

GENERIC ELECTIVES (GE-9): Ethics and Legality in Human Research

Credit distribution, Eligibility and Pre-requisites of the Course

Course title & Code	Credits	Credit distribution of the course			Eligibility criteria	Pre-requisite of the course
		Lecture	Tutorial	Practical/Practice		
Ethics and Legality in Human Research	4	3	0	1	12th Pass	---

Learning Objectives

1. To understand bio-social ethical aspects of human research
2. To understand aspects of health research from ethical and legal perspectives

Learning Outcomes

The students will learn the basic understanding of ethics in different types of human research and learn the skills to assess ethical dimensions of research works based on human populations

Syllabus:

Unit 1: Introduction to the ethical dimensions of human research; history of ethics in human research; Ethical vs legal regulations **(12 Hours)**

Unit 2: Research Disclosure; Importance of Truth telling; Participant Information sheet; Participant's Capacity to understand human research, Voluntariness and Consent, **(12 Hours)**

Unit 3: Human rights; Confidentiality of participant's information; Risks and benefits, Vulnerability, research integrity **(12 Hours)**

Unit 4: Ethical guidelines of Indian Council of medical Research; Regulatory framework **(9 Hours)**

Practical: **(30 Hours)**

Report of ethical assessment based on research work related to human research.

References

Macklin R. Ethics in global health: research, policy, and practice [1 ed.]. Oxford University Press, 2012

Stephen Garrard Post Encyclopedia of bioethics [Volume 3, 3rd ed]. Macmillan Reference USA, 2004

Alastair V. Campbell. Bioethics: The Basics [1 ed.]. Routledge, 2013

Keywords

Ethics, human, participants, consent, confidentiality

Note: Examination scheme and mode shall be as prescribed by the Examination Branch, University of Delhi, from time to time.