## PAPER-IX

The student will be required to offer only one of the following Two Papers or dissertation [only those students who have obtained 50% and above marks in M.A. (Previous) Exam. can opt dissertation].

# PAPER-IX (A) RESEARCH METHODOLOGY

#### Unit I

Nature of social Research; Interplay between Theory and Research; Pure and Applied Research, Methodological Problems in the Study of Social Phenomena. Theory building in Political Science and the problems associated with it.

### Unit II

Formulation of Research Design; Definition of the Problem; Concept -Formation and Hypotheses, Units of Study and Sampling.

## Unit III

Data: Primary and Secondary; Collection of Data Techniques: Questionnaire, Schedule, Interviewing Observation and Content Analysis, Case Study Method - Its Role and Significance in Political Science.

## Unit IV

Data Analysis: Editing, Property - space, Classification, Codification and Tabulation. Data Interpretation and Report Writing.

#### Unit V

Problems of Measurement in Social Research: Mean, Mode, median, Chi-square and Standard Deviation etc.

# Suggested Readings:

Galtung, John: Theory and Methods to

Social Research (London,

1970).

2. Moser, C.A. and : Survey Methods in Social

Kalton, G.

Investigation (London, 1971).

3. Shibely W. Philips: The Craft of Political

Research.

Miller, D.C.: Handbook of Research

Design and Social

Measurement.

5. Dr. S.P. Arya : सामाजिक सर्वेक्षण की पद्धतियां

6. James, C. : Contemporary Political (Ed.) : Analysis Charlesworth

(The Free Press, New York).

Stephen, L. : Political Science: The

Discipline and its

Dimensions: An Introduction

(New York, Charles Scribener's Sons).

Charles, H. : Survey Research (North-Backstorm & Western University Press).

Gerald d. Hursch

Wasby