

Ph.D. Course Work

Paper - II (Subject Specific)

Research Methodology (Sociology)

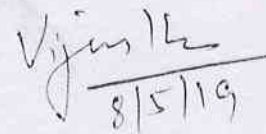
- Unit - I** **Conceptual clarification of the basic terms used in Social Research**
Concept, Construct, Theory, Law, Variable, Data
- Unit - II** **Developing a Research Proposal**
Formulating the research problem, Reviewing the literature,
Formulation of objectives, Formulation of hypothesis
Identifying the variables, Preparing the Research Design
Types & Sources of data, Processing and Analysing data
Reporting the Findings
- Unit - III** **Research Design**
Meaning and definition, Types of Research Design: Exploratory, Descriptive and
Experimental Research Designs
- Unit - IV** **Sampling and Tools of data Collection**
Meaning of sample and sampling, Types of sampling method
Characteristics of a good sample, Problems of size and reliability of sample
Observation method, Questionnaire and schedule method
Interview method, Reliability and validity of various tools and technique
- Unit - V** **Analysis of quantitative data:**
Graphical Representation, Measures of central tendency
Measures of variability, Measures of relationship
Scaling techniques - Bogardus, Likert, Thurstone & Guttman
Analysis of qualitative data:
Content analysis, Inductive analysis, Case study, Ethnographic studies

Suggested Readings:

1. Kenneth D. Bailey– **Methods of Social Research**
2. J.A. Black and D.J. Champion– **Methods and Issue
in Social Research**
3. Hubert M. Blalock and A.B. Blalock– **Methods in Social Research**
4. William J. Goode and Paul K. Hatt– **Methods in Social Research**
5. Pauline V. Young– **Scientific Social Surveys and Research**
6. Ram Ahuja– **Research Methods**
7. R. Panneerselvam– **Research Methodology**
8. ए० आर० एन० श्रीवास्तव एवं आनन्द कुमार सिन्हा- सामाजिक अनुसंधान


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