

[This question paper contains 2 printed pages.]

Your Roll No.....

Sr. No. of Question Paper : 6449

L

Unique Paper Code : 2154001203

Name of the Paper : (GE): Ethics and Legality in Human Research

Name of the Course : **B.Sc. (H), Part-I**

Semester : II (NEP-UGCF-2022) Theory Examination 2026

Duration : 3 Hours

Maximum Marks : 90

Instructions for Candidates

1. Write your Roll No. on the top immediately on receipt of this question paper.
2. Attempt any **five** questions.
3. **All** questions carry equal marks.
1. Define the ethical dimensions of human research. How have global events shaped ethical frameworks in human research?
2. Differentiate between ethical and legal regulations in human research. Discuss with examples how each governs the conduct of research.
3. What is the role of informed consent in human research? Explain the components of a valid consent process, including participant information and voluntariness.

P.T.O.

6449

2

4. Discuss how confidentiality of participant data is maintained in human research. What challenges might arise, and how can they be ethically addressed?
5. Define vulnerability in human research. Analyse the ethical obligations of researchers when working with vulnerable populations.
6. Outline the key ethical principles articulated in the ICMR guidelines. How do these guidelines support ethical decision-making in research?
7. Examine the risks and benefits involved in human research. How should researchers ethically balance them during project planning and implementation?
8. Describe the regulatory framework for biomedical research in India. What is the role of the Institutional Ethics Committee (IEC)?
9. Write short note of **any two** of the following :
 - (a) Ethics of reciprocity in fieldwork
 - (b) Cultural notions of autonomy and consent
 - (c) Confidentiality vs. community knowledge sharing
 - (d) Anthropologist's responsibility in politically sensitive research

(100)

[This question paper contains 2 printed pages.]

Your Roll No.....

Sr. No. of Question Paper : 6449

L

Unique Paper Code : 2154001203

Name of the Paper : (GE): Ethics and Legality in Human Research

Name of the Course : **B.Sc. (H), Part-I**

Semester : II (NEP-UGCF-2022) Theory Examination 2026

Duration : 3 Hours

Maximum Marks : 90

Instructions for Candidates

1. Write your Roll No. on the top immediately on receipt of this question paper.
2. Attempt any **five** questions.
3. **All** questions carry equal marks.
1. Define the ethical dimensions of human research. How have global events shaped ethical frameworks in human research?
2. Differentiate between ethical and legal regulations in human research. Discuss with examples how each governs the conduct of research.
3. What is the role of informed consent in human research? Explain the components of a valid consent process, including participant information and voluntariness.

P.T.O.

6449

2

4. Discuss how confidentiality of participant data is maintained in human research. What challenges might arise, and how can they be ethically addressed?
5. Define vulnerability in human research. Analyse the ethical obligations of researchers when working with vulnerable populations.
6. Outline the key ethical principles articulated in the ICMR guidelines. How do these guidelines support ethical decision-making in research?
7. Examine the risks and benefits involved in human research. How should researchers ethically balance them during project planning and implementation?
8. Describe the regulatory framework for biomedical research in India. What is the role of the Institutional Ethics Committee (IEC)?
9. Write short note of **any two** of the following :
 - (a) Ethics of reciprocity in fieldwork
 - (b) Cultural notions of autonomy and consent
 - (c) Confidentiality vs. community knowledge sharing
 - (d) Anthropologist's responsibility in politically sensitive research

(100)