

CURRICULUM PLAN 2025-26

Department of Geography

Semester – IV

Name of the Teacher: **Dr. Geeta
Kumari, Prof. Seema Sahdev and
Dr. Usha K. Pathak**

Paper Name– Introduction to Research Methods in Geography BA (Hons.)

Unit No.	Name of Topic	Allocation of Lectures	Month wise schedule followed by the Department	Tutorial/Assignment/Presentation etc.
1	Introduction to Research Methods in Geography	12 lectures	2 January, 2026 – 19 January, 2026	<ul style="list-style-type: none">• Types and approaches to research-qualitative, quantitative, and mixed methods• Review of Literature• Identifying Research Gap
2	Components of a research design	12 lectures	23 January, 2026 – 16 February, 2026	<ul style="list-style-type: none">• Stating the research problem, research question, formulation of hypotheses, aims and objectives• Selection of research site• Ethical considerations of Research
3	Techniques of Data Collection	12 lectures	20 February, 2026 – 13 March, 2026	<ul style="list-style-type: none">• Sources of Data-Primary and secondary• Thematic data generation• Sample size and sampling• Introduction to Instruments and Mobile Apps

				<ul style="list-style-type: none"> • Questionnaire • Interview guides • Observation schedules
4	Tools of Data Analysis	14 lectures	16 March, 2026- 06 April, 2026	<ul style="list-style-type: none"> • Analysing statistical data using software's • Modelling and statistical processing of data and overlay analysis • Coding and Thematic analysis with software for qualitative data analysis
5	Reporting Research Findings	12 lectues	10 April, 2026 – 27 April, 2026	<ul style="list-style-type: none"> • Structure of reports • Structure of dissertation • Preparing an abstract • Referencing Styles and using Reference Management Software • AI and plagiarism check