

Department of Political Science PSH 502: SOCIAL SCIENCE RESEARCH: PERSPECTIVES AND METHODS

Course Objectives:

- 1. To introduce students to the larger framework of social science research
- 2. To familiarize students with the essentials of research work
- 3. To enable students to grasp the theoretical frameworks of research
- 4. To familiarize students the quantitative tools of research

Course Outcomes: The course will enable students to -

- 1. Understand the complex universe of social science and its modes of understanding
- 2. Effectively reflect upon the issues of social science research
- 3. Employ competently the techniques and methods in social research
- 4. Explore remedies to the challenges facing Social Science Research.

BLOCK I: INTRODUCTION

- UNIT 1 Natural and Social Science Contemporary Debates
- UNIT 2 Historical Formation of Social Science
- UNIT 3 Inter-disciplinary, Multi-disciplinary and Trans-disciplinary Perspectives
- UNIT 4 Method and Methodology

BLOCK II: PHILOSOPHICAL TRADITIONS AND METHODOLOGICAL PERSPECTIVES

- UNIT 5 Empiricism, Positivism and Logical Positivism: The discourse on Science and Scientificity
- UNIT 6 The Linguistic Turn and Hermeneutics
- UNIT 7 Structuralism and Post Structuralism
- UNIT 8 Post Modernism, Deconstruction and Post Colonialism

BLOCK III: RESEARCH MOTHODS

- **UNIT 9 Importance and Procedures**
- UNIT 10 Dedutive& Inductive Method
- UNIT 11 Literature Survey, Observation and Content
- UNIT 12 Research Design, Hypothesis, Questionnaire, Case study and Interview Schedule

BLOCK IV: QUANTITATIVE TECHNIQUES

- **UNIT 13 Importance and Procedures**
- UNIT 14 Data Editing and coding
- UNIT 15 Data classification and Tabulation
- UNIT 16 SPSS and Non-Parametric tests

Essential Readings

- 1.Bryman, Alan, Social Research Methods, Oxford, OUP, 2012
- 2.Burns, Robert B., Introduction to Research Methods, Sage, 2000
- 3.Gellner Ernest., Cause and Meaning in Social Sciences, London: Kegan Paul, 1973.
- 4. Giddens, A., New Ruler of Sociological Method, London: Hutchuison, 1977.
- 5. Good and Hatt, Methods of Social Research, London: McGrow Hill, 1952.
- 6.Goddard, Wayne & Melville, *Research Methodology An Introduction*, Lansdowne, Juta & Co., 2001
- 7.McNabb, David E., Research Methods for Political Science Quantitative and Qualitative Methods,

New Dehi: PHI, 2005

Suggested Readings

- 1. Baker, L.Therese., Doing Social Research, Boston: McGrow Hill, 1999.
- 2. Cowan, Glan., Statistical Data Analysis, Oxford: Clarendon, 1998.
- 3. Chatterjee, Partha., *Social Science Research Capacity in South Asia*, New York: Social Science Research Council, 2002.
- 4. Dale, Angela., and Davies, B. Richard., eds., *Analysing Social and Political Change, A casebook of Methods*, London: Sage, 1994.
- 5. Hammersley, Martyn.,ed., *Social Research: Philosophy, Politics and Practice*, London: Sage,1993.
- 6. Johari, J.C., ed., Introduction to the Methods of Social Sciences, New Delhi: Sterling, 1988.
- 8. Krippendorff, Klans., Content Analysis, An Introduction to its Methodology, London: Sage, 1980.
- 9. Mahajan, Gurupreet., Explanation and Understanding in Human Sciences, Delhi: OUP,1997.
- 10. Partha Ghosh S., *ICSSR and Social Science Research*, Economic and Political Weekly (Feb. 17), 2001.
- 11. Popper, R. Karl., *The logic of Scientific discovery*, London: Hutchuison, 1980.
- 12. Ratna, V., Statistical Calculations, Agra: Ramprasad, 1970.
- 13. Sayer, Andrew., Method in Social Science, London: Hutchuison, 1984.
- 14. Sharma, B.A.V., Methods in Social Science Research, New Delhi: Sterling, 1983.
- 15. Silvey S.D., Statistical inference, London: Chaman and Hall, 1995.
- 16. Satyamurthy, T.V., Development Research and the Social Sciences in India since Independence, Bergen: Chr. Michelsen Institute, 1984.
- 17. Varma, S.P., Modern Political Theory, New Delhi: Vikas, 1982.