

**POST GRADUATE DIPLOMA IN
HUMAN VALUES AND ETHICS
(PGDHVE)**

Term-End Examination

June, 2026

**MHU-007 : RESEARCH AND
INNOVATION ETHICS**

Time : 3 Hours

Maximum Marks : 100

Note : (i) Answer any **five** questions.

(ii) All questions carry equal marks.

(iii) Provide detailed answer to questions
1-7 in **400-500** words each and
question 8 in **200-300** words.

1. Define 'Research' and explain its types and objectives. Discuss the importance of literature review and hypothesis formulation in the research process. 20

2. Explain ethical issues in data collection, data management, data entry and data cleaning. Why is responsible conduct of research essential in academic and scientific communities ? 20
3. Discuss the core principles of Research Ethics. Examine ethical concerns in human and wildlife research. 20
4. Write an essay on Intellectual Property Rights (IPR) and Ethics. How do Plagiarism, Copyright and patent issues affect research integrity ? 20
5. Analyze the cultural and social impacts of innovation. What are the major ethical issues in scientific research in contemporary society ? 20
6. Discuss Collaborative Research and Interdisciplinary Innovation Ethics. How do governance and policy framework influence ethical innovation in business ? 20

7. Discuss Environmental Research Ethics and Sustainability Research. How do global Framework promoted by the United Nations influence ethical decision-making in environmental research ? 20

8. Write short notes on any *two* of the following :

2×10=20

(a) Responsible conduct of Research

(b) Ethical Decision Making in Innovation

(c) Environmental Impact Assessment and Ethics

(d) Cultural Sensitivity in Global Research

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