

Course Structure Ph.D.

S. No.	Course Code	Course Title	Credit	Specify Type of Course Core/Compulsory OR/ Optional/Elective	CBCS (Yes/No)
1	DL(L)-(CP)-1	Research Methodology	4	Compulsory	No
2	DL(L)-(CP)-2	Review of Literature	4	Compulsory	No
3	DL(L)-(CP)-3	Synopsis	4	Compulsory	No
4	DP(L)(OP)-1	Environmental Law	4	Optional	No
5	DP(L)(OP)-2	Constitutional Governance	4	Optional	No
6	DP(L)(OP)-3	Criminal Law	4	Optional	No
7	DP(L)(OP)-4	Law, Science & Technology	4	Optional	No

**PRE- PH.D. COURSE WORK
COMPULSORY PAPER**

Paper Code: DP(L)CP-1
Paper –I Research Methodology

04 Credits

Module-I

Research and its Strategies, Legal research, Research design

Module-II

Various Types of research: Doctrinal and Non-Doctrinal, Applied, fundamental; Library research, field research and laboratory research, analytical, descriptive, conceptual; Participatory and Non-Participatory; Comparative, historical, statistical, critical, socio-legal; Mono disciplinary and trans disciplinary; quasi disciplinary, inter-disciplinary (multi- disciplinary) research; Quantitative and qualitative, one time and longitudinal, clinical or diagnostic research; Deductive and Inductive Methods.

Module-III

Formulation of the Research problem, Hypothesis, Literature Review.

Module-IV

Tools and Techniques for Collection of Data: Observation, Questionnaire, Interview, Case study, sampling procedures. Processing and Analysis of data, Testing of Hypothesis.

Recommended Readings

Blaxter, L, C Hughes & M Tight. How to Research (Buckingham: Open University Press). ISBN: 0-335-19452-4

Buckley, P & D Clark. Rough guide to the Internet (London: Rough Guides). ISBN: 1-84353-338-3

Calishain, T. Web search garage (Upper Saddle River: Prentice Hall). ISBN: 0-13-147148-1

Clinch, P. Using a law library : a student's guide to legal research skills (London: Blackstone). ISBN: 1-84174-029-2

Cole, J. Using Moodle: teaching with the popular open source course management system, (Sabastopol, CA: O'Reilly). ISBN: 0-596-00863-5

Fairbairn, G J. & Winch, C. Reading, writing and reasoning: a guide for students (Buckingham: Open University Press). ISBN: 0-335-09596-8

Halvorson, T R. Law of the super searchers: the online secrets of the top legal researchers (Medford, NJ: CyberAge Books). ISBN: 0-910965-34-X

Hanson, S. Legal method and reasoning (London: Cavendish), ISBN: 1-85941-783-3

Webley, L. Legal writing (London: Cavendish). ISBN: 1-85941-919-4

Note: - All latest volumes of above mentioned books must be preferred. The above list of books is not an exhaustive one.

Advance Paper
Paper Code: DP(L)AP-01
Advanced Legal Research

04 Credits

Module I

Philosophy of Legal research, Research Strategies, Research Ethics, Authorship and Copy right, Plagiarism.

Module II

Searching the library catalogue, developing computer skill, Use of Internet in Research, Use of technology and other equipments in Research, preparing power point.

Module-III

Report Writing, Structure and Components of Research Report, Mechanism of writing a research report.

Module-IV

Different methods of Citation, Techniques and Use of statistical packages, Use of Data: Summary, Paraphrasing and Quotations, Referencing and footnotes, abbreviation, How to write a Thesis.

Recommended Readings

1. Blaxter, L, C Hughes & M Tight. How to Research (Buckingham: Open University Press). ISBN: 0-335-19452-4
2. Buckley, P & D Clark. Rough guide to the Internet (London: Rough Guides). ISBN: 1-84353-338-3
3. Calishain, T. Web search garage (Upper Saddle River: Prentice Hall). ISBN: 0-13-147148-1
4. Clinch, P. Using a law library : a student's guide to legal research skills (London: Blackstone). ISBN: 1-84174-029-2
5. Cole, J. Using Moodle: teaching with the popular open source course management system, (Sabastopol, CA: O'Reilly). ISBN: 0-596-00863-5
6. Fairbairn, G J. & Winch, C. Reading, writing and reasoning: a guide for students (Buckingham: Open University Press). ISBN: 0-335-09596-8
7. Halvorson, T R. Law of the super searchers: the online secrets of the top legal researchers (Medford, NJ: CyberAge Books). ISBN: 0-910965-34-X
8. Hanson, S. Legal method and reasoning (London: Cavendish), ISBN: 1-85941-783-3
9. Webley, L. Legal writing (London: Cavendish). ISBN: 1-85941-919-4

Note: - All latest volumes of above mentioned books must be preferred. The above list of books is not an exhaustive one.

Advance Paper
Paper Code: DP (L)AP-02
Emerging Issues in Law and Society

04 Credits

Module- I

Jurisprudential Thoughts under various Schools, Concept of Justice, Law, Ethics and Morality,

Module-II

Judicial Process and Social Transformation, Law and gender justice, Role of Law in transforming the society, Law and Child Welfare

Module-III

Modernization and Law, Law and technological development, Law and Governance,

Module-IV

Judicial Activism and Judicial Governance, Reforms in the Justice delivery system,

Recommended Readings

1. Lloyd, Dennis : Introduction to Jurisprudence
2. Baxi, Upendra : Towards a Sociology of Indian Law (1986)
3. Rawls, John : A Theory of Justice
4. P.Ishwara Bhat: Law & Social Transformation, Eastern Book Com.
5. Amartya Sen: Idea of Justice
6. Bodenheimer : Jurisprudence
7. Benjamin N. Cardozo: The Nature of the Judicial Process
8. V.R.Krishna Iyer: Social Justice –Sunset or Dawn, Eastern Book Com.
9. Yogendra Singh: Social Stratification and Change in India, Manohar (1999)

PRE- PH.D. COURSE WORK OPTIONAL PAPER

PRE- PH.D. COURSE WORK OPTIONAL PAPER

Paper I: Environmental Law

Paper Code: DP (L)OP-01

Module-I

Guiding principle: Intergenerational equity, Polluter Pays Principles, Public Trust Doctrines, Sustainable Development. International Environmental Conferences: from Stockholm to WSSD. International Conventions.

Module-II

Provisions for protection of Environmental rights under Indian Constitution, Role of Judiciary in Protecting Environment, Pollution Control Laws in India. Water Pollution , Air Pollution, Noise Pollution, Environment Protection Act.

Module-III

Law Relating to Natural resources, Protection of wild life and wet lands, Forest Conservation, Conservation of freshwater and ground water

Module-IV

Conservation of Bio-Diversity, Biological Diversity and Intellectual Property Rights.
Environment Impact Assessment

Recommended Reading:

1. Birnie and A. Boyle, "International Law and Environment" Oxford University Press.
2. Singh Gurdeep, " Environmental Law: International and National Perspective
3. Bell & Simon, Stuart, "Environmental Law: The Law and Policy Relating to Protection of the Environment
4. Caldwell, Lynton Keith, International Environmental Policy: Emergence & Dimension
5. World Commission on Environment and Development, (Our Common Future)
6. Cullet Philippe, intellectual Property rights and Sustainable Development
7. Kailash Thakur, Environmental Protection Law and policy in India.
8. CM, Araham,: Environmental Jurisprudence in Indian
9. Singh, R.B. & Mishra, Suresh : Environmental in Indian
10. Rosencranz Armin & Divan Shyam; Environmental Law & Policy in India: Cases, Materials and Statutes.
11. Leelakrishanan P., Environmental Law in India.

12. Nomani, Md. Zafar Mahfooz, Natural Resources: Law & Policy.
13. Sahstri, S.C., Environmental Law

PRE- PH.D. COURSE WORK OPTIONAL PAPER
Paper II: CONSTITUTIONAL GOVERNANCE
Paper Code: DP(L)OP-02

Module- 1.

Constitutionalism, Preamble. Concept of State, State as a welfare State,

Module- II.

Fundamental rights, Directive principle of State Policies,

Module-III

Judiciary Constitutional framework, Judicial interpretation and practice, Judicial activism and judicial restraining, Judicial autonomy and independence, Amendment of the Constitution – Constitutionality of ordinary law and Amendment laws, Judicial review of amendment and the doctrine of basic structure – Major amendments and their constitutional values

Module-IV

Principle of good governance-Administrative responsibility and accountability-Liability of the state in Torts-Constitutional torts and compensatory Jurisprudence. Corruption, Accountability, and good governance, Lokpal and Lokayukt, Commission of Inquiries and Vigilance Commission, Right to Information Act.

Recommended Readings:

1. M.P.Jain,H.M.Seervai, T.K.Tope, Subhash Kashyap, D.D. Basu, Arvind Datarm V.N. Shukla, A.V. Dicey, on Constitutional Law of India
2. M.P. Jain & S.N. Jain, J.F. Garner, C.K. Davis, H.W.R. Wade, Wade & Foresyth, P.P. Craig, D.D. Basu, C.K. Thakkar Griffith and Street, A.T. Markose, Hamson and Neil on Administrative Law and related topics
3. De Smith S.A. on Constitutional and Administrative Law, Right to Information Act, etc.

4. Research papers and Articles on topics mentioned above including government Programmes and Policies.

PRE- PH.D. COURSE WORK OPTIONAL PAPER

Paper III: Criminal Law

Paper Code: DP(L)OP-03

Module- 1.

Traditional and current issues in Criminal Law with latest case laws.

Module -II.

Concept of socio economic offences, Distinction between traditional offences and Socio-economic offences, Prevention of socio-economic crimes, White Collar Crimes.

Module -III.

Criminology- Definition Nature, Scope and utility, Methods of Criminological Studies, Schools of Criminology, Victim logy, Indian Criminal justice system.

Module -IV

Meaning, Definition and Nature and scope of cyber crimes, Cyber Crimes and related concepts.

Recommended Reading:

1. Kenny's: Outlines of Criminal Law.
2. Russell: On Crime.
3. Hall Jerome: General Principles of Criminal Law.
4. Pillai P.S.A. : Criminal Law.
5. Gaur K.D.: Commentary on the Indian Penal Code.
6. Criminal Offences: A theory of Economic Criminal Law.
7. Ghosh, Srikanta; Economic Offences Universal's – Socio Economic Offences Law.
8. J.M. Balkin: Cyber Crime; Digital cops in a Networked Environment.
9. Gina De Angelis; Cyber Crimes.

10. Edwin H. Sutherland: Principle of Criminology.
11. Richard R. Kom, Lloyd W. McCorkle: Criminology and penology.
12. Peter Becker and Recharad F. Wetzell : Criminals and Their Scientists.
13. Mattew Lippman: Contemporary Criminal Law.
14. Michael Kronenwttter: 'Capital Punishment'.
15. Mehraj Uddin: 'Crime and Criminal Justice System in India' 1984.

PRE- PH.D. COURSE WORK OPTIONAL PAPER
Paper IV: SCIENCE, TECHNOLOGY AND LAW
Paper Code: DP(L)OP-04

Module- 1:

Science and Law

Interface of science and technology with law, Emerging Technologies, Science, Technology and Human Rights, Legal Order and Technological Innovation, Genetic Engineering.

Module -II:

Biotechnology and law

Bio- technology and Human Health, Cloning of human beings, Impact of Biotechnology on Biological Diversity. Regulation of biotechnology in India, government sponsored research, Regulation of release of genetically mutated micro-organisms, Progress of biotechnology and legal regulation in India.

Module-III :

Information Technology and Legal Order

Information Security challenges and law, Artificial Intelligence and Human Resources, Can computers think?, Law relating to protection of computer software, Law relating to patenting of hardware, privacy rights and computer systems, Liability Issues, Computer fraud.

Module -IV:

Medical Law and Ethics

Law and health – development of interrelationship, Health Law and Bio Ethics, Constitutional law- regulation of health, Health as basic human right, important legislations dealing with law and medicine, Medical Professional, physician –patient relationship, Informed consent and confidentiality, duty of care, , Role of judiciary in regulating the medical profession, Bioethics- Euthanasia and physician assisted suicide, , Organ Transplantation, Assisted Reproductive technology, Medical termination of pregnancy, prenatal diagnostic techniques, The pharmaceutical industry in India and its regulation

Suggested Readings

1. Freeman- Law and medicine
2. Micheal Davies- Textbook on Medical law
3. Jonathan Herring- Medical Law and Ethics
4. Mason and Mc Call Smith- Law and Medical Ethics
5. Cees J. Hamelink, The Ethics of Cyberspace (2001), Sage
6. Markandey Katju, Law in the Scientific Era (2000), Universal, New Delhi.
7. John Zinian et.al.(ed.) World of Science and the Rule of Law (1986), Oxford
8. Ann Johnston et.al. (ed.) New Technologies and Development (1986) UNESCO.

9. Maie-Wan Ho, Genetic Engineering: Dreams or Nightmare? The Brave New World of Bad Science and Big Business (1997) RESTE, New Delhi.

The paper will be of 100 marks. It will be divided into two parts.

Part 1- Written Examination of 70 Marks

1. Eight Questions will be asked based on all the four units.
2. Out of eight, the candidates have to attempt any four.
3. One Question will be compulsory.
4. Compulsory question will be based on short notes.

Part II- Home test, Assignment, Presentation or Book Review of - 30 marks