

# Department of Sociology MA Sociology

# **SYH 402 Research Methodology**

#### **Course Outcome:**

- CO1. Learn social research and the ways and means of studying social reality.
- CO2. Study of research methods and research techniques.
- CO3. Understand the Philosophical foundations of social research.
- CO4. Understanding of issues involved in social research.
- CO5. Exposure to the various research techniques and methods.
- CO6. Quantitative and qualitative strategies of research

## **Objectives:**

This course aims to provide

- 1. An understanding of the nature of social phenomena, the issues involved in social research and the ways and means of studying social reality.
- 2. Study of research methods as a means of understanding social reality.
- 3. Exposure to the fundamentals of various research techniques and methods.
- 4. Introduction to the philosophical foundations of social research.
- 5. Acquaintance with the quantitative and qualitative strategies of research

#### **UNIT - I : Social Research:**

Hrs - 16

- a. Philosophical Roots of Social Research Issues of epistemology
- b. Hermeneutics inductive analysis, Positivism, Phenomonology, Ethnomethodology and Symbolic Interactionism, Interpretative understanding.
- c. Problems in Social Research; Objectivity and subjectivity in social sciences
- d. Types of Social Research

#### **UNIT - II: Research Procedures:**

Hrs - 16

- a. Role of theory in social research
- b. Concepts; Problems of Conceptualization and operationalisation
- c. Steps in social research; Hypothesis
- d. Research Design: Meaning and Types

#### **UNIT III: Methods of Social Research:**

Hrs - 16

- a. Types of data; qualitative and quantitative
- b. Inductive and deductive method
- c. Social survey; sampling and its types
- d. Case Study Method

### **UNIT -IV: Methods of Data Collection:**

- Hrs 16
- a. Primary Data: 1. Observation, 2. Questionnaire 3. Interview
- b. Secondary Data and sources
- c. Participatory Research
- d. Measurement and Scaling method Likert, Bogardus social distance

# **UNIT –V:** Analysis of Data and Report Writing:

Hrs - 16

- a. Analysis and Interpretation of Data
- b. Content analysis; oral history
- c. Types of report
- d. Qualities of Research Report

#### **Reference Books:**

- Bailey, Kenneth. 1988. Methods of Social Research, John Willey & Sons, New York.
- Black, James A. and Champion, Dean J. 1976. *Methods and Issues in Social Research*, John Willey & Sons, New York.
- David, Dooley. 1997. Social Research Methods, Prentice Hall, New Delhi.
- Davis, G.B. 1981. Introduction to Computers, Mc Graw Hill, New Delhi.
- Goode, William J. & Hatt, Paul K. 1952. *Methods in Social Research*, McGraw Hill New Delhi.
- Kerlinger, Fred N. 1964. Foundations of Behavioural Research, Surgeet, Delhi.
- Krishnaswami, O.R. 1983. *Methodology of Research in Social Sciences*, Himalaya, Bombay.
- Marie Jahoda, et al., 1958. Research Methods in Social Research, The Dryden Press, New York.
- Moser, C.A. & Kalton G. 1971. Survey Methods in Social Investigations E.L.B.S.& Heinemann, London.
- Narayan, Deepa 1997. Toward Participatory Research, The World Bank, Washington.
- Tim May. 2001. Social Research: Issues methods and process, Rawat, Jaipur
- Young, Pauline V. 1982. *Scientific Social Surveys & Research*, Prentice Hall, New Delhi.