CENTRAL UNIVERSITY OF PUNJAB

Syllabus Ph.D. in Sociology Session 2022 onwards



Department of Sociology

School of Social Sciences

Learning Outcomes

The students of PhD. course work will be able to:

- 1. Develop a thorough knowledge and a comprehensive understanding of scientific methods and techniques applicable to their own research.
- 2. Apply advanced sociological theories, methodologies, and knowledge to address fundamentalquestions in Sociology
- 3. Plan and pursue research of significance in the discipline or an interdisciplinary or creative project.
- 4. Make use of principles of ethics in their field and in academia.

<u>Coursework</u>

		Credit Hours			
Course Code	Course Title	L	Т	Р	Cr
SOC.701	Research Methodology in Social Sciences	4	-	-	4
SOC.702	Computer Applications in Statistics	1	-	2	2
SOC.703	Advanced Sociological Theories	4	-	-	4
SOC.751	Research and Publication Ethics	2	-	-	2
SOC.752	Teaching Assistantship	0	0	2	1
UNI.753	Curriculum, Pedagogy and Evaluation	1	0	0	1
	Thesis				
	Total	11	-	1	14

L	Т	Р	Credits
4		-	4

Course Code: SOC. 701

Course Title: Research Methodology in Social Sciences

Total Hours: 60

Course Learning Outcomes:

On completion of the course, the students will be able to

CLO 1: Integrate theory, perspective and method for conducting social research.

CLO 2: Design research

Course Contents

Unit/Hours	Content	Mapping with CLOs
Unit I, 15 hours	Philosophical Background of Science and	CLO 1
	Social Science: Karl Popper: falsification,	
	critique of historicism and holism. Thomas Kuhn:	
	paradigm and paradigm shift, progression of	
	knowledge. Foucault: Genealogy, Archaeology of	
	knowledge, Knowledge and power. Paul	
	Feyerabend: Methodological anarchism.	
	Learning activities: Class discussion and brain	
	storming	
Unit II, 15 hours	Major sources of data in Sociological research:	CLO 1
	Historical sources: Archives, biographies,	
	autobiographies, travelogues. Official sources:	
	Census, National Sample Survey Organisation	
	(NSSO), National Family Health Survey (NFHS),	
	Gazetteers, District handbooks, People of India	
	Project and other macro data on society. Visual	
	sources: Documentaries, Films and artefacts. Art	
	and Literature as a source to understand social	
	reality.	
	Learning activities: Brain storming and Group	
	discussion and students applying research	
	methods relating theory and practice.	

Unit III, 15 hours	Writing Report/Thesis: Review of Literature	CLO 1 and CLO 2
	and defining research problem.	
	Developing Theoretical Framework for Research.	
	Research Synopsis, Structure of thesis. Issues	
	related with research ethics in sociology.	
	Learning activities: Group discussion.	
Unit IV, 15 hours	Presentations and book review	CLO 2
	Learning activities: Brain storming and	
	presentation by the students.	

Transaction Mode: Lecture, Demonstration, Project, Method, Seminar, Group Discussion, Tutorial, E-learning, Flip learning and Blended learning

Suggested Readings:

- 1. Bickman, Leonard, Pertti Asaswetari and Julia Brannen (eds.), 2008, Sage Handbook of Social Research, Sage Publications, London.
- 2. Cicourel, A. V., 1964, Method and Measurement in Sociology, Free Press, Glencoe.
- 3. Denzin, Norman, K., 1989, The Research Act, Prentice-Hall, Inc., New Jersey.
- 4. Feyerabend, Paul, 2010, Against Method, Verso, London.
- 5. Foucault, M., 1982, The Archaeology of Knowledge: And the Discourse on Language, Vintage, London.
- 6. Hindess, Barry, 1977, Philosophy and Methodology in Social Sciences, The Harvester Press, Brighton, Sussex.
- 7. Jenks, Chris (ed.), 1998, Core Sociological Dichotomies, Sage Publication, New Delhi.
- 8. Kuhn, Thomas, 2012, The Structure of Scientific Revolutions, University of Chicago Press.
- 9. Mukherjee, Partha N., 2000, Methodology in Social Research, Sage Publication, New Delhi.
- 10. Popper, Karl, 2002, The Logic Of Scientific Discovery, Routledge, London.
- 11. Popper, Karl, 2002, Conjectures and Refutations: The Growth of Scientific Knowledge, Routledge, London.
- 12. Ridley, Diana, 2008, The Literature Review: A Step-by-Step Guide for Students, Sage Publications, London.
- 13. Strauss, Anselm, 1990, Basics of Qualitative Research: Grounded Theory, Procedures and Techniques, Sage Publications, New Delhi.

L	Т	Р	Credits
2	0	0	2

Course Code: SOC.702

Course Title: Computer Application and Statistics

Total Hours: 30

Course Learning Outcomes:

At completion of the course the learner will be able to

CLO 1: Apply basic statistical concepts, quantitative techniques for description of sociological data.

CLO 2: Demonstrate appropriate statistical software in accordance with the data.

Course Contents

Unit/Hours	Content	Mapping with	
		CLOs	
Unit, 5 hours	Basics of Social Statistics: Meaning and Significance of Statistics in Social	CLO 1	
	Research. Variables-discrete and continuous, quantitative and qualitative;		
	independent and dependent.		
	Levels of measurement-Nominal, ordinal and interval.		
	Frequency distribution, grouping error, cumulative frequency distribution,		
	Arithmetic mean, median and mode		
	Learning activities: Class discussion and brain storming		
Unit II, 10 hours	Descriptive Statistics: Range, semi-interquartile range, average absolute deviation,	CLO 1 and	
	variance, standard deviation.	CLO 2	
	Coefficient of variation, Symmetry and Kurtosis.		
	Bivariate distributions-Bivariate contingency tables, Frequency tables.		
	Measures of Association-Lambda, Cramer's V, Spearman's rank correlation.		
	Gamma and Pearson's product moment correlation coefficient, correlation &		
	regression.		
	Measures of Association: Correlation and Regression Analyses, Estimation and		
	Significance		
	of coefficients of correlation and regression; diagnostics of regression.		
	Learning activities: Brain storming and Group discussion and students applying		
	research methods.		
Unit III, 5 hours	Unit III, 5 hours Inferential Statistics: Statistical Inference-Simple random sampling.		
Chieffin, 5 hours	Sample and universe, statistic and parameter, sampling distribution.	CLO 1 and CLO 2	
	Standard error of statistic, level of significance.		

	Learning activities: Group discussion.	
Unit IV, 10 hours	Software application: MS-Excel/SPSS	CLO 2
	Learning activities: Brain storming and application of software by the students.	

Transaction Mode: Lecture, Demonstration, Project, Method, Seminar, Group Discussion, Tutorial, E-learning.

Suggested Readings:

- 1. Blalock, H.M. (1979) Social Statistics, New York, McGraw Hill Book Company.
- 2. Loether, H.J. and Tavish, Mac D.G. (1974) Descriptive Statistics for Sociologists: An Introduction, Boston, Allyn and Bacon Inc.
- 3. Mark Sirkin R. (1995) Statistics for the Social Sciences, London, Sage Publications.
- 4. Muller John and Kar. F. Schusseller and Herbert, L. Costner, Statistical Reasoning in Sociology, Boston, Houghton Miffin Co.
- 5. Norman, R. Kurtz (1985) Introduction to Social Statistics, London, McGraw Hill Book Company.
- 6. Weiss, Roberts (1968) Statistics in Social Research, New York John Wiley & Sons, Inc.
- 7. Jane, L. Fielding & G. Nigel Gilbet (2000), Understanding Social Statistics; Sage Publications: London.
- Deshpande, J.V., Gore, A.P., Shanubhogve (1995), Statistical Analysis of Nominal Data: New Age International Publishers: New Delhi

L	Т	Р	Credits
4	0	0	4

Course Code: SOC.703

Course Title: Advanced Sociological Theories

Total Hours: 60

Course Learning Outcomes:

Upon completion of this course, scholars will be able to:

- CLO 1: Explore the reflexive understanding towards theoretical debates in sociology.
- CLO 2: Examine the politics of social theorization.
- CLO 3: Assess the construction of critical theoretical perspective and the re-emergence of German sociological tradition.
- CLO 4: Appraise the contributions made by different social thinkers in the construction of theories from sociological to social nature.
- CLO 5: Evaluate the post-modern and late-modern perspectives within sociological domain

Course Content

Unit/Hours	Content	Mapping with CLOs
Unit I	Debates in the Post War Sociological Traditions:	CLO 1 & CLO 2
15 Hours	Challenges to Parsonian sociology – Alwin Gouldner & C.	
	Wright Mills, The re-emergence of micro-social theorization -	
	Goffman & Garfinkel, Micro-Macro Integration: Giddens -	
	Structuration theory, Bourdieu – Theory of Practice.	
	Learning Activity: Through analytical and critical reading,	
	writing and discussions learners will explore the reflexive	
	understanding towards theoretical debates in sociology and the	
	politics of social theorization.	
Unit II	Critical Theory & re-emergence of German Sociological	CLO 1 & CLO 3
15 Hours	Tradition:	
	Socio-historical Context of the emergence of Critical Theory:	
	Adorno - Culture as industry, Habermas - Theory of	
	communicative action.	
	Critical reflections from Sociology of India - B.R. Ambedkar,	
	N. Ram	
	Learning Activity: Through analytical and critical reading,	
	writing and discussions learners will assess the construction of	
	critical theoretical perspective and the re-emergence of German	
	sociological tradition.	
Unit III	Towards Social Theory:	CLO 1 & CLO 4
15 Hours	Post-structuralism and rise of 'social' theory: Foucault -	
	Knowledge and Power, Neo-Marxist social theory: Lukacs -	
	theory of reification, theory of class consciousness, Althusser -	
	Structural Marxism	
	Learning Activity: Through analytical and critical reading,	
	writing and discussions learners will appraise the contributions	
	made by different social thinkers in the construction of theories	
	from sociological to social nature.	

Unit IV	The Debate: Post-modernity versus Late Modernity:	CLO 1 & CLO 5
15 Hours	Post-modern(ism) - as a social theory: Lyotard - the	
	postmodern condition, Knowledge in post-modern era:	
	Jameson, In defence of Sociological theory: Bauman: Liquid	
	modernity, Giddens: Reflexivity and Modernity.	
	Exercise: Through analytical and critical reading, writing and	
	discussions learners will evaluate the post-modern and late-	
	modern perspectives within sociological domain.	

Transaction Mode: Lecture, Seminar/Group Discussion, Tutorial/E-learning

Suggested Readings:

- 1. Agger, Ben, 1979, Western Marxism: An Introduction, Goodyear Publications, California.
- 2. Althusser, Louis, 2008, On ideology, Verso.
- Ambedkar, B.R., 1979-2003, Chapters from Writings and Speeches Vol. 1 to 17, Ministry of Social Justice and Empowerment, Government of India, New Delhi.
- 4. Bell, D., 1973, The Coming of Post- Industrial Society, Basic Books, New York.
- 5. Callinicos, A., 1989, Against Postmodernism, Polity Press, Cambridge.
- 6. Cuff, E.C. et al, 2009 (First published in 1979), Perspectives in Sociology, Routledge, London & New York.
- 7. Garfinkel, H., 1967, Studies in Ethnomethodology, Englewood Cliffs, Prentice Hall, New Jersey.
- 8. Giddens A., 1984, Constitution of Society: Outline of the Theory of Structuration, Polity Press, Cambridge.
- 9. Giddens, A. in Quentin Skinner. (ed.), 1990, *The Return of Grand Theory in the Human Sciences*, Cambridge University Press, Cambridge.
- 10. Horkheimer, M. and T. Adorno, 1979, Dialectic of Enlightenment. London: Verso.
- 11. Jameson, F., 1993, The Postmodernism or the Critical logic of Late Capitalism, Verso, London.
- 12. Jeffrey, Alexander ed. 1990, Culture and Society: Contemporary Debates, Cambridge University Press, Cambridge.
- 13. Merton, R., 1968, Social Theory and Social Structure, New York, The Free Press.
- 14. Merton, Robert K., 1968, Social Theory and Social Structure, Free Press, New York.
- 15. Parsons, T., 1937/1949/1968, The Structure of Social Action, New York, The Free Press, New York.
- 16. Parsons, Talcott, 1951/1991, The Social System, Routledge, London.
- 17. Popper, Karl, 1959/2002, The Logic of Scientific Discovery, Routledge, London.
- 18. Ram, Nandu, 1995, Beyond Ambedkar: Essays on DAlits in India, Har Anand Publications, Delhi.
- 19. Schutz, Alfred, 1960/1972, The Phenomenology of the Social World, North Western University Press, Illinois.
- 20. Strauss, Claude-Levi, 1963, Structural Anthropology, Library of Congress Catalogue, USA.
- 21. Weber, Max, 1958, Protestant Ethic and the Spirit of the Capitalism, Charles Scribner's Sons, New York, Republished Dover Publications (2003).

L	Т	Р	Credits
2		-	2

SOC.751: Research and Publication Ethics

Course Objective: The objective of this course is to familiarize the students with the ethics of research and publishing research outcomes.

1. Philosophy & Ethics

Introduction to Philosophy: Definition, Nature & Scope, Concept, Branches. Ethics: Definition, MoralPhilosophy, Nature of Moral Judgements & Reactions

1. Scientific Conduct

Ethics with regard to science & Research, Intellectual Honesty & Research Integrity, Scientific Misconducts : Falsification, Fabrication & Plagiarism (FFP), Redundant Publications, Duplicate & Overlapping Publications, Salami Slicing, Selective Reporting & Misrepresentation of Data

2. Publication Ethics

Publication Ethics: Definition, Introduction& Importance, Best Practices/Standards Setting Initiatives & Guidelines: COPE, WAME etc. Conflicts of Interest, Publication Misconduct: Definition, Concept, Problems that lead to unethical behaviour & vice versa, types. Violation of Publication Ethics, Authorship & Contributorship, Identification of Publication Misconduct, Complaints & Appeals, Predatory Publishers & Journals.

3. Open Access Publishing

Open Access Publications & Initiatives, SHERPA/RoMEO Online Resource to check publisher copyright & selfarchiving policies. Software tools to identify predatory publications developed by SPPU, Journal Finder/Journal Suggestion tools viz. JANE, Elsevier Journal Finder, Springer Journal Suggester etc.

4. Publication Misconduct

Group Discussion (2 Hours): Subject Specific Ethical Issues, FFP, Authorship, Conflicts of Interest, Complaints & Appeals: Examples and Fraud from India & Abroad.

Software Tools (2 Hours): Use of Plagiarism Software like Turntin, Urkund & other Open Source Softwaretools

5. Databases & Research Metrics

Databases (4 hours): Indexing Databases, Citation Databases: Web of Science, Scopus etc.

Research Metrics (3 Hours): Impact Factor of Journal as per Journal Citation Report, SNIP, SJR, IPP, Cite Score. Metrics: h-index, g index, i10 index, altmetrics.

Transaction Mode: Class Room Teaching, Guest Lecture, Group Discussions & Practical Sessions.

Suggested Readings:

- 1. Loue Sana (2019), Text book of Research Ethics: Theory & Practice, Springer.
- 2. Bryman & Bell (2018), Business Research Methods, Oxford.

Course Code: SOC.752

Course Title: TEACHING ASSISTANTSHIP

Total Hours: 30

Course Learning Outcome:

At the end of this skill development course, the scholars shall be able to

- 1. familiarize themselves with the pedagogical practices of effective class room delivery and knowledge evaluation system
- 2. manage large and small classes using appropriate pedagogical techniques for different types of content

Activities and Evaluation:

- The scholars shall attend Master degree classes of his/her supervisor to observe the various transaction modes that the supervisor follows in the class room delivery or transaction process oneperiod per week.
- The scholars shall be assigned one period per week under the direct supervision of his/her supervisor to teach the Master degree students adopting appropriate teaching strategy(s).
- The scholars shall be involved in examination and evaluation system of the Master degree students such as preparation of questions, conduct of examination and preparation of results under the direction of the supervisor.
- At the end of the semester, the supervisor shall conduct an examination of teaching skills learned by the scholar as per the following evaluation criteria:
- The scholars shall be given a topic relevant to the Master degree course of the current semester ashis/her specialization to prepare lessons and deliver in the class room before the master degree students for one hour (45 minutes teaching + 15 minutes interaction).
- The scholars shall be evaluated for a total of 50 marks comprising content knowledge (10 marks), explanation and demonstration skills (10 marks), communication skills (10 marks), teaching techniques employed (10 marks), and classroom interactions (10).

L	Т	Р	Credit
0	0	2	1

L	Т	Р	Credit
1	0	0	1

Course Code: UNL.753

Course Title: Curriculum, Pedagogy and Evaluation

Total Hours: 15

Course Learning Outcomes:

After completion of the course, scholars shall be able to:

CLO 1. Analyze the principles and bases of curriculum design and development

CLO 2: examine the processes involved in curriculum development

CLO3: develop the skills of adopting innovative pedagogies and conducting students' assessment

CLO4: develop curriculum of a specific course/programme

Course Content

Unit/Hours	Content	Mapping with CLOs
Unit I 4. Hours	Bases and Principles of Curriculum: Curriculum: Concept and Principles of curriculum development, Foundations of CurriculumDevelopment. Types of Curriculum Designs- Subject centered, learner centered, experience centered and core curriculum. Designing local, national, regional and global specific curriculum. Choice Based CreditSystem and its implementation Learning activities: Class discussion and brain storming	CLO 1
Unit II 4 hours	Curriculum Development:Comparison among Interdisciplinary, multidisciplinary and trans-disciplinaryapproaches tocurriculum.Learning activities: Class discussion and brain storming	CLO 2
Unit III 3 hours	Curriculum and Pedagogy: Conceptual understanding of Pedagogy., Pedagogies: Peeragogy, Cybergogy and Heutagogy with special emphasis on Blended learning, Flipped learning, Dialogue, cooperative and collaborative learning, Three e- techniques: Moodle, Edmodo, Google classroom Learning activities: Class discussion and brain storming	CLO 3

Unit IV	Learners' Assessment:	CLO 4
4 hours	Assessment Preparation: Concept, purpose, and principles of preparing objective	
	and subjectivequestions.	
	Conducting Assessment: Modes of conducting assessment - offline and online;	
	use of ICT in conducting assessments, Evaluation: Formative and Summative	
	assessments, Outcome based assessment, and scoringcriteria	
	Learning activities: Class discussion and brain storming	

Transaction Mode: Lecture, dialogue, peer group discussion, workshop

Evaluation criteria

There shall be an end term evaluation of the course for 50 marks for duration of 2 hours. The course coordinator shall conduct the evaluation.

Suggested Readings

- 1. Allyn, B., Beane, J. A., Conrad, E. P., & Samuel J. A., (1986). Curriculum Planning and Development. Boston: Allyn & Bacon.
- 2. Brady, L. (1995). Curriculum Development. Prentice Hall: Delhi. National Council of EducationalResearch and Training.
- 3. Deng, Z. (2007). Knowing the subject matter of science curriculum, Journal of Curriculum Studies, 39(5), 503-535. <u>https://doi.org/10.1080/00220270701305362</u>
- 4. Gronlund, N. E. & Linn, R. L. (2003). Measurement and Assessment in teaching.
- 5. Singapore: Pearson Education
- 6. McNeil, J. D. (1990). Curriculum: A Comprehensive Introduction, London: Scott,
- 7. Foreman/Little
- 8. Nehru, R. S. S. (2015). Principles of Curriculum. New Delhi: APH Publishing Corporation.
- 9. Oliva, P. F. (2001). Developing the curriculum (Fifth Ed.). New York, NY: Longman
- Stein, J. and Graham, C. (2014). Essentials for Blended Learning: A Standards-Based Guide. NewYork, NY: Routledge.

Web Resources

- <u>https://www.westernsydney.edu.au/_data/assets/pdf_file/0004/467095/Fundamentals_of</u> <u>_Blended_Learning.pdf</u>
- <u>https://www.uhd.edu/academics/university-college/centers-offices/teaching-learningexcellence/Pages/Principles-of-a-Flipped-Classroom.aspx</u>
- <u>http://leerwegdialoog.nl/wp-content/uploads/2018/06/180621-Article-The-BasicPrinciples-of-Dialogue-by-Renate-van-der-Veen-and-Olga-Plokhooij.pdf</u>