Syllabus for M.Phi/Ph.D Course Work

Jadunath Sarkar School of Social Telences

Assam University, Silchar Course No- 501

RESEARCH MTHODOLOGY

(School Level Course effective from March, 2017)
Full Marks - 100
(04 Credits)

- UNIT I Methods of acquiring knowledge: Traditional, Empirical, Rational, Interpretative, Dialectical and Scientific.
- UNIT-II Devices of acquiring knowledge: Assumption, Construct, Law, Theory, Hypothesis, Proposition, Axiom and Postulate.
- UNIT III Types of Research: Basic/Pure research, Applied Research, Action Research, Qualitative and Quantitative research.
- UNIT-IV Research Proposal: Selection of research problem, Statement of research problem, Review of Literature, Formulation of research question, Rationale of study, Objective of study, Hypothesis, Operational definition of terms, Data and methodology, Scope of research, Preparation of research Report.
- Computer application and Computer Knowledge in Social Science Research:
 Basic concept of Computer, MS-Word application, EXCEL application, Creation of data file, Mathematical function, Logical function, Graph, SPSS application, Data analysis.

Reading List.

Pauline V. Young & Calvin F. Schmid, 'Scientific Social Surveys and Research', Prentice Hall of India Private limited, New Delhi, 1975

Chava Frankfort-Nachmias & David Nachmias, 'Research Methods in the Social Sciences', Arnold, London, 1996.

Janet Buttolph Johnson & Richard A. Joslyn, 'Political Science Research Methods', Prentice Hall of India Private Limited, New Delhi, 1989.

C.R. Kothari, 'Research Methodology: Methods and Techniques', New Age International (p) Limited, New Delhi, 2004

Sanjay Saxena, 'A First Course in Computers', Vikas publishing House Pvt. Ltd., New Delhi, 2000.

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LOGIC AND METHOD OF SOCIAL RESEARCH

(Department Level Course)

Marks: 100 Credits: 4

Unit I

Social phenomena and scientific investigation; classical positivism, Marxian viewpoint and Winch's thesis

Unit II

Values and objectivity in social research; relevance of theory

Unit III

Methods of explanation: Marxist, Weberian, Structural- functional, methods of Karl Popper and Thomas Kuhn

Unit IV

Procedure of social research: Selection and formulation of research problem; hypothesis and its testing; sources of data, collection, analysis & interpretation of data, preparation of bibliography, referencing

Unit V

Inference of results; applied social research; research ethics

Reading List

- 1. Bottomore and Ruble: Karl Marx: Selected Writing in Sociology and Social Philosophy
- 2. Bose, Pradip Kumar: Research Methodology (ICSSR, New Delhi, 1995)
- 3. Brodbeck, M. 'Models, Meaning and Theories' Symposium on Sociological Theories, C.W. Churchman and P. Ratoosh
- 4. Domley, David: Social Research Methods, New Delhi, Prentice Hall.
- 5. Goode W.J. & P.F. Hatt. Methods in Social Research, New York, Mc. Graw Hill 1952
- 6. Hempel, Carl: 'Problems of Concept and Theory Formation in Social Sciences' in Science, Language and Human Rights
- 7. Kothari, C.R. Research Methodology, New Delhi, Viswa Prakashan
- 8. Mukherjee, P.N. (ed.) Methodology in Social Research Dilemmas and Perspectives, New Delhi, Sage
- 9. Popper K.R. The Logic of Scientific Conjection and Refutations
- 10. Thomas Kahm: Structure of Scientific Revolution (University of Chicago Press, Chicago, 1970)
- Rudner, R.S. Philosophy of Social Science
- 12. Weber Marx: The Methodology of Social Science
- 13. Winch, Peter: The Idea of a Social Science
- 14. Von Wright: Explanation and Understanding
- 15. Young P.V.: Scientific Social Survey and Research, New Delhi

THEORETICAL ORIENTATIOS IN SOCIOLOGICAL ANALYSIS (Department Level Course)

Credits: 4

Unii 1

of Marxism (Kolakowski) (Louis Althusser), origin, growth and dissolution

Character appraisal of Marxist sociology (Ralf Dahrendorf and Karl R. Popper)

Hankelett school and critical theory (Adorno, C.W. Mills, Herbert Marcuse)

Unit II

Phenomenology (Husserl Airred Shutz), social construction of reality (Peter L. Berger), ethno-methodology (Harold Garfinkel)

Unit , III

Structuratism (Levi Strauss), theory of Structuration (Anthony Giddens), post-structuralism (M Foucault)

Unit IV

Theory of communicative action (Habermas), neo-functionalism (Jeffery C. Alexander)

Debates on post-modernism, globalization and information society

Reading List

Zethin, Irving M. (1996) Rethinking Sociology: A Critique of Contemporary Theory, Jaipur Rawat Publications

Wallace, Ruth A and Wolf Alison (1986) Contemporary Sociological Theory, Prentice Hall Inc. Alexander, Jeffery C, (1985) Neo-functionalism, New Delhi: Sage Publication

Habermas, J,(1981) Theory of Communicative Action, Boston: Beacon

Bottomore, I.R. (1984) Frankafort School, Routledge

Lasii, Scott (1990) Sociology of Post-modernism, Routledge

Derger, Perer L and I.Lucknam (1967) Social Construction of Reality, New York: Doubleday

Allie (1993, Collemporary Sociological Theory, New Delhi: Ta 13 McGraw Hill

Cidaens, Anthony (1979) Central Problems in Social Theory, London, Macmillan

Bronner, S.E. and D.M. Kellner (1989) Critical Theory and Society: A Reader, New York, Routledge

O'Neil, John (1994) Poverty of Post-modernism, New York, Routledge Dean, Mitchell (1994) Critical and Effective Histories, New York, Routledge Bryant, Christopher and David Jary (1990) Gidden's Theory of Structuralism, Routledge

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TERM PAPER

(Research Interest Specific Course)

Marks: 100 Credits: 4

Each student admitted to Ph D programme will have to write a term paper on a topic relating to any of the following under guidance of a teacher:

- Culture & Development
- 2. Women and Society
- 3. Gender and society
- 4. Environment and Society
- 5. Education and Society
- 6. Law and Social Change
- 7. Professions and Professionalism
- 8. Media, Society and Culture
- 9. Science, Technology and Society
- 10. Language, Art and Culture
- 11. Dalit Studies in India
- 12. Globalisation and Society
- 13. Sociology of Health
- 14. Any other sociological issue