Act.
- Salient features of Competition Act.

Module III

- Anti-Competitive Agreements, Vertical and Horizontal Agreements, Predatory Pricing
- Abuse of Dominance
- Combinations and its Regulations
- Competition Commission of India(CCI)
- Power and functions of CCI
- Jurisdiction of CCI
- Landmark judgments of CCI and their analysis
- FDI and Policy analysis

Module IV

- Brief concept of the Development of Competition Laws in USA and UK
- Comparative Analysis
- Foreign Case studies
- Enforcement Mechanisms under the Competition Act, 2002

Module V

- Role of other regulators
- SEBI, Functions and Powers
- ED Functions and Powers
- Competition Commission and other Regulators

Text & References:

- The Competition Act, 2002
- Richard Whish & David Bailey, *Competition Law*, Oxford UniversityPress, 2012 (7 Edn).
- Avtar Singh, Competition Law, Eastern Book Company, 2012.

Course Outcomes	Pı	rogram (Outcom	es					ogram S utcomes	-	
	PO1	PO2	PO3	PO4	PSO1	PSO2	PSO3	PSO4			
CO1	1	2	3	3	2	1	2	3	2	2	3
CO2	2	2	1	2	2	2	2	3	3	3	2
CO3	2	3	2	3	3	3	3	2	1	3	2
CO4	3	3	2	2	2	3	3	2	3	2	3
CO5	3	1	3	3	2	2	1	3	2	3	3



CRIMINOLOGY

Subject Code: BAL086A/BSL086A/BBL086A Maximum Marks: 100

Course Outcomes:

After the completion of this course, the student will be able to:

CO1: Achieve in-depth study and knowledge of the scope and importance and various concepts relating to Crime and Criminology.

CO2: Understand that how various schools of Criminology have evolved in response to the shifting panorama of strategies in the changing world.

CO3: Understand various theories of criminology like: Social Structural Theories & Social Process Theory

CO4: Understand and analyze the Psychological Theories

C05: It enables students to determine the root causes of criminal behaviour and to develop effective and humane means for addressing and preventing it.

Module I: CRIMINOLOGY AND CRIME

- Criminology: Origin, Nature, Scope and Its Importance, Inter-relation between criminology and criminal law, Criminology as a social science, relations with other social sciences.
- Concept of Crime: Origin, Definition of Crime, Classification, Elements of Crime, Development of Criminal Law in India.

Module II: SCHOOLS OF CRIMINOLOGY

- Schools of Criminology: Demonology, Classical, Neo-Classical Schools, Positive School, Cartographic School, Biological and Constitutional School of Criminology- Lombrosian and Others (heredity and mental retardation as causes of crime).
- Multiple Factors: Heredity, Religion, Ecological, Economic, Psychological and Sociological factors.

Module III: THEORIES OF CRIMINOLOGY

- Social Structural Theories: Anomie theory, Cultural Transmission theory, Conflicting Theory, Social disorganization theory.
- Social Process Theory: Sutherland's Differential Association Theory, Differential Identification theory, and Differential opportunity theory, Labeling Theory.

Module IV: THEORIES OF CRIMINOLOGY

• Psychological Theories: Psycho analysis and criminality, Personality and crime, Intelligence and crime, Anti-social personality disorder, Integrated Theories.

MODULE V: CAUSES OF CRIMINAL BEHAVIOR

• Environmental, home and community influence, urban and rural crime.

- Broken homes, the effect of internet, TV videos, narcotics and alcohol.
- Caste and community tensions: caste wars and communal riots-their causes and demoralizing effects, atrocities against schedule cadres.

Text & References:

- Ahmed Siddiqui, Criminology: Problems and Perspectives, Eastern Book Co. Lucknow.
- Larry Siegel, *Criminology*, Wardsworth Pub., Australia 1999.
- Maguire. Morgan and Reiner, the Oxford Handbook of Criminology, Oxford University Press.
- N. V. Pranjapae, Criminology and Penology, Central Law Publications, Allahabad
- Sutherland & Cressey, the Principles of Criminology 1974, Philadelphia: Lippincott.
- V. Prashanth, S Balaji, "Presumption of Innocence in Criminal Law", Criminal Law J. Vol. 106, (Sep.) 2000, J-129.
- Conklin, J.E. (2001), *Criminology*, Macmillan Publishing Company.
- George Vold and Thomas J. Bernard (1986), *Theoretical Criminology*, New York: Oxford University Press.
- Walter C. Reckless (1967), the Crime Problem, Bombay: Vakols, Feffner Simson P. Ltd.
- Titus Reid (1982), Crime & Criminology, New York: Holt, Rinehard & Winstoon.
- Richard Quinney and John Wildeman (1977), *The Problem of Crime A critical introduction to criminology*, London: Harper & Row.
- Carson R.C. and James N. Butcher (1992), *Abnormal psychology and Modern Life*, Harper Collinns Publisher Inc.
- Fathali M. Hoghaddam (1998) Social *Psychology: Exploring Universals Across Cultures*, New York: W.H.Freeman and Company.
- Garett H.E. (1961) General Psychology, New Delhi: Eurasia Publishing House Ltd.
- W.A. Wonger, Criminality and Economic Conditions.

Course Outcomes	Pı	1 2 3 3 2 1 2 2 3 1 2 3 2 3 2 3 2 2 3 2 3 2 3 2 2 3 2 3						Program Specific Outcomes			
	PO1	PO2	PO3	PO4	PO7	PSO1	PSO2	PSO3	PSO4		
CO1	1	2	3	3	2	3	3	3	3		
CO2	2	2 3 1 2 3 2 3							3	3	2
CO3	2	3	2	2	3	2	3	2	1	2	2
CO4	3	2	2	3	2	3	2	2	2	2	3
CO5	4	1	3	3	2	3	1	3	2	2	3

Semester VIII

LABOUR LAW – II

Subject Code: BAL045B/BSL045A/BBL045A Maximum Marks: 100

Course Outcomes:

After the completion of this course, the student will:

CO1: Be able to understand the provision relating to the Payment of minimum rate of wages, Fixation & Components of minimum wages, Procedure of fixing and revising minimum wages etc.

CO2: Be able to understand the provision relating to mode of payment of wages, time limit for payment of wages, various deductions which may be made from wages and fines etc.

CO3: Be able to understand the fundamental concepts of the Occupational Safety, Health and Working Conditions Code, 2020

CO4: Be able to understand provisions related to health, safety and working conditions, welfare provisions and special provision relating to employment of women etc.

C05: Be able to understand the provisions related to different types of workers such as interstate migrant workers, mine workers etc. and offences and penalties under the Code.

Module I: THE CODE ON WAGES, 2019- I

Minimum Wages: Payment of minimum rate of wages, Fixation of minimum wages, Components of minimum wages, Procedure of fixing and revising minimum wages, Power of central government to fix floor wage, wages for employee who works for less than normal working day, wages for two or more classes of work, minimum time rate wages for piece work, fixing hours of work for normal working day, wages for overtime work

Module II: THE CODE ON WAGES, 2019- II

Payment of Wages: Mode of payment of wages, Fixation of wage period, Time limit for payment of wages, Deductions which may be made from wages, Fines, Deductions for absence from duty, Deductions for damage or loss, Deductions for services rendered, Deductions for recovery of advances, Deductions for recovery of loans, not to apply to government establishments.

Module III: THE OCCUPATIONAL SAFETY, HEALTH AND WORKING CONDITIONS CODE, 2020- I

Preliminary: Short title, extent and commencement, Definitions, Registration, Duties of employer and employees, etc., Duties and responsibilities of owner, Occupational safety and health;

Module IV: THE OCCUPATIONAL SAFETY, HEALTH AND WORKING CONDITIONS CODE, 2020- I

Health, safety and working conditions, welfare provisions, Maintenance of registers, records

and returns, Inspector-cum-facilitators and other authority, special provision relating to employment of women.

Module V: THE OCCUPATIONAL SAFETY, HEALTH AND WORKING CONDITIONS CODE, 2020- II

Special Provisions for Contract Labour and Inter-State Migrant Worker, Etc: Contract Labour, Inter-State Migrant Workers, Mines Workers, Beedi and Cigar Workers, Appeals, Building or Other Construction Workers, Factories, Plantation, Offences And Penalties, Miscellaneous

Text & References:

- Occupational Safety, Health And Working Conditions Code, 2020, EBC
- Code on Wages Act, 2019 [Amended as of 4-1-2021] Bare Act (Print/eBook) by EBC
- Labour Laws with Code on Wages, Taxmann's Publications
- https://labour.gov.in/ebook/OSH/index.html

Course Outcomes	Pı	rogram (Outcom	es	4				ogram S utcomes	pecific	
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	1	1 2 3 3				1	3	3	2	2	2
CO2	2	3	1	2	3	2	2	3	2	3	2
CO3	2	3	2	2	3	3	3	2	1	3	3
CO4	3	3	2	, 3	2	2	3	2	3	2	3
CO5	3	1	2	3	2	2	1	3	2	3	3



PRIVATE INTERNATIONAL LAW

Subject Code: BAL062A/BSL062A/BBL062A Maximum Marks: 100

Course Outcomes:

After the completion of this course, the student will:

CO1: Be able to understand the foundational principles, stages and characterization of Private International Law.

CO2: Be able to understand the foreign law, Jurisdiction of Courts & Recognition and Enforcement of Foreign Judgments and Awards

CO3: Be able to understand the concepts of Domicile, Status, Nationality and Residence

CO4: Be able to conduct legal research and analyze various private international law issues.

C05: Be able to understand the functioning of The Hague Conference on Private International Law (HCCH) and challenges associated with it.

Module I: INTRODUCTION, STAGES IN PRIVATE INTERNATIONAL LAW AND CHARACTERIZATION

- Definition, Nature, Basis, Role, Functions and Scope
- History, Development, Schools, Theories and Nomenclature
- Difference between Public and Private International Law
- Stages of Private International Law: Choice of Law, Choice of Jurisdiction
- Commonly used maxims and phrases in Private International Law
- Indian, English and American Approaches to Private International Law
- Private International Law in pre-independent and post-independent India and the current requirements
- Definition, Theories and Nomenclature of Characterization
- Understanding the Choice of Law, Choice of Jurisdiction, Recognition and Enforcement of Foreign Judgments and Awards
- Cause of Action and Rule of Law
- Connecting Factor, Incidental question, Time and Space factor, Depecage
- Renvoi Meaning, Kinds, Problem defined and solved and its Application
- Procedure and Substance in private international law, differentiation and convergence, Question of Fact and Question of Law

Module II: FOREIGN LAW, JURISDICTION OF COURTS & RECOGNITION AND ENFORCEMENT OF FOREIGN JUDGMENTS AND AWARDS

- Meaning and its Application
- Exclusion of Foreign Law: Instances
- Meaning, Filing of a Suit, Immunity
- Jurisdiction in Rem and Jurisdiction in Personam
- Meaning, Application and Impeachment

Necessity and Limitations

Module III: DOMICILE, STATUS, NATIONALITY AND RESIDENCE

- Definition, Kinds, Domicile and Residence
- Status and universality of Status
- Meaning and relevance of Nationality in Public and Private International Law

Module IV: PRIVATE INTERNATIONAL LAW ISSUES

- Contracts: Principles, Maxims, Theories, International Conventions and Applications, Public Policy doctrine, Foreign currency claims, Electronic consumer contracts
- International Arbitration: Principles, Maxims, Theories, International Conventions and Applications, Public Policy doctrine
- Foreign Company: Principles, Maxims, Theories, International Conventions and Applications
- Intellectual Property Rights: Principles, Maxims, Theories, International Conventions and Applications
- Foreign Marriages: Definition, Maxims, International Conventions and Applications, Same Sex Marriage and Live-in relationships, Elements of Marriage validity, capacity, legitimacy, legitimization, Breaking Matrimonial Relationship Annulment and Divorce and its consequences on Children, Adoption, Guardianship and Custody. Issues of surrogacy, cross border marriages and inter- parental child custody in Indian Private International Law
- Foreign Property: Principles, Maxims, International Conventions and Applications, Immovable Property and Movable Property, Shares, Bonds and Negotiable Instruments [only summary], Succession and Administration of Estates [only summary].
- Foreign Trusts: Principles, Maxims, Theories, International Conventions and Applications Introduction and Summary
- **International Insolvency:** Principles, Theories, International Conventions and Applications Introduction and Summary.

Module V: THE HAGUE CONFERENCE ON PRIVATE INTERNATIONAL LAW (HCCH)

- Why the Hague System?
- Universalization or Harmonization or Codification?
- Appraisals on The HCCH
- Pending and relevant issues in The HCCH
- Position of India and The HCCH
- Challenges before the international society towards various issues in The HCCH

Text & References:

- Setalvad A, *Setalvad's Conflicts of Laws* (3rd Edition, LexisNexis 2014). [for practical analysis of procedure and issues].
- Diwan P and Diwan P, Private International Law, Indian and English (4th rev. and

- enl.ed. Deep & Deep Publications1998). [Theories and Schools of Thought].
- Agrawal KB, Vandana Singh and Singh V, *Private International Law in India* (KluwerLawInternational2010).[for Indian case laws]
- FawcettJJ, Carruthers JM and North PM, Cheshire, North &Fawcett: Private International Law/ James Fawcett, Janeen Carruthers; Peter North, consultant editor (14thed. Oxford University Press 2008).
- Mc Clean JD, Beevers K and Morris JHC, *the Conflict of Laws* (6thed. Sweet &Maxwell 2005).
- Govindaraj VC, the Conflict of Laws in India: Inter-territorial and inter personal conflict (Oxford UniversityPress2011).

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Course Outcomes	Pi	rogram	Outcom	es			1		ogram S utcomes	_	
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	1	2	3	3	2	1	2	3	3	3	3
CO2	2	3	1	2	3	2	3	3	3	3	2
CO3	2	3	2	2	3	2	3	2	1	2	2
CO4	3	2	2	3	2	3	2	2	2	2	3
CO5	4	1	3	3	2	3	1	3	2	2	3



ADMINISTRATIVE LAW

Subject Code: BAL065A/BSL065A/BBL065A Maximum Marks: 100

Course Outcomes:

After completion of this course, the student will:

CO1: Be able to explore the evolution, nature, scope and fundamental doctrines of Administrative Law.

CO2: Be able to understand the factors for growth and development of delegated legislation and to distinguish between sovereign and delegated legislation.

CO3: Be able to analyze the judicial control of administrative discretionary powers and judicial review of administrative action and administrative adjudications.

CO4: Be able to understand the need, legality and abuse of administrative discretion and the doctrines of proportionality and legitimate expectation.

C05: Be able to understand the judicial control on administrative action and the concepts of PIL, locus standi, laches, judicial review, appeals and writs.

Module I: EVOLUTION, NATURE AND SCOPE OF ADMINISTRATIVE LAW

Definitions, Evolution, Nature, Scope and Growth of administrative law; Relationship between constitutional law and administrative law; doctrine of Separation of Powers and its application in administrative law; Doctrine of Rule of law and application in administrative law.

Module II: LEGISLATIVE FUNCTION OF ADMINISTRATION

Delegated legislation: Necessity for delegated legislation, classification of delegated legislation and its requirement, constitutionality of delegated legislation, Limitations on delegated legislation i.e. Parliamentary, Procedural and Judicial control (doctrine of ultra vires).

Module III: JUDICIAL FUNCTION OF ADMINISTRATION

Reason for Administrative adjudication; Tribunals and classification of Tribunals; Principles of Natural Justice; Ombudsman: Lokpal, Lokayukta; Central Vigilance Commission (CVC).

Module IV: ADMINISTRATIVE DISCRETION

Need, legality and abuses; Constitutional objections and discretion, failure to exercise discretion; Doctrine of proportionality; Legitimate expectation.

Module V: JUDICIAL CONTROL OF ADMINISTRATIVE ACTION

Courts as the final authority to determine the legality of Administrative actions; Public Interest Litigation and the principle of Locus Standi, Laches, Judicial review; scope and extent, statutory appeals, Writs.

Text& References:

- Basu Durga Das, Administrative Law, 6th ed.; Kamal Law House, Kolkatta, 2005.
- Craig Paul, Administrative Law; 5th ed.; Thomson Sweet & Maxwell, 2008.
- De Smith's Judicial Review of Administrative Action; 6th ed.; Sweet & Maxwell, 2007.
- Elliot Mark, Beatson, Mathews, and Elliot's Administrative Law Text and Materials; 3rd ed.; Oxford, 2007.
- Jain M.P& Jain S.N, Principles of Administrative Law; 5th ed.; Wadhwa Nagpur, 2009.
- Jain M.P& Jain S.N, Principles of Administrative Law; 6th Enlarged ed.; Vol. I ⅈ Wadhwa Nagpur, 2010.
- Jain M.P, Indian Administrative Law: Cases and Materials; Vol. I.1994, Vol. II 1996; Wadhwa and Company Nagpur, 1994, 1996.
- Jain M.P, Treatise on Administrative Law; 1996 ed.; Wadhwa and Company Nagpur, 1996.
- Kagzi M.C.J, The Indian Administrative Law; 6th ed.; Universal, 2002.
- Kesari U.PD, Administrative Law; 17thed.; CLP, 2008.
- Massey I.P. Administrative Law; 7thed.; EBC, 2008.
- Sathe S.P, Administrative Law, 7th ed.; Lexis Nexis Butterworths Wadhwa Nagpur, 2008.
- Stott, David & Felix, Alexandra, Principles of Administrative Law; 1st ed.; Cavendish Publishing Limited, 1997.
- Takker C.K, Administrative Law; 2nd ed.; EBC, 2012
- Takwani C.K, Lectures on Administrative Law; 4th ed.; EBC, 2011.
- Wade H.W.R & Forsyth C.F, Administrative Law; 10th ed.; Oxford, 2009.

Course Outcomes	Pı	rogram	Outcom	es					ogram S	-	
	PO1	PO2	PO3	PO4	PO7	PSO1	PSO2	PSO3	PSO4		
CO1	1	2	3	3	1	1	2	3	3	2	2
CO2	2	2	1	2	2	2	2	3	3	2	2
CO3	2	3	2	2	3	3	3	2	1	3	3
CO4	3	3	3	3	2	3	3	2	2	2	3
CO5	3	1	3	3	2	2	1	2	2	3	3



COPYRIGHT LAW

Subject Code: BAL060A/BSL060A/BBL067A **Maximum Marks:** 100

Course Outcomes:

After the completion of this course, the student will:

CO1: Be able to get an insight into the history of copyright protection along with its relation with other intellectual property rights.

CO2: Be able to gain fundamental knowledge of National Copyright Law and International Conventions & Treaties.

CO3: Be able to understand the subject matter of copy right and the neighboring rights.

CO4: Be able to deal with the process and issues arising in acquisition, ownership and transfer of copyrights.

C05: Be able to get insight into the concept of ownership and transfer of copyrights.

CO6: Be able to know the various kinds of infringements and their remedies.

Module I: INTRODUCTION TO COPYRIGHT

- a) History of Copyright protection
- b) Originality
- c) Idea-expression dichotomy
- d) Copyright and its relationship with other IPRs
- e) Works protected under copyright

Module II: INTERNATIONAL CONVENTIONS AND TREATIES

- a) Berne Convention for the Protection of Literary and Artistic Works, 1883
- b) Universal Copyright Convention, 1952
- c) TRIPS Agreement, 1994
- d) WIPO Copyright Treaty, 1996
- e) International Copyright Order, 1999

Module III: SUBJECT MATTERS OF COPYRIGHT

- a) Work in which Copyright Subsists
- b) Authorship vis-a vis Ownership
- c) Copyrights: Economic and Moral Rights
- d) Duration of Copyright
- e) Copyright Issues in Digital Environment
- f) Assignment and Licensing

Module IV: ACQUISTION OF COPYRIGHT

- a) Meaning of Copyright
- b) Procedure for registration of Copyright
- c) Different statutory agencies under the Copyright Act and their roles

Module V: OWNERSHIP AND TRANSFER

- a) Assignment and licensing of rights
- b) Drafting of agreement to transfer copyright and related rights
- c) Collecting societies and administration of rights
- d) Compulsory and statutory licensing

Module VI: INFRINGEMENT AND REMEDIES

- a) Fair dealing/ fair use-comparison of US,UK and India
- b) ISP Liability
- c) Digital Right Management
- d) Remedies for infringement

Text & References:

- Sterling, J. L. A., World copyright law, (2008) 3rd ed, London, Sweet & Maxwell.
- Ahuja, V. K., Law of Copyright and Neighbouring Rights, (2007), New Delhi, Lexis Nexis
- Prasad, Akhil, Copyright Law Desk Knowledge, Access and Development, (2009), Delhi.
- Mendis, Dinusha Kishani, Universities and Copyright Collecting Societies, (2009), Hague, T.M.C. Asser press
- David Nimmer, Nimmer on Copyright, Lexis Nexis, 2010
- W R Cornish, Intellectual Property: Patents Copyright Trademarks and allied rights, Sweet & Maxwell, London, 2010.
- S. Sivakumar & Lisa P. Lukose, Broadcasting Reproduction Right in India: Copyright and Neighbouring Right Issues, ILI, New Delhi, 2013
- Ananth Padmanabhan, Intellectual Property Rights Infringement and Remedies, Lexis Nexis, 2012
- Mira SundaraRajan, Moral Rights: Principles, Practice, and New Technology, Oxford University Press, 2011
- Neil Weinstock Netanel, Copyright's Paradox, Oxford University Press, 2008.
- Robert A Gorman, Jane C. Ginsburg, Copyright Cases and Materials, Foundation Press, 2011
- Paul Goldstein, International Copyright: Principles, Law, and Practice, Oxford University Press, 2012.

Course Outcomes	Pı	rogram (Outcom	es					ogram S	pecific	
	PO1	PO2	PO3	PO4	PO7	PSO1	PSO2	PSO3	PSO4		
CO1	1	2	3	3	2	1	2	3	2	2	3
CO2	2	2	1	2	2	2	2	3	3	3	2
CO3	2	3	2	3	3	3	3	2	1	3	2
CO4	3	3	2	2	2	3	3	2	3	2	3
CO5	3	1	3	3	2	2	1	3	2	3	3



INSOLVENCY AND BANKRUPTCY CODE

Subject Code: BAL061A/BSL061A/BBL061A Maximum Marks: 100

COURSE OUTCOMES:

After the completion of this course, the student will:

- CO1: Be able to able to understand the concept of corporate insolvency and bankruptcy, regulatory framework, prominent features and application of bankruptcy code.
- CO2: Be able to examine various concepts such as debt, default, financial information, etc and the process of initiation of insolvency process.
- CO3: Be able to explore fast track corporate insolvency resolution process, adjudicating authority for corporate persons, offences and penalties and process for fresh start and discharge etc.
- CO4: Be able to acquire knowledge of administration and distribution of assets of bankrupt and versatility of Indian laws as per international standards.
- C05: Be able to acquaint themselves with miscellaneous provisions under IBC and explore insolvency and bankruptcy laws under other jurisdictions and comparison of India law with USA and UK's law.

Module I

- Insolvency and Bankruptcy defined.
- Earlier legal framework related to Insolvency and Bankruptcy
- Salient features of Insolvency and Bankruptcy Code 2016
- Application of Insolvency and Bankruptcy Code to Companies Act, LLP and other entities.

Module II

- Debt, default, financial information and financial institution, financial service etc defined
- Procedure for Insolvency resolution against corporate persons.
- Legal provisions related to financial and operational creditor
- Insolvency resolution and moratorium, Interim resolution professional-Appointment, duties, functions and powers.
- Liquidation process, Appointment of liquidator functions and duties
- Claims, consolidation, verification, admission, rejection and determination of claims
- Distribution of assets and Dissolution of Corporate debtors

Module III

- Fast track corporate insolvency resolution process.
- Voluntary liquidation of corporate persons
- Adjudicating Authority for corporate persons-appeals and malicious initiation of proceedings
- Offences and penalties
- Insolvency Procedure for Individuals and Partnership firms
- Fresh start process and its procedure

- Provisions relating to Resolution Professional
- Discharge process and order
- Insolvency resolution process- application and procedure consequently

Module IV

- Administration and distribution of assets of Bankrupt
- Bankruptcy Trustee Functions, Rights, Duties and powers.
- Delivery of property and restrictions on disposition
- Settling of claims of all and procedure thereof.
- Other miscellaneous provisions.

Module V

- Miscellaneous provisions under IBC
- Insolvency and conflict of jurisdictions
- Insolvency and Bankruptcy law in other jurisdictions
- Comparative analysis of Indian law and laws of UK and USA
- Adaptability of Indian laws as per international standards.

Text & References:

- V S Vahi, Treaties on Bankruptcy and Insolvency Code, Bharat Law House Pvt Ltd.
- VS Datey, Guide to Insolvency and Bankruptcy Code, 8thEdn, Taxman Publications. Act, Lexis Nexis Butterworths, Wadhwa Nagpur.
- Ravinder Agarwal, Insolvency and Bankruptcy Practice Material, (2018) Taxman Publications.
- Bhandari MC (2016) Guide to Company Law Procedure, LexisNexis Butterworths Wadhwa Nagpur.
- Wadhwa Brothers, Shorter Insolvency and Bankruptcy Code with procedures by Wadhwa Law Chanbers, 1stEdn, 2020.

Course Outcomes	Program Outcomes							Program Specific Outcomes				
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4	
CO1	1	2	3	3	1	1	2	3	3	2	2	
CO2	2	2	1	2	2	2	2	3	3	2	2	
CO3	2	3	2	2	3	3	3	2	1	3	3	
CO4	3	3	3	3	2	3	3	2	2	2	3	

L CO5	2	1	2	2)	2	1	2)	2	3
CO3		1			_	L 2	1				5
	-		_	_		_		_		_	

PENOLOGY AND VICTIMOLOGY

Subject Code: BAL087A/BSL087A/BBL087A Maximum Marks: 100

Course Outcomes:

After the completion of this course, the student will be able to:

CO1: Understand the philosophy of punishment through various theories of punishment and the concept of parole and probation.

CO2: Understand the procedure of administration of criminal justice in India

CO3: Understanding the concept and objectives of Victimology, role and typology of victims and rights and protections available to victim under Criminal Law.

CO 4: Understanding the victim interface with police and victim assistance.

CO5: Understanding the procedure under Indian Criminal Law to impart justice to victim.

Module I: INTRODUCTION TO PENOLOGY AND PENAL POLICY

- Punishment: Theories of Punishment, Different forms of punishment.
- Capital Punishment: Deterrent effect of capital punishment, Justification of capital punishment, should euthanasia be legalized?
- Parole: The concept of parole, the object of parole, Parole in India, Condition of Parole and Parole violation, judicial trend.
- Probation: Probation in India, probation offenders, judicial trends.

Module II: ADMINISTRATION OF CRIMINAL JUSTICE

- Article: 20 of Indian Constitution, Prohibition on double jeopardy (*ne bis in idem*), Aid of legal counsel, Article 22: Right to fair trial, Right to speedy trial.
- Hierarchy of Criminal Courts, Norms under Cr.P.C: Adversary trial system, Knowledge of the accusation, Presumption of innocence, Evidence to be taken in the presence of the accused, Independent, impartial and competent judges section 497 Cr P C.
- Prison system in India, The problem of prison discipline, Problem of criminality in prison, Bar against hand cuffing, Prison reforms, Custodial torture in prison.

Module III: INTRODUCTION TO VICTIMOLOGY

- Victimlogy: Concept & Objectives of Victimlogy, Classification of victims, Theories: Function of victim's lifestyle, Dangerous times theory, Dangerous places theory, High risk occupations, and Routine Activity theory.
- Criminal Law and the Victim: Role and Typology of Victims nature of crime and category of victims: gender crimes, child abuse, bonded labour, Victim participation in crime.
- Rights and Protection to victims under Criminal Law: Protection of Civil Rights Act 1995, Dowry Prohibitions Act 1961, Prevention of Atrocities Act 1989, Domestic violence.

Module IV: VICTIM INTERFACE WITH POLICE AND VICTIM

ASSISTANCE

- Victim interface with police: Custodial violence, police assistance in lodging FIR, Hospital test/treatment.
- Victim Assistance: Concept of victim assistance, Restitution, Victim Compensation Scheme Compensation under various laws- Sec. 357 of Cr.P.C

Module V: JUSTICE TO VICTIM

- Justice to victims: State liability to pay compensation, Mali math Committee Report on victims, Law Commission of India 227th Report on Acid Attacks.
- Community Responses: Victim Services, Victim Advocacy.

Text & References:

- N. V. Pranjape, Criminology and Penology, Central Law Publications, Allahabad
- AF Ali Adan, "Right of the Defendant: A Speedy Trial in the Criminal Proceedings", Criminal Law J. 108, (Apr.) 2002, J-87
- Ahmed Siddiqui, Criminology: Problems and Perspectives, Eastern Book Co. Lucknow
- BL Arora, Law of Speedy Trial in India, Universal LawPublishing, Delhi, 2007.
- Katherine S. Williams, Text book on Criminology
- Neeraj Tiwari, "Fair trial vis-à-vis criminal justice administration: A critical study of Indian criminal justice system," Journal of Law and Conflict Resolution, vol. 2(4), 2010, pp. 66-73,
- Robert A. Jerin, Current Issues in Victimology Research, Carolina Academic Press
- Andrew Karmen, CrimeVictims: An Introduction to Victimology, Cengage Learning
- Larry Siegel, Criminology, Wardsworth Pub., Australia 1999
- Maguire. Morgan and Reiner, The Oxford Handbook of Criminology, Oxford University Press
- R Prasannan, 'Counsel in the Criminal Process', vol. 10, 1968, J. Indian Law Inst.
- Sutherland & Cressey, The Principles of Criminology
- V. Prashanth, S Balaji, "Presumption of Innocence in Criminal Law", Criminal Law J. Vol. 106, (Sep.) 2000, J-129.
- W.A. Wonger, Criminality and Economic Conditions
- Chock lingam (ed): Readings in Victim logy (1985), Ravi Raj Publications, Madras.
- G.S. Bajpai: Victim in the Criminal Justice Process: Perspectives on Police and Judiciary (1997) Uppal.
- Hans Van Hentig: The Criminal and His Victim, 1948
- JhalakKakkar And Shruti Ojha, "An Analysis Of The Vanishing Point Of Indian Victim Compensation Law", Journal of Indian Law and Society, vol. 2, 2011, pp. 313-340. http://jils.ac.in/wp-content/uploads/2011/12/Jhalak-Kakkar-and-Shruti-Ojha.pdf
- John P. J. Dussich, "The Challenges Of Victimology, Past, Present And Future" http://www.unafei.or.jp/english/pdf/RS_No81/No81_09VE_Dussich.pdf
- Law Commission of India 227th Report on Acid Attacks, http://lawcommissionofindia.nic.in/reports/report226.pdf

• MiomiraKostić, "Victimology: A Contemporary Theoretical Approach to Crime and its Victim", http://facta.junis.ni.ac.rs/lap/lap2010/lap2010-04.pdf

Course Outcomes	Program Outcomes								Program Specific Outcomes				
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4		
CO1	2	2	3	3	2	1	2	3	2	2	3		
CO2	2	3	1	2	3	2	2	3	2	3	2		
CO3	1	3	2	2	3	3	3	2	1	3	3		
CO4	1	3	2	3	2	2	3	2	3	2	3		
CO5	3	1	3	3	2	3	1	3	2	2	3		



TAXATION LAW-II (GOODS AND SERVICE TAX)

Subject Code: BAL071A/BSL071A/BBL071A Maximum Marks: 100

Course Outcomes:

After the completion of this course, the student will:

CO1: Be able to understand the concept of tax, sources of power to tax, stages of taxation and structure of indirect taxation etc.

CO2: Be able to explore the concept of GST Act, its objectives and its advantages and disadvantages etc.

CO3: Be able to acquire knowledge of GST Council and the process of registration in the council.

CO4: Be able to explore the concept of supply under GST.

C05: Be able to understand the accounts and records in GST.

Module I: INTRODUCTION

- What is tax?
- Source of power to tax
- Stages of Taxation
- Structure of Indirect taxation
- Disadvantage of earlier In direct taxation system

Module II: INTRODUCTION TO GST

- What is GST?
- Historical developments leading to GST
- Constitutional amendment and need for it
- What are the objectives of GST regime?
- What all taxes are subsumed by GST?
- What all taxes are not subsumed by GST?
- Which items GST does not cover at present and its effect?
- Is GST same as VAT? Or how does present VAT and GST differ?
- What is meant by "cascading effect" in taxation?
- How will GST address cascading effect or 'tax on tax'?
- What is CGST/SGST/IGST/UTGST?
- At what point GST will believe?
- What are likely benefits of GST?
- What are likely disadvantages of GST?
- Global perspective on GST

Module III: GST COUNCIL & REGISTRATION

- Introduction to GST Council
- Role of GST Council
- How will decisions be taken by the GST Council?
- Migration to GST
- Registration under GST An introduction
- Who is liable to register under GST laws?
- Who is exempted from registration?
- What is an aggregate turnover?
- New registration
- About GSTN
- Cancellation of registration
- What are implications of cancellation of registration?
- Amendment of registration

Module IV: SUPPLY UNDER GST

- Concept of supply under GST
- Composition levy
- Compensation cess
- Actionable claims
- Composite/Mixed supply
- Concept of reverse charge
- Rates labs
- Exempt service

Module V: ACCOUNTS AND RECORDS IN GST

- Accounts and records in GST
- GST practitioners
- TDS under GST
- Tax collection at source
- Job work
- Transition provisions under GST
- Imports under GST
- Returns
- Miscellaneous Provisions
- GST Implementation issue
- GST and federalism
- Reforms in GST

Text & References:

• Goods and Service Tax Act, 2016

Course Outcomes	Pi	rogram	Outcom	es					ogram S	pecific	
	PO1	PO2	PO3	PO4	PO7	PSO1	PSO2	PSO3	PSO4		
CO1	1	2	3	3	3	1	2	3	3	3	3
CO2	2	2	1	2	3	2	3	3	2	J 3	2
CO3	3	3	2	3	3	2	3	2	1)	2	2
CO4	2	3	3	3	2	3	2	3	3	2	3
CO5	3	1	3	2	2	3	1	2	2	3	3



LAND LAWS

Subject Code: BAL083A/BSL083A/BBL083A Maximum Marks: 100

Course Outcomes:

After completion of the course, student will:

CO1: Be able to understand the constitutional provisions related to land reforms.

CO2: Be able to explore Rent Control Act and its provisions such as restriction on eviction, restitution of possession, waiver on default, power and jurisdiction of Rent Tribunals etc.

CO3: Be able to explore the Rajasthan Tenancy Act, specifically provisions related to Khudakasht, grove holders, improvements and declaratory suit etc.

CO4: Be able to explore the rest of the provisions of the Rajasthan Tenancy Act such as determination and modification of rent and conflict of jurisdiction etc.

C05: Be able to explore the Rajasthan Land Revenue Act and its provisions related to Board of Revenue, Revenue Courts and officers, Survey etc.

MODULE I: LAND REFORM: THE CONSTITUTIONAL PROVISIONS

- a) Constitutional Provisions on Agrarian Reform Legislations.
- b) Abolition of Zamindars and Intermediaries.
- c) Land Ceiling Legislation.
- d) State enactments prohibiting alienation of land by tribal to non-tribals.
- e) Consolidation of holdings.

MODULE II: RENT CONTROL ACT, 2001

Rajasthan Rent Control Act, 2001: Definition, Rent - kinds, fixation eviction of tenants, grounds, restriction on eviction, restitution of possession, waiver on default (with new amendments of Rajasthan rent control (amendment) act 2017), Power & Jurisdiction of Rent Tribunals.

MODULE III: LAND LAWS IN RAJASTHAN-I

Rajasthan Tenancy Act, 1955: Objects and reasons, Definition, Khudakhasht(Sec. 1 to 13);grove holders (Sec.194 to 205); Classes of tenants (Sec. 14 top 17A); Conferment of right of Subtenants or tenants KhudKhasht (Sec. 19); Primary right of tenants sections 31 to 37; Surrender, abandonment and extinction of tenancies (Sec. 55 to 64); Improvements (Sec. 65 to 87); declaratory suit (Sec.88 to 92);

MODULE IV: LAND LAWS IN RAJASTHAN-I

Determination and modification of Rent (Sec.93 to 129); Payment and Recovery of Rent, Remedies for wrongful ejectment (Sec.216 to 221); Provision for injunction and appointment of receiver (Sec .212); Appeal, review, revision (Sec. 222 to 232); Reference, Questions of proprietary rights in revenue court (Sec. 239); Question of tenancy Rights in Civil Court (Section 242); conflict of Jurisdiction (Sec. 243).

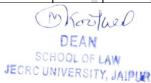
MODULE V: LAND LAWS IN RAJASTHAN-II

Rajasthan Land Revenue Act, 1956: The board of Revenue, Revenue courts and officers (Sec. 4 to 30) Appeal, Reference, Revision and Review (Sec. 74 to 87) Land Sec. 88 to 105) Survey (Sec. 100-112). Record of Rights; Maintenance of maps and record; Annual Registers (Sec. 113-137); Settlement Operation: Rent Ratio; determination or rent term of settlement (Sec. 142-177); Collection of Revenue (Sec. 224 to 257).

Text & References:

- V.N. Shukla, Constitution of India
- P.K. Sarkar, Law of Land Acquisition in India
- K.T.S. Tulsi, Law of Rent Control in India
- S.K. Dutta, Rajasthan Tenancy Law Rajasthan Land Revenue Act
- S.K. Dutta, Rent Control in Rajasthan
- Mathur & Mathur, Land Laws in Rajasthan.

Course Outcomes	Pı	ogram (Outcom	es	4			Program Specific Outcomes				
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4	
CO1	1	2	3	3	2	1	2	3	2	3	2	
CO2	2	3	1	2	3	2	3	3	3	3	2	
CO3	3	3	2	3	3	3	3	2	1	2	3	
CO4	2	2	3	2	2	2	2	2	3	2	2	
CO5	3	1	3	3	2	3	1	3	2	3	3	



Semester IX

HUMAN RIGHTS, INTERNATIONAL HUMANITARIAN AND REFUGEE LAW

Subject Code: BAL070A/BSL070A/BBL070A Maximum Marks: 100

Course Outcomes:

After the completion of this subject, the student will be able to:

- CO1: Understand the historical evolution of the concept of human rights.
- CO2: Analyze the role of United Nations in the development of the Human Rights through its various conventions and the protection afforded to vulnerable sections by international conventions.
- CO3: Identify and Contrast the provisions in regional human rights regimes that are nested within the larger frame work of International human rights practice.
- CO4: Appraise the provisions in Indian Constitution and the role of Indian Judiciary and national institutions such as NHRC, NCW etc. in securing Human Rights.
- C05: To acquaint the students on the developments of International Humanitarian Law and its enforcement mechanism with special emphasis on Refugee law.

Module I: ORIGIN AND DEVELOPMENT OF HUMAN RIGHTS

History, Evolution, Growth.

Module II: UNITED NATIONS AND HUMAN RIGHTS

United Nations Charter, UDHR (Universal Declaration of Human Rights), International Covenants: Civil and Political Rights, Economic, Social and Cultural Rights; Human Rights and Vulnerable Sections: Children, Women, Disabled Persons, Racial Minorities; Enforcement Mechanism under Human Rights Treaties: Human Rights Council, Mechanisms under Human Rights Treaties.

Module III: COLLECTIVE RIGHTS AND CONVENTIONS

Right to Development, Environment, Peace and Security.

European Convention on Human Rights, 1950; Africa Charter on Human Rights and People's Rights, 1981; American Convention on Human Rights, 1969.

Module IV: HUMAN RIGHTS ENFORCEMENT IN INDIA

Constitution of India: Fundamental Rights, Directive Principles; Role of Judiciary; National Institutions: NHRC, NCW, etc.

Module V: INTERNATIONAL HUMANITARIAN AND REFUGEE LAW

International Humanitarian Law : An Overview

History, Scope, Conceptual Background

Conduct of Hostilities

Treatment of Victims, Prisoners of War

International Institutions
State and Individual Accountability
Enforcement of Humanitarian Law
Human Rights and Humanitarian Law
Refugee Law, UN Convention on Refugees

Text & References:

- Rama Jois, Human rights in Ancient India, 1997.
- U. Baxi, The Right to be Humane, 1986.
- F. Kazmi, Human Rights, 1987.
- J. Sawrup, Human Rights and Fundamental Freedom, 1975.
- Nagendra Singh, Human Rights and International Cooperation, 1969.
- S.C. Khare, Human Rights and United Nations.
- A.B. Kalaish, Human Rights in International Law, 1986.
- Menon (Ed.), Human Right in International Law, 1985.
- A.B. Robertson (Ed.), Human Rights in National and International Law.
- E. Lauterpacht, International Law and Human Rights, 1968.
- Sohn Lavis & Burgenthal, International Protection of Human Rights, 1973.
- K. L. Bhatia, Concept of Human Rights in Ancient India, Punjab University Law review, 2000.
- N.K. Padhi, Protection of Human Rights and National Human Rights Commission Reflections, Gyan Publishing House 2007
- Arun Ray, National Human Rights Commission of India: Formation, Functioning and Future Prospects, Vol.2, Atlantic, 2004

Course Outcomes	Pı	ogram (Outcom	es					ogram S	pecific	
	PO1	PO1 PO2 PO3 PO4 PO5 PO6 PO7 PSO1 F							PSO2	PSO3	PSO4
CO1	2	2	3	3	3	1	2	3	2	2	3
CO2	1	3	1	2	3	2	2	3	3	3	2
CO3	1	3	2	2	3	3	3	2	1	3	3
CO4	3	2	3	3	2	3	3	3	3	2	2
CO5	2	1	3	2	2	3	1	3	2	3	3



ALTERNATE DISPUTE RESOLUTION (CLINICAL-II)

Subject Code: BAL043A/BSL043A/BBL043A Maximum Marks: 100

Course Outcomes:

After the completion of this course, the student will:

CO1: Be able to explore meaning of ADR, mechanisms of ADR, objects & scope of Arbitration & Conciliation Act, 1996.

CO2: Be able to understand the essentials of arbitration agreement, interim measures and the composition and jurisdiction of arbitral tribunal.

CO3: Be able to analyze the nature of arbitral award and provisions pertaining to its finality and enforcement, appeals.

CO4: Be able to critically analyze the enforcement of certain foreign Awards under New York Convention & Geneva Convention and Conciliation proceedings such as appointment, communication and role of conciliator.

C05: To enable students to develop skills and styles of drafting arbitration clauses in an agreement and petitions for implementation of arbitral awards.

Module I:

- Introduction to ADR- meaning and scope; Judicial Settlement and ADR; ADR Mechanisms-Arbitration, Mediation, Conciliation & Negotiation; International Perspective; Historical Background.
- Salient features of Arbitration & Conciliation Act, 1996; Short Title, Extent & Commencement: Definitions; General Provisions.

Module II:

Arbitration Agreement, Power to refer parties to arbitration where there is arbitration agreement; Interim measures etc. by Court, Composition of Arbitral Tribunal, Jurisdiction of Arbitral Tribunal; Conduct of Arbitral Proceedings; Making of Arbitral Award and termination of proceedings, Online Dispute Resolution (ODR) Mechanism.

Module III:

Recourse against Arbitral Award, Finality and Enforcement of Arbitral Awards, Appeals, Miscellaneous.

Module IV:

Enforcement of Certain Foreign Awards- New York Convention Awards & Geneva Convention Awards, Conciliation- meaning & scope.

Module V: DRAFTING EXERCISES

- Drafting of Arbitration Petition and Agreements
- Drafting of forum selection agreements,

• Drafting Petitions for implementation of Arbitral awards

Text & References:

- Law relating to Arbitration & Conciliation in India by Dr. NV Paranjape
- Law relating to Arbitration & Conciliation by SR Myneni
- Arbitration & Conciliation by Avtar Singh
- "Alternative Dispute Resolution" by P.C. Rao & William Sheffield
- International Arbitration and Forum Selection Agreements: Drafting and Enforcing, Gary B. Born, Kluwer Law International, 2010
- Practitioner's Handbook on International Commercial Arbitration, Frank-Bernd Weig and& Antje Baumann, Oxford University Press; 2019
- https://niti.gov.in/sites/default/files/2020-10/Draft-ODR-Report-NITI-Aayog-Committee.pdf.

Course Outcomes	Pi	rogram (Outcom	es					rogram Specific			
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4	
CO1	3	3	3	3	3	1	2	3	3	2	3	
CO2	3	3	1	2	2	2	3	3	2	3	2	
CO3	3	2	2	2	2	3	3	2	1	3	2	
CO4	3	3	3	3	2	3	2	3	3	2	3	
CO5	3	2		1	2	3	1	3	2	2	3	



CYBER LAW & AI

Subject Code: BAL064A/BSL064A/BBL064A Maximum Marks: 100

Course Outcomes:

After the completion of this course, the student will:

CO1: Be familiarized with cyber law in general and Information Technology Act, 2000.

CO2: Be able to understand the provisions related to electronic records & digital signatures.

CO3: Be able to explain about the various cyber crimes & their punishments and compositions of tribunals under the Act.

CO4: Be able to train the students to understand features of E-commerce & E-contracting.

C05: Be able to examine impact of cyber warfare on privacy, social networking sites, Intellectual Property issues in the cyber space and the growth and development of the law in this regard.

Module I: INTRODUCTION

Need for Cyber Law, Cyber Jurisprudence at International & Indian Level; Electronic governance, Attribution, Acknowledgment and Dispatch of electronic records, Introduction to web technology and Introduction to Hardware and Software and Introduction to Networking; Cyber Crimes vs. Conventional Crime; Introduction to Information Technology Act 2000; General concepts under General Data Protection Regulation(GDPR).

Module II: ELECTRONIC RECORDS AND DIGITAL SIGNATURE

Secure electronic records, Secure digital signatures, Regulation of Certifying Authorities, Digital signature certificates, Duties of subscribers.

Module III: CYBER CRIMES & PUNISHMENTS AND TRIBUNALS

Different offences under IT Act, 2000, Web hacking, Foot printing, Port scanning, E-shoplifting, Web defacement, Denial of service attacks, Manipulating cookies, E-mail hacking using packet sniffers, E-mail hacking and snooping, E-mail frauds and phishing, E-mail bombing, Social engineering, Cyber stalking, Cyber terrorism, Pornography including child pornography, Cyber bullying, Piracy, Credit Card Fraud, Cross border offences and their resolutions, Punishments and Tribunals: Offences, Adjudication, Penalties, Cyber Regulations Appellate Tribunal, Appeals and review.

Module IV: E-COMMERCE & E-CONTRACTING

Salient features of E-contract, Formation of E-contract and types, E-mail Contracting, Indian Approach on E-contracts, E-commerce-Salient Features and advantages, Models of E-commerce like B2B, B2C, Indian Laws on E-commerce.

Module V: CONTEMPORARY TRENDS

Impact of cyber warfare on privacy, identity theft; International law governing Censorship,

online privacy, copyright regulations; Online Intermediaries in the governance of Internet; Social Networking Sites vis-à-vis Human Rights; Intellectual Property Issues in Cyber Space: Interface with Copyright Law, Trademarks & Domain Names Related issues, Law relating to semi-conductor layout & design, Dispute Resolution in Cyber space; Personal Data Protection Bill 2019; Use of ICT in Courts.

Text & References:

- Apar Gupta, Commentary on Information Technology Act, 2000, Lexis Nexis, (2015)
- Karnika Seth, Computers, Internet and New Technology Laws, Lexis Nexis Butterworths Wadhwa Nagpur, (2013).
- Nandan Kamath, Law Relating to Computer Network and E-commerce, Universal Law Publisher, (2012).
- Chris Reed & John Angel, Computer Law, OUP, New York, (2007)
- Justice Yatindra Singh, Cyber Laws, Universal Law Publishing Co, New Delhi, (2012)
- Verma S, K, Mittal Raman, Legal Dimensions of Cyber Space, Indian Law Institute, New Delhi, (2004)
- Jonthan Rosenoer, Cyber Law, Springer, New York, (1997).
- Sudhir Naib, The Information Technology Act, 2005: A Handbook, OUP, New York, (2011)
- S. R. Bhansali, Information Technology Act, 2000, University Book House Pvt. Ltd., Jaipur (2003).
- Vasu Deva, Cyber Crimes and Law Enforcement, Commonwealth Publishers, New Delhi, (2003).

Course Outcomes	Pr	rogram (Outcom	es					ogram S		
	PO1	PO2	PO3	PO4	PO7	PSO1	PSO2	PSO3	PSO4		
CO1	1	3	3	3	2	1	2	3	2	2	2
CO2	2	2	1	2	3	2	3	3	3	3	2
CO3	2	3	3	2	3	2	3	2	1	3	3
CO4	3	3	2	3	2	3	3	2	3	2	3
CO5	2	1	3	3	2	3	1	3	2	3	3



TRADEMARK AND DESIGN ACT

Subject Code: BAL066A/BSL066A/BBL066A Maximum Marks: 100

Course Outcomes:

After the completion of this course, the student will:

- CO1: Be able to understand historical evolution & framework of trademark and design.
- CO2: Be able to acquire comprehensive knowledge of various concepts of trademark and design.
- CO3: Be able to contrast & compare trademarks, trade secret & geographical Indications.
- CO4: Be acquainted with the principles enunciated in TRIPs & Madrid Agreement relating to governance & regulation of trade marks.
- C05: Be able to understand the historical evolution & framework related to registration of geographical indications of goods.

Module I:

History, Evolution, Functions, Objective, Definition, Kinds of Marks.

Module II:

Domain names, Registration, Concurrent registration, Procedure for registration, Relative and absolute grounds of refusal, opposition and its grounds, Assignment, transmission and licensing of Trademarks, Infringement, Penalties and Remedies, Withdrawal of protection, Passing off, Official machinery for regulation administration and Redressal, Registrar.

Module III:

Difference between Trade Mark, Trade Secret, Traditional Knowledge and Geographical Indications, Unfair Competition.

Module IV:

TRIPS on Trademarks, Madrid Agreement for The Repression of False or Deceptive Indications of Source on Goods, 1891- Madrid Agreement for the International Registration of Marks, 1891 and protocol relating to that agreement 1989.

Module V:

Geographical indications of Goods (Registration and Protection Act, 1999: History, Definition, Rationale, Functioning, official Machinery, Registry, Rights conferred, Registration Procedure, Redressal Machinery, Appeal, Passing off, Offences, penalties and Procedure.

Text & References:

- D.P. Mittal (Taxman Publication), Indian Patents Law and Procedure
- B.L. Wadera, Patents, trademarks, copyright, Designs and Geographical Judications.

- P. Narayanan (Eastern Law House), Intellectual Property Law
- W. Cornish (Universal Publication), Intellectual Property Law
- R.K. Nagarjan, Intellectual Property Law
- Ganguli (Tata Megraw), Intellectual Property Rights

Course Outcomes	Pı	rogram	Outcom	es					ogram S	=	
	PO1	PO2	PO3	PO4	PO5	PO7	PSO1	PSO2	PSO3	PSO4	
CO1	1	2	3	3	2	1	2	3	2	2	2
CO2	2	3	1	2	3	2	3	3	3	3	2
CO3	2	3	2	3	3	2	3	2	1	2	3
CO4	3	2	3	3	2	3	2	2	3	2	2
CO5	3	1	3	2	2	3	1	3	2	3	3



MERGERS AND ACQUISITIONS

Subject Code: BAL067A/BSL067A/BBL067A Maximum Marks:100

Course Outcomes:

After the completion of this course, the student will:

CO1: Be able to understand the meaning & types of Mergers & Acquisitions and Merger and Amalgamation.

CO2: Be able to understand concept & modes of demerger and its procedural aspects.

CO3: Be able to understand concept & modes of takeovers and its legal aspects.

CO4: Be able to explain the procedure of reduction & reorganization of share capital and buy-back of shares.

C05: Be acquainted with the provisions of Competition Act, 2002 specially with regard to abuse of dominant position, anti-competitive agreements and regulation of combination.

Module I

- Meaning of Mergers and Acquisitions
- Corporate Reconstruction & Corporate Restructuring
- Types and Mergers and Acquisitions
- Planning and Strategies for Corporate Restructuring in M&A
- Meaning of Merger and Amalgamation
- Procedural aspect of Merger and amalgamation
- Jurisdiction of Courts: Filling of various forms
- Merger aspects under Constitutional law
- Amalgamation of Banking Companies and Foreign Companies

Module II

- Concept of Demerger
- Modes of Demerger-Agreement, scheme of arrangement
- Demerger and Voluntary winding-up
- Legal and procedural aspects
- Tax aspects and reliefs
- Reverse mergers-Procedural aspects

Module III

- Meaning and types of takeovers
- Legal aspects-SEBI take over regulations
- Disclosure and open offer requirements
- Control, Valuation and timing of open offers

- Take over and Delisting
- Bail out takeovers and takeover of sick undertakings
- Takeover Defenses
- Cross-border take over

Module IV

- Reduction of capital
- Re-organisation of share capital
- Buyback of Shares: Concept and necessity
- Procedure of buyback of shares.

Module V

- Objects and reasons of the Competition Act, 2002
- Anti-competitive agreements
- Abuse of dominant position
- Regulation of combination

Text & References:

- Donald MD (2012) Mergers, Acquisitions and other Restructuring Activities, Academic Press.
- Ramiyah A. (2016) Guide to Companies Act, LexisNexis Butterworths, Wadhwa Nagpur.
- Bhandari MC (2016) Guide to Company Law Procedure, LexisNexis Butterworths Wadhwa Nagpur
- Sampath KR (2017) Mergers/Amalgamation, Takeovers, Joint Ventures, LLP and corporate Restructure, Snow white publications
- Ramanujan S. (2011) Mergers et al, LexisNexis Butterworths Wadhwa Nagpur.
- Depamphilis D. Academic Press. (2001) Mergers Acquisitions and other Restructuring Activities.

Course Outcomes	Pı	rogram (Outcom	es					ogram S utcomes	pecific	
	PO1	PO2	PO3	PO4	PO5	PO7	PSO1	PSO2	PSO3	PSO4	
CO1	2	2	3	3	2	3	2	3	3		
CO2	1	3	1	2	3	2	3	3	2	3	2
CO3	1	3	3	3	2	3	3	2	1	2	3
CO4	2	2	2	3	2	3	2	2	3	2	2

L CO5	2	1 1	2	2	2.	2	1	3	2.	2	1 3	ı
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Semester X

LOCAL SELF GOVERNMENT IN INDIA

Subject Code: BAL095A/BSL095A/BBL095A Maximum Marks: 100

Course Objective:

After the completion of this course, the student will be able:

CO1: To define the nature and importance of Local government.

CO2: To understand the historical evolution of Local government in India.

CO3: To interpret Constitutional recognition to Local Self government.

CO4: To summarize various committee reports relating to constitutional and statutory development of Local Self government in India.

C05: To analyze the statutory provisions regarding functioning of rural local and urban local self government

Module I: EVOLUTION OF RURAL GOVERNMENT IN INDIA

Nature and Importance of Local Government, Gram Swaraj: the Gandhian concept: Concept of Sarvodaya, Royal Commission upon Decentralization (1909) – Montagu-Chelmsford Report on Local Self Government (1918) - Govt. of India Resolution (1918)

Module II: EVOLUTION OF RURAL GOVERNMENT IN INDIA

Government of India Act (1919) – Indian Statutory Commission on Local Self Government(1928) Diarchy and its Consequences - Government of India Act (1935) - Provincial Autonomy and its consequences.

Module III: LOCAL SELF-GOVERNMENT: CONSTITUTIONAL RECOGNITION

Constituent Assembly Debate, Community Development Programme (1952) - Major Committee Reports: Balwant Rai Mehta (1957), RR Diwakar (1964), Asoka Mehta (1978).

Module IV: LOCAL SELF-GOVERNMENT: CONSTITUTIONAL RECOGNITION

PK Thungon (1984) – CH Hanumantha Rao (1984), GVK Rao Committee (1985), LM Singhvi (1986) - 64th Constitutional Amendment Bill (1989) – ML Dantwala Committee Report (1998) - 73rd & 74th Constitutional Amendment.

Module V: RURAL LOCAL AND URBAN LOCAL SELF GOVERNMENT

Constitution and Composition of Organization of Rural local self government, Powers and functions of Rural local self government, Urban local self government: Meaning and significant, Organization of Urban local self government, Powers and function of Urban local self government, Women's reservation in local self government and its effects, Finance and Local self-Government.

Text & References:

- Bates, Crispin, The Development of Panchayati Raj in India.
- Friedrich, Carl J, Constitutional Government and Democracy, Ch XII
- Kashyap, Khanna and Kueck (Eds), Reviewing the Constitution? Ch 11, 12 and 13
- Tribe, L H., American Constitutional Law, Ch 6
- Turpin, Colin, British Government and the Constitution, Ch 4, p. 302 319.
- 73rd and 74th Constitutional Amendment and Eleventh Schedule
- Planning Commission of India (planingcommission.nic.in Ch 10)
- Agriculture and Irrigation, Dept. of Rural Development, August 1978)
- Rhodes, Binder and Rockman (Eds), The Oxford Handbook of Political Institutions, Ch 25
- State of Punjab v Tehal Singh, Decided on 7.1.2007

Course Outcomes	Pı	rogram (Outcom	es		Program Specific Outcomes					
	PO1	PO1 PO2 PO3 PO4 PO5					PO7	PSO1	PSO2	PSO3	PSO4
CO1	1	2	3	3	2	1	3	3	2	2	2
CO2	2	3	1	2	3	2	2	3	2	3	2
CO3	2	3	2	2	3	3	3	2	1	3	3
CO4	3	3	2	3	2	2	3	2	3	2	3
CO5	3	1	2	3	2	2	1	3	2	3	3



ENVIRONMENTAL LAW

Subject Code: BAL074A/BSL074A/BBL074A Maximum Marks: 100

Course Objective:

After the completion of this course, the student will:

CO1: Be able to develop understanding about the importance of environmental law throughout the world in recent times.

CO2: Be able familiarized with the environment protection in Ancient Indian Tradition and Culture

CO3: Be made aware of the constitutional position regarding environment law in recent times.

CO4: Be able to analyze special legislations relating to different environmental aspects.

C05: Be able to examine emerging issues and challenges in environmental law

Module I: ENVIRONMENTAL LAW: INTRODUCTION, INTERNATIONAL AND NATIONAL PERSPECTIVE

- A. **Introduction:** Meaning, Definition and Concept of Environment Components of Environment, Biosphere and Ecosystem, Types of Environment, Concept of Pollution Sources of Pollution, Types of Pollution, and Effects of Pollution, Nature and Scope of Environmental Law Importance, Law as a tool for Environmental Protection.
- B. **International Norms:** History and Development of Environmental Protection under International Law- Major international instruments for environmental protection.
- United Nations Conference on Human Environment, 1972 (Stockholm Conference): Aims and Objectives of the Conference, Stockholm Declaration, 1972, Impact of Stockholm conference, UNEP- Vienna Convention & Montreal Protocol, World Charter for Nature, 1982
- WCED The Brundtland Commission, Brundtland Report 1987.
- United Nations Conference on Environment and Development (UNCED/Earth Summit) Aims and Objectives of Conference, Rio Declaration 1992, Agenda 21, Convention on Biological Diversity, 1992, Statement of Forest Principles, UNFCCC
- Earth Summit Plus Five Kyoto Protocol, 1997; Millennium Development Goals
- Johannesburg Conference 2002 (WSSD) Johannesburg Declaration & Major Outcomes.
- Climate Action Summit 2019

Module II: ENVIRONMENTAL LAW: INTRODUCTION, INTERNATIONAL AND NATIONAL PERSPECTIVE

- C. Environmental Protection in Ancient Indian Tradition and Culture
- Protection of Environment in Ancient India and During Medieval Period.
- Protection of Environment during British Period Major Legislations
- Protection of Environment during Post Independence Period Pitambar Pant Committee, Tiwari Committee, NCEP, Department of Environment, MoEF, Environmental Plans and Policies, An overview of the present position

Module III: PROTECTION OF ENVIRONMENT UNDER THE INDIAN CONSTITUTION AND OTHER LAWS

- a. Introduction Indirect Provisions, International Obligations, 42^{nd} Constitution Amendment Act, 1976
- b. Directive Principles of State Policy Fundamental Duties
- c. Development of Fundamental Right to Environment Judicial Role, Expansion of Locus Standi, PIL, Constitutional Remedy for Protection of Environment, Dynamic Interpretation of Article 21, 14 & 19 of the Constitution
- d. Right to Wholesome Environment Right to Clean and Pollution-free Environment, Right to Sweet Water
- e. Incorporation of International Principles under Indian Constitution Sustainable Development
 Precautionary and Polluter Pays Principles, Absolute and Strict Liability, Doctrine of Public Trust, Inter-Generational Equity
- f. Environmental Protection and Law of Torts Tort of Nuisance: Public and Private, Tort of Negligence Tort of Trespass Environmental Torts
- g. Provisions under Indian Penal Code & Under Code of Criminal Procedure.

Module IV: SPECIAL ENVIRONMENTAL LEGISLATION

a) Air Act, Water Act, Environmental (Protection) Act, 1986, The Wildlife (Protection) Act, 1972, Indian Forest Act, 1927, Public Liability Insurance Act, 1991, Biological Diversity Act, 2002, National Green Tribunal Act 2010- An Appraisal

Module V: EMERGING ISSUES IN ENVIRONMENTAL LAW

- a) Environment Impact Assessment Definition and Meaning, Types: Mandatory and Discretionary
- b) Global Warming and Climate Change Nature and Causes, Legal Framework: International and National Responses
- c) Natural Resources Accounting
- d) Public Participation

Text & References:

- Environmental Law & Policy in India ShyamDiwan, Armin Rosencranz
- Environmental Law in India P. Leelakrishnan
- PIL and Environmental Protection-Geetanjali Chandra
- The Water (Prevention and Control of Pollution) Act, 1974
- The Air (Prevention and Control of Pollution) Act, 1981
- The Indian Forest Act, 1927
- The Forest (Conservation) Act, 1980
- The Wild Life Protection Act, 1972
- The Environment (Protection) Act, 1986
- The Public Liability Insurance Act, 1991
- The National Environment Tribunal Act, 1995

• The National Environment Appellate Authority Act, 1997

Course Outcomes	Pi	rogram (Outcom	es				Program Specific Outcomes			
	PO1	PO2	PO3	PO4	PO7	PSO1	PSO2	PSO3	PSO4		
CO1	1	2	3	3	2	1	2	3	3	3	3
CO2	2	3	1	2	3	2	3	3	3	3	2
CO3	2	3	2	2	3	2	3	2	1	2	2
CO4	3	2	2	3	2	3	2	2	2	2	3
CO5	4	1	3	3	2	3	1	3	_2	2	3



IPR IN PHARMA INDUSTRIES

Subject Code: BAL076A/BSL076A/BBL076A MaximumMarks: 100

Course Objective:

After the completion of this course, the student will:

- CO1: Be able to assess the important role of IPR in Pharmaceutical Industry.
- CO2: Be able to understand the process of protection through Patenting of pharmaceutical innovations.
- CO3: Be able to determine the concept of clinical trials in Indian as well as International scenario and Protection of the vulnerable population
- CO4: Be able to understand the importance of access to safe, effective and quality medicine and health products.
- C05: Be able to inspect the legal liability of the products of Pharmaceutical manufacturers or sellers to compensate buyers and users for damages or injuries suffered because of defects in products purchased.

Module I: INTRODUCTION TO IPR AND PHARMACEUTICAL INDUSTRY

- Stages of drug development
- Economics of drugs development
- Patent
- Trademark
- Confidential Information
- Data Exclusivity
- Trade Secret

Module II: Pharmaceutical Innovation and Patent Protection

- Patenting pharmaceutical-International
- Patenting pharmaceutical-India

Module III: CLINICAL TRIALS-INTERNATIONAL & INDIA

- International guidelines
- Cross-Border clinical trails
- Indian Scenario
- Legal framework
- Role of Institutional Ethics Committee
- Prior Informed consent
- Protection of the vulnerable population

Module IV: ACCESS TO MEDICINE

- Historical view
- Public health needs and Doha Declaration
- TRIPS Plus

Module V: PRODUCT LIABILITY AND PATENT SEARCH ANALYSIS

- Mishaps in Pharmaceutical company
- Guidelines for examination of patent application

Text & References:

- Cornish, W.& Llewelyn Intellectual Property: Patent, Copyrights, Trade Marks & Allied Rights", 8th Edition, London Sweet & Maxwell, 2013
- Singh R., Law relating to intellectual property (A complete comprehensive material on intellectual property covering acts, rules, conventions, treaties, agreements, case-Law and much more), Vol. 1. New Delhi: Universal Law Publishing Co. Pvt. Ltd; 2004.
- Sarma, Rama, Commentary on Intellectual Property Laws, Volume 2, Lexis Nexis, 2009.
- Carlosm Correa- Oxford commentaries on GATT/ WTO Agreements trade related aspects of Intellectual Property.

Course Outcomes			Pro	ogram O	utcome	S			_	am Spec utcomes	
	PO1	PO2	PO3	PO4	PO7	PSO1	PSO2	PSO3	PSO4		
CO1	2	2	3	3	2	1	2	3	2	2	3
CO2	2	3	1	2	3	2	2	3	2	3	2
CO3	1	3	2	2	3	3	3	2	1	3	3
CO4	1	3	2	3	2	2	3	2	3	2	3
CO5	3	1	3	3	2	3	1	3	2	2	3



FOREIGN TRADE (INTERNATIONAL TRADE LAW)

Subject Code: BAL077A/BSL077A/BBL077A Maximum Marks: 100

Course Objective:

After the completion of this course, the student will:

- CO1: Be able to understand the development of international trade & International Trade laws.
- CO2: Be able to explain the functioning of the international institutions and rules of international trade law in general terms.
- CO3: Be familiar with the major recent developments in the world trading system, and be able to critically analyze the primary role of institutions such as GATT, WTO in reducing trade restrictions by revising or removing tariffs, subsidies and quotas.
- CO4: Have acquired skills to analyze functions of International Financial Institutions and be able to explore meaning, characteristics and trends in Multi National Enterprises (MNEs) and Foreign Direct Investment.
- C05: Have thorough grounding of international trade through carriage of goods by various means of transport i.e., Rail, Road, River, Sea, Air, etc. and also the payments in international transactions.

Module I

- Introduction to International Trade Law
- International Law and International Economic Relations
- Development of International Trade law Ancient, Medieval and Modern
- Structure & characteristics of International Trade
- Legal Relationships in International Trade
- International Business and Globalization
- Free Trade and Fair Trade
- Codification and development of International Trade Law by the League of Nation and the United Nations.

Module II

- International Trade and Financial Institutions
- The Nature and Characteristics of International Institutions.
- The Bretton Woods Conference and Establishment of IMF and IBRD
- Promotion of Currency Stability: Role of IMF, Regional Financial Crisis & the Contribution of the IMF to International Trade
- Mobilization of International Capital: The Role of the IBRD
- Structure and Functioning of IBRD
- Constituents of the IBRD
- International Finance Corporation (IFC)
- International Development Association (IDA)
- International centers for Settlement of Investment Disputes (ICSID)

• Multilateral Investment Guarantee Agency (MIGA)

Module III

- Institutional Environment
- Pre WTO Scenario, Difference between GATT and WTO
- GATT- WTO -Institutional Structure
- Trade Related Institutions- WTO and UNCTAD
- WTO- Basic Principles, various agreements, Functions and Areas of operations, Dispute Settlement Mechanism (rules and procedures)
- Pillars of GATT
- Most Favored Nation Treatment
- Tariff Bindings
- National Treatment
- Non- Tariff Barriers
- GATT and Free Trade Agreements (FTA) and Referential Rules of Origin, Market Access, and Beyond
- Anti- Dumping and Countervailing Laws, Dumping Margin Determination.

Module IV

- Multi National Enterprises (MNEs) and Foreign Direct Investment & International Sale Contract
- Meaning and Characteristics
- Role of MNEs in host economy
- Trends in Global FDI
- Issues in MNEs- Taxation, Restrictive Trade Practices, Currency, Jurisdiction and Technology Transfer
- Historical Overview of the Regulation of International Sale Contract.
- United Nation Convention on Contracts for the International Sale of Goods (CISG).
- Definition and Nature of International Sale Contract.
- International Commercial trade terms-INCOTERMS
- UNIDROIT principles of International commercial contracts

Module V: INTERNATIONAL CARRIAGE OF GOODS & PAYMENT IN INTERNATIONAL TRANSACTIONS

- Carriage of Goods by Sea
- Carriage of Goods by Air
- Carriage of Goods by Road
- Combined Transport
- Documentary Credits
- Uniform Customs and Practice of Documentary Credits.
- Doctrine of Strict Compliance and the Independence principle in Documentary Credits.

Text & References:

- Cornish, W.& Llewelyn Trade Regulations and GATT.
- Allied Rights", 8th Edition, London Sweet & Maxwell, 2013
- Singh R., Law relating to Foreign trade (A complete comprehensive material on International trade Law covering acts, rules, conventions, treaties, agreements, case-Law and much more), Vol. 1. New Delhi: Universal Law Publishing Co. Pvt. Ltd; 2004.
- Sarma, Rama, Commentary on GATT, Volume 2, Lexis Nexis, 2009.
- Carlosm Correa- Oxford commentaries on GATT/ WTO Agreements trade related aspects of Intellectual Property Rights, Oxford University Press, 2007.

Course Outcomes			Pro	ogram O	1	7	_	am Spec utcomes			
	PO1	PO2	PO3	PO4	PSO1	PSO2	PSO3	PSO4			
CO1	1	2	3	3	2	1	2	3	2	2	3
CO2	2	2	1	2	2	2	2	3	3	3	2
CO3	2	3	2	3	3	3	3	2	1	3	2
CO4	3	3	2	2	2	3	3	2	3	2	3
CO5	3	1	3	3	2	2	1	3	2	3	3



INTERNATIONAL CRIMINAL LAW AND TRANSNATIONAL CRIME

Subject Code: BAL090A/BSL090A/BBL090A Maximum Marks: 100

Course Objective:

After the completion of this course, the student will:

- CO1: Be able to appraise the general principles governing international criminal law.
- CO2: Understand the complexities of the applicability of international criminal law and the jurisdiction of criminal courts in different contexts.
- CO3: Be able to demonstrate an understanding of meaning, nature and definitions of Transnational Crimes
- CO4: Be able to assess critically the range of international legal mechanism introduced to deal with transnational crimes.
- C05: Be able to analyze prevention, control and correctional strategies along with the role of police, judiciary, International investigative agencies and other Adjudication authorities

Module I: INTERNATIONAL CRIMINAL LAW DEVELOPMENT

The substantive international law

- a. The concept of an international crime
- b. Crimes under general international law: general, imposing responsibility, excluding responsibility
- e. Treaty crimes (i): general
- f. Treaty crimes (ii): focus on treaty-based responses to terrorism

Module II: ROLE OF ICC AND JURISDICTION

- The role of the International Criminal Court and jurisdiction –The Rome Statute –
- The crime of aggression
- Genocide
- Crimes against humanity
- War crimes
- Terrorism and transnational crimes
- The objectives and policies of international criminal law; including issues of amnesty, truth and justice
- Various International criminal tribunals
- Emerging issues in international criminal law

Module III: TRANSNATIONAL CRIMES

- 1. Definition and Scope
- ii. Characteristics of transnational crime
- iii. Types of Transnational crime
- iv. Causes of Transnational crime

- a. Criminal Intent and mens-rea in such crime
- b. Modus operandi of Transnational crime
 - 2. Classification of Transnational Crimes
 - A. International Perspective
- o Drug Trafficking as Transnational Crime
- o Trafficking of Weapons
- o Counterfeit of Goods
- o Trafficking of Persons and Smuggling of Migrants
- Money Laundering
- o Terrorism
- Environmental Crimes

Module IV: LAWS RELATING TO TRANSNATIONAL CRIME

- i. Organised crime and United Nations -
- ii. The UN Convention on transnational and organised crime
- iii. Naples Declaration and Global Action Plan 24 Dec. 1994
- iv. United Nations Conventions Against Organized Crime, 2000

Module V: PREVENTION, CONTROL AND CORRECTIONAL STRATEGIES

Extradition Act 1962 (Relevant Provisions) and Extradition Treaty

- o International investigative agencies (Interpol etc), Adjudication authorities (including ad hoc and permanent criminal tribunals),
- o Role of Police in Investigation of organized crime
- o Role of Judiciary, Trial and Sentencing in organized crime
- o Profiles of Criminal Gang / Investigation and Prosecution

Text & References:

- Cornish, W. & Llewelyn Intellectual Property: Patent, Copyrights, Trade Marks & Allied Rights", 8th Edition, London Sweet & Maxwell, 2013
- Singh R., Law relating to intellectual property (A complete comprehensive material on intellectual property covering acts, rules, conventions, treaties, agreements, case-Law and much more), Vol. 1. New Delhi: Universal Law Publishing Co. Pvt. Ltd; 2004.
- Sarma, Rama, Commentary on Intellectual Property Laws, Volume 2, Lexis Nexis, 2009.
- Carlosm Correa- Oxford commentaries on GATT/ WTO Agreements trade related aspects of Intellectual Property Rights, Oxford University Press, 2007

MAPPING COURSE OUTCOMES LEADING TO THE ACHIEVEMENT OF PROGRAM OUTCOMES AND PROGRAM SPECIFIC OUTCOMES:

Course Outcomes			Pro	ogram O	Program Specific Outcomes						
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	1	2	3	3	2	1	2	3	3	3	3
CO2	2	3	1	2	3	2	3	3	3	3	2
CO3	2	3	2	2	3	2	3	2	1	2	2
CO4	3	2	2	3	2	3	2	2	2	2	3
CO5	4	1	3	3	2	3	1	3	2	2	3

DEAN
SCHOOL OF LAW
JECRC UNIVERSITY, JAIPUR

IPR AND BIO DIVERSITY PROTECTION

Subject Code: BAL078A/BSL078A/BBL078A Maximum Marks: 100

Course Objective:

After the completion of this course, the student will:

CO1: Be able to explain salient features, scope, and general overview of biological diversity.

CO2: Be able to analyze bio piracy, regulatory regime of access to biological diversity and international conventions on biotechnology and intellectual property rights.

CO3: To explain various conventions on Bio diversity protection and its related IPRs.

CO4: Be able to explore the technology transfer on IPR & related conventions.

C05: Be able to examine comparative approaches to the IPR biodiversity linkage, current regime for Access to Genetic Resources, 1992 Report, Current Ideas, Approaches and Activities.

Module I

- Introduction and overview of Biological Diversity;
- Meaning and scope of Biological Diversity;
- Biological resources and traditional knowledge;
- Salient features of Biological Diversity Act;
- Biological Diversity concerns and issues.

Module II

- Bio piracy;
- Regulation of access to Biological Diversity;
- National Biodiversity Authority; Functions and powers of Biodiversity Authority;
- State Biodiversity Board;
- Biodiversity Management Committee and its functions.

Module III

- Analysis of the bio diversity convention: biotechnology and Intellectual Property Rights,
- History and General Scope of the Biodiversity Convention,
- The provisions concerning intellectual property right, Intellectual property rights on life form,
- From common heritage to national sovereignty and common concern,
- IPR-technology transfer and access to genetic resources

Module IV

- IPRs and technology transfer: Article16(5), there corded views of participant countries,
- Conclusions on the Convention and Intellectual Property Protection,
- Indigenous and local community knowledge and IPRs
- Related activity within the Biodiversity Convention and Secretariat since 1992

Module V

- Comparative approaches to the IPR /biodiversity linkage, Current Ideas, Approaches and Activities.
- Proposed Block of Access,
- Proposed Amendments to the Patent Act
- Current Regime for Access to Genetic Resources, 1992 Report,
- Current Status.
- The USAID India Agreement,
- The Third World Network Draft Community Intellectual Rights Act.

Text & References:

- Cornish, W. & Llewelyn Intellectual Property: Patent, Copyrights, Trade Marks & Allied Rights", 8th Edition, London Sweet & Maxwell, 2013
- Singh R., Law relating to intellectual property (A complete comprehensive material on intellectual property covering acts, rules, conventions, treaties, agreements, case-Law and much more), Vol. 1. New Delhi: Universal Law Publishing Co. Pvt. Ltd; 2004.
- Sarma, Rama, Commentary on Intellectual Property Laws, Volume 2, Lexis Nexis, 2009.
- Carlosm Correa- Oxford commentaries on GATT/ WTO Agreements trade related aspects of Intellectual Property Rights, Oxford University Press, 2007.

Course Outcomes			Pro	Program Specific Outcomes							
	PO1 PO2 PO3 PO4 PO5 PO6 PO7 P							PSO1	PSO2	PSO3	PSO4
CO1	1	2	3	3	2	1	2	3	2	2	3
CO2	2	2	1	2	2	2	2	3	3	3	2
CO3	2	3	2	3	3	3	3	2	1	3	2
CO4	3	3	2	2	2	3	3	2	3	2	3
CO5	3	1	3	3	2	2	1	3	2	3	3



INVESTMENT LAW

Subject Code: BAL079A/BSL079A/BBL079A Maximum Marks: 100

Course Objective:

After the completion of this course, the student will:

CO1: Be able to explore the evolution, nature and growth of investment law.

CO2: Be able to understand investment regime & multilateral regulation of Foreign Investments.

CO3: Be able to address the issues arising in international investment law and analyze disputes settlement mechanism.

CO4: Be able to define inter-relationship between Investment Law & Human Rights.

C05: Be able to explain the regulatory regime for Investments in India.

Module I

- Introduction to Investment Law
- Nature
- Sources
- Evolution

Module II

- Multilateral Regulation of Foreign Investments
- Investment regime International and Regional
- MNCs as a regulatory challenge
- Bilateral Investment Treaties
- Rationale
- Structure
- Merits and Demerits

Module III

- Dispute Settlement in International Investment Law
- Fair & equitable standard of Treatment
- Most Favored Nation (MFN)
- National Treatment
- Full protection & security
- Expropriation
- Exhaustion of local remedies

Module IV

- Investment Law and Human Rights
- Human rights
- Labour

- Environment
- Socially Responsible Investment (SRI)

Module V

- Regulatory Regime for Investments in India
- Regulatory Phases
- From regulation to management of FOREX
- FDI
- Tax
- Human Rights
- Labour
- Environment
- Transfer of Technology

Texts & References:

- Agrawal S and Baby RJ, SEBI Act (Taxmann 2011)
- Kannan S and Geetha V, FDI in India: Law, Policy and Procedure (Thomson Reuters 2014)
- Kaushik L, Unfair Trade Practices in Securities Market (Taxmann 2013)
- Mishra B, Law Relating to Insider Trading (Taxmann 2015)
- Sornarajah M, The International Law on Foreign Investment (Cambridge University Press 2010)
- Subedi SP, International Investment Law: Reconciling Policy and Principle (Hart Publishing 2016)
- Taneja R, Foreign Direct Investment and Globalisation (Eastern Book Company 2014).

Course Outcomes	\		Pro	ogram O		_	am Spec utcomes				
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	1	2	3	3	1	1	2	3	3	2	2
CO2	2	2	1	2	2	2	2	3	3	2	2
CO3	2	3	2	2	3	3	3	2	1	3	3
CO4	3	3	3	3	2	3	3	2	2	2	3
CO5	3	1	3	3	2	2	1	2	2	3	3



COMPARATIVE CRIMINAL LAW

Subject Code: BAL091A/BSL091A/BBL091A Maximum Marks: 100

Course Outcomes:

After the completion of this course, the student will:

CO1: Be able to appraise the organization & hierarchy of criminal courts and their jurisdiction.

CO2: Be able to understand the procedure of trial and role of parties & judges in trial procedure.

CO3: Be able to critically examine and analyze the procedure of admissibility of evidence.

CO4: Be able to explain the corrective & rehabilitative practices and institutions involved.

C05: Be acquainted with the preventive measures available in India in respect of a crime.

Module I: ORGANIZATION OF COURTS AND PROSECUTING AGENCIES

Hierarchy of criminal courts and their jurisdiction, Nyaya Panchayats in India, Panchayats in tribal res. Organization of prosecuting agencies, Prosecutors and the police, Withdrawal of prosecution/ Criminal Courts in UK and USA.

Module II: PRE-TRIAL PROCEDURES AND TRIAL PROCEDURES

Arrest and questioning of the accused, Rights of accused to fair trial, Trial procedures: accusatory system of trial, and inquisitorial system of trial, Role of the judge, the prosecutor, and defence attorney in the trial,

Module III: PRE- TRIAL PROCEDURES AND TRIAL PROCEDURES

Admissibility and inadmissibility of evidence, Expert evidence, Appeal of the court in awarding appropriate punishment, Plea bargaining. Principles of fair jury trial in USA, UN Model law.

Module IV: CORRECTIONAL AND REHABILITATION PRACTICES

Institutional correction of the offenders, Rehabilitation practices in India, USA and France, Role of courts in correctional programs in India.

Module V: PREVENTIVE MEASURES IN INDIA

Constitutional Provisions, Criminal Procedure Code, Special enactment.

Text & References:

- Basu, D.D: Criminal Procedure code; LexisNexis
- Ratanlal and Dhirajial; *Indian penal code*; LexisNexis
- Thaman, Stephen: *Comparative Criminal Procedure*; A Casebook Approach: Carolina Academic Press.
- Nijboer, J.F,: Comparative Criminal Law and Procedure: Kluwer Publication

- Sluiter, Goran and Friman, Hakan: *International Criminal Procedure:* Rules and Principles: Oxford University Press.
- Kelkar R.V. Revised by Pillai, P.S.A.: Outlines of Criminal Procedure Code: LexisNexis.

Course Outcomes			Pro		_	am Spec					
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	2	2	3	3	2	1	2	3	2	2	3
CO2	2	3	1	2	3	2	2	3	2	3	2
CO3	1	3	2	2	3	3	3	2	1	3	3
CO4	1	3	2	3	2	2	3	2	3	2	3
CO5	3	1	3	3	2	3	1	3	2	2	3



PROFESSIONAL ETHICS, ACCOUNTANCY FOR LAWYERS & BAR BENCH RELATIONS (CLINICAL – III)

Subject Code: BAL081A/BSL081A/BBL081A MaximumMarks:100

Course Outcomes:

After the completion of this course, the student will:

- CO1: Be able to understand historical development of legal profession in India and the enactment of The Advocates Act, 1961.
- CO2: Be acquainted with the qualification and admission and enrolment of an Advocate.
- CO3: Be able to explain the provisions relating to professional ethics & misconduct under The Advocates Act, 1961.
- CO4: Be able to appraise the nature of legal profession and rights & duties of Advocates.
- C05: Be able to summarize the concept of contempt of court & procedure and punishment in contempt cases.

Module I: HISTORICAL INTRODUCTION

Historical introduction to legal profession in India – Barristers, Vakils, High Court Pleaders, Advocates, etc. The All India Bar Committee, 1951 and the passing of Indian Advocates Act, 1961. The Advocates Act 1961: Definitions Section 2, Constitution and function of State Bar Councils, Bar Council of India, Terms of Office, various sub-committees including Disciplinary Committee and the qualification for their membership. Power to make rules Sections 3 to 15 – Chapter –II.

Module II: The Advocate's Act, 1961

The Advocate Act, 1961: Admission and enrolment of Advocate – Senior and other Advocates, Common role of Advocates, Qualifications and Disqualifications for enrolment and procedure thereof, Chapter – III Section 16 to 28.

Module III: The Advocate's Act, 1961

Rights to Practice: Monopoly of representation, Exclusion of advocates from certain cases, self representation by litigants. Chapter IV Secs.29 to 34. Professional and other misconduct, Principles for determining misconduct, Disciplinary Committees of State Bar Council and the Bar Council of India, Punishment of advocates for misconduct, Appeals to the Supreme Court, Chapter -V - Secs. 35 to 44.

Module IV: Legal Profession

Nature of Legal Profession, Need for an Ethical Code of Rights: privileges and duties of Advocates, Preparation of a case and fees of an Advocate, under – cutting, Bar against soliciting work and advertisement, Bar against touting, refusal of briefs, accountability to the client, confidentiality between an Advocate to compromise, Study of code of Ethics prepared by the Bar Council of India.

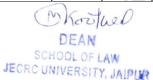
Module V: CONTEMPT OF COURTS ACT, 1971

Contempt of Courts Act, 1971, What is Contempt?, Civil and criminal contempt, punishment for contempt. Procedures in contempt cases. High Court Rules and the Supreme Court Rules to regulate contempt proceedings.

Text & References:

- Sanjeev Rao, Indian Advocates Act, 1971.
- M.P. Jain, Indian Legal History (Chap. On Legal Profession).
- Krishna Murthy Iyer's Book on Advocacy.
- The Contempt of Courts Act, 1971.
- Journal of Bar Council of India.

Course Outcomes			Pro		_	am Spec utcomes					
	PO1 PO2 PO3 PO4 PO5 PO6 PO7 P						PSO1	PSO2	PSO3	PSO4	
CO1	1	2	3	3	3	1	2	3	3	3	3
CO2	2	2	1	2	3	2	3	3	2	3	2
CO3	3	3	2	3	3	2	3	2	1	2	2
CO4	2	3	3	3	2	3	2	3	3	2	3
CO5	3	1	3	2	2	3	1	2	2	3	3



SPORTS & MEDIA LAW

Subject Code: BAL096A/BSL096A/BBL096A Maximum Marks: 100

Course Outcomes:

After the completion of this course, the student will:

- CO1: Learn the origin and development of sports and sports law; analyze regulation of sports in India and World.
- CO2: Understand and interpret different issues such as doping, betting, civil and criminal liability in sports.
- CO3: Analyze various aspects of the freedom of press and special enactments relating thereto.
- CO 4: Identify the intricacies involved in censorship of films & related leading cases and the provisions of Press Council Act, 1978.
- C05: Be able to understand the constitutional provisions of imposition of taxes, defamation and obscenity and their impact on the working of Radio & Television.

Module I: INTRODUCTION - INDIAN LAW AND SPORTS

Definition of Sports, History of sports, Origin and development of Individual sports, Sports Law: Identity Crisis, Sports Culture in India, Classification of Sports, Role of State and sports law, Sports Ethics.

Sports and Indian Constitution, The role of Ministry of Youth Affairs and Sports and National Sports Federations, Sports Authority of India, National Anti-Doping Agency, Board of Control for Cricket in India; The National Sports Policy, 2001 and Draft Sports Policy 2007, Central and State schemes for Sports achievers, Judicial Contribution for the development of Sports Law in India.

Module II: SPORTS AND SPECIAL ISSUES - SAFETY & LIABILITY IN SPORTS

- Gender Discrimination-Women and sports, The International Olympic committee, Gender testing and Human Rights; Commercialization of Sports, Labour and Contractual Issues, Participation Agreement, Standard Sponsorship agreement, Model Agreement between clubs and players, Sports Injuries, Taxation and Sports, Sports Broadcasting; Betting: Meaning, legalization of Betting in India and Betting in Cricket and other sports; Match-fixing.
- Violence in Sports and Sports Injuries Meaning, Criminal and Civil Liability, Liability of
 officials and organizers; Defenses in criminal law; Tort and extending tortuous liability;
 Compensation in torts, Safety of spectators and participants and stadium safety.

Module III: PRESS-FREEDOM OF SPEECH AND EXPRESSION — ARTICLE 19 (1) (A)

Includes Freedom of the Press. Laws of defamation, obscenity, blasphemy and sedition, Law relating to employees, wages and service conditions of media, The working journalists and other newspaper employee (condition of service) and Misc. Provisions Act, 1955, The working

journalist (Fixation of Rates of wages) Act, 1958. Price and pages Schedule Regulation. Newsprint Control order. Advertisement- is it included within freedom of speech and expression? Press and the monopolies and Restrictive trade practices Act. The working Journalist (Fixation of Rates of wages) Act, 1958.

Module IV: FILMS, RADIO AND TELEVISION

- Censorship of films constitutionality, The Abbas case, Differences between films and press why pre-censorship valid for films but not for the press, Censorship under the Cinematograph Act.
- The Press Council Act, 1978, Regulatory Code of Conduct, Report of the Chadha committee, Government policy, Commercial advertisement, internal scrutiny of serials etc.

Module V: CONSTITUTIONAL RESTRICTIONS

- Radio and television subject to law of defamation and obscenity. Power of legislate- Article 246 read with the seventh schedule. Power of impose tax licensing and license fee.
- Contempt of Court Act.

Text & References:

- MudgalMukul Law and Sports in India: Developments, issues and Challenges, LexisNexis-Butterworth's Publication, Wadwa Nagpur, 2015.
- Anderson Jock Modern Sports Law, Hart Publication, 2010.
- Goel Encyclopedia of Sports & Games, 2013
- Dorling Kindersley The Sports Book: The Sports. The Rules. The Tactics. The Techniques, DK Publication, 2016
- Anujaya Krishna Sports Law, Universal Publication, New Delhi, 2014
- Simon Gardiner and mark James-Sports Law, third edition, Cavendish Publishing Ltd.
- David Griffith Jones-Law and the business of sports, Butterworths publishers.
- Edward Grayson-Sport and the Law, Tottel Publishing.
- William J Stewart-Sport and the Law: The Scott Perspective, T&T Clark Edinburgh 2000.
- Mitten Davis and Smith Berry-Sports Law and Regulations, Aspen Publishers, Wolters Kluwer (Law and Business)
- M.P. Jain, Constitutional Law of India (1994) Waretha
- H.M. Seervai, Constitutional Law of India Vol. (1991) Tripathi, Bombay
- John B. Haward, "The Social Accountability of Public Enterprises" in Law and community contn in New Development Strategies (International Center for law in Development 1980)
- Bruce Michael Boyd, "Film Censorship in India: A Reasonable Restriction on freedom of speech and expression" 14 J.I.L.I. 501 (1972)
- Rajeev Dhavan" On the Law of the Press in India" 26 J.I.L.1. 288 (1984)
- Rajeev Dhavan, "Legitimating. Government Rhetoric; Reflections on some Aspects of Social press Commission" 26 J..I.L.I. 391 (1984)
- Soli Sorabjee, Law of press Censorship in India (1976)
- Justice E.S. Venkatramiah, freedom of press: Some Recent trends (1984)

- D.D. Basu, The Law of Press of India (1980.
- V.N. Shukla Constitutional Law of India.
- Vidisha Bohra, Press and Law Media Manual.

Course Outcomes			Pro		_	am Spec					
	PO1 PO2 PO3 PO4 PO5 PO6 PO7 F								PSO2	PSO3	PSO4
CO1	1	2	3	3	2	1	2	3	2	3	2
CO2	2	3	1	2	3	2	3	3	3	3	2
CO3	3	3	2	3	3	3	3	2	$\bigcirc 1$	2	3
CO4	2	2	3	2	2	2	2	2	3	2	2
CO5	3	1	3	3	2	3	1	3	2	3	3

