

Branch Name:	B.Sc. (MLT/RIT/ AT/CCT)
Program Code:	AS101/AS102/ AS103/ AS104
Course Title:	Medical Law and Ethics
Course Code:	1AS1000204
Pre-requisite Course:	

Course Objectives:

To provide students with a comprehensive understanding of the legal and ethical issues that arises in healthcare industry and to develop ethical awareness, enhance decision making skill, address patient rights and responsibilities, explore professional accountability and promote legal and ethical compliance.

Teaching and Examination Scheme:

Teaching Scheme (Hours per week)				Evaluation Scheme (Marks)				
Lecture (L)	Tutorial (T)	Practical (P)	Credit	Theory (Marks)		Practical (Marks)		Total (Marks)
				University Assessment	Continuous Assessment	University Assessment	Continuous Assessment	
3	-	-	3	50	50	-	-	100

Course Contents:

Unit No	Topic	Total Hours
I	Medical ethics - Definition - Goal - Scope Introduction to Code of conduct	4
II	Basic principles of medical ethics – Confidentiality Autonomy and informed consent - Right of patients	4
III	Malpractice and negligence - Rational and irrational drug therapy	6
IV	Care of the terminally ill- Euthanasia	4
V	Organ transplantation	3
VI	Professional Indemnity insurance policy & Products liability	3
VII	Development of standardized protocol to avoid near miss or sentinel events	3
VIII	Medico legal aspects of medical records – Medico legal case and type- Records and document related to MLC - ownership of medical records - Confidentiality Privilege communication - Release of medical information - Unauthorized disclosure - retention of medical records – other various aspects.	5

IX	Describe and discuss ethics related to HIV patients and legal aspects as per The Human Immunodeficiency Virus and Acquired Immune Deficiency Syndrome (Prevention and Control) Act, 2017.	3
X	Clinical research & Ethics Discuss human experimentation including clinical trials	4
XI	Discuss the constitution and functions of ethical committees	3
XII	Describe and discuss Ethical Guidelines for Biomedical Research On Human Subjects & Animals	3

Text Books/ Reference Books:

1. A Textbook of Medical Jurisprudence and Toxicology by J.P. Modi
2. Forensic Medicine & Toxicology for Medical Students by Gautam Biswas
3. A Textbook of Forensic Medicine & Toxicology by Anil Aggrawal

Course Learning Outcomes (CLO):

By the end of the course student should be prepared to navigate the legal and ethical complexities of healthcare practice with confidence and professionalism.