



Department of Political Science

Vidyasagar University

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PhD Programme in Political Science

SYLLABUS



Department of Political Science
Vidyasagar University
Midnapore, West Bengal- 721102.

Coursework Syllabus for Ph. D. Programme

Year	Course No	Course Title	Full Marks
1st Year	PLS- 111	Social Science Research: Theoretical and Methodological Perspectives	50 (Exam.- 40+ IA 10)
	PLS- 112	Logic of Scientific Inquiry	50 (Exam.- 40+ IA 10)
	PLS- 113	Research Methods and Techniques	50 (Exam.- 40+ IA 10)
	PLS- 114	Statistical Methods and Techniques	50 Project Work Under the Supervisor
Second Semester Onwards: Thesis Writing			

PhD Coursework First Semester

PLS-111:

Social Science Research: Theoretical and Methodological Perspectives

Group-A

1. Inductive and Deductive Methods
2. Analytical and Descriptive Methods
3. Qualitative and Quantitative Methods
4. Ethical Controversies in Social Science Research Methods

Group-B

5. Approaches to the Study of International Relations: Normative versus Empirical.
6. Positivist Methodology in International Relations.
7. Post-Positivist Methodologies: Post-Modernism, Constructivism and Critical Theory.
8. Explaining IR versus Understanding IR: Ontology and Epistemology.

PhD Coursework First Semester

PLS-112: Logic of Scientific Inquiry

Group- A

1. Basic Orientations Towards the Scientific Method – Characteristics of Scientific Knowledge
2. Science, Theory and Fact – Role of Theory in Social Science Research.
3. Concepts, Variables and Hypotheses as building blocks of Theory.
4. Role of 'Value' in Social Science Research.

Group – B

5. Reading Politics : Causal, reason- action, hermeneutic, postmodern
6. Ideology and Interpellation :Althusseis intervention
7. Positivism :Auguste Comte's contributions
8. Karl Popper : 'Falsifiability' of scientific theory

**PhD Coursework First
Semester
Course No. PLS-113**

Group - A

1. Stages of Conducting Research: (a) Formulating Research Questions; (b) Literature Review; (c) Formulating the Hypothesis; (d) Defining the Concepts; (e) Operationalizing the Concepts etc.
2. Action Research Design and Case Study Design
3. Causal Design and Descriptive Design
4. Mixed Design.

Group - B

5. Survey Research: Meaning, Different Phases and Components
6. Different Techniques and Methods of Survey Research: Sampling, Interview and Questionnaire.
7. Analysis of Survey Data: Formatting a Data file; constructing a Code; Approaches to Data Entry; Data Cleaning.
8. Ethical Issues in Survey Research.

PhD Coursework First Semester

Course No. PLS-114

Group- A

1. Introduction
2. Statistics in Social Science Research
3. Collection of Data
4. Organisation of Data

Group- B

5. Presentation of Data
6. Frequency Curves and Diagrams
7. Measures of Central Tendency
8. Measures of Dispersion