

B.A Political Science

Semester V

Public Opinion and Survey Research (SEC)Paper III

Course Objective: This course will introduce the students to the debates, principles and practices of public opinion polling in the context of democracies, with special reference to India. It will familiarise the students with how to conceptualize and measure public opinion using quantitative methods, with particular attention being paid to developing basic skills pertaining to the collection, analysis and utilisation of quantitative data.

MODULE-I: Introduction to the course

Definition and characteristics of public opinion, conceptions and characteristics, debates about its role in a democratic political system, uses for opinion poll

MODULE-II: Measuring Public Opinion with Surveys: Representation and sampling

- a. What is sampling? Why do we need to sample? Sample design.
- b. Sampling error and non-response
- c. Types of sampling: Non random sampling (quota, purposive and snowball sampling); random sampling: simple and stratified

MODULE-III: Survey Research

- a. Interviewing: Interview techniques pitfalls, different types of and forms of interview
- b. Questionnaire: Question wording; fairness and clarity.

MODULE-IV: Quantitative Data Analysis

- a. Introduction to quantitative data analysis
- b. Basic concepts: correlational research, causation and prediction, descriptive and inferential Statistics

MODULE-V: Interpreting polls

Prediction in polling research: possibilities and pitfalls
Politics of interpreting polling

Suggested Readings:

- G. Gallup, (1948) *A guide to public opinion polls* Princeton, Princeton University Press, 1948.
- G. Kalton, (1983) *Introduction to Survey Sampling* Beverly Hills, Sage Publication.
- Lokniti Team, (2004) 'National Election Study 2004', *Economic and Political Weekly*, Vol. XXXIX (51).
- 'Asking About Numbers: Why and How', *Political Analysis* (2013)
- S. Kumar and P. Rai, (2013) 'Chapter 1', in *Measuring Voting Behaviour in India*, New Delhi: Sage.
- D. Rowntree (2000) *Statistics Without Tears: an Introduction for Non Mathematicians*, Harmondsworth : Penguin.

Discussion of readings and Indian examples.

Groups of students to collect examples of and discuss various sample based studies across many fields: e.g. consumer behaviour, unemployment rates, educational standards, elections, medicinal trials etc.

Non-random sampling: The students have to identify one group of people or behavior that is unique or rare and for which snowball sampling might be needed. They have to identify how they might make the initial contact with this group to start snowball rolling.

Give the students the electoral list of your area. Those students have to draw a random sample of n number of respondents.

For this activity, working with a partner will be helpful. The class should first decide on a topic of interest. Then each pair should construct a five-item self report questionnaire. Of the five items, there should be at least one nominal response, one ordinal response and one interval. After the common questionnaire is constructed putting together the questions from everyone, working in pairs, the questionnaire should be administered on 10 different individuals.

Give the students a questionnaire from any public opinion survey and ask them to identify the type of variables.