

Sociology Application of Research Skills [Core Course]

Semester III Credits: 4 Subject Code: MSL32002 Lectures: 60

Course Outcomes:

At the end of this course, the learners will be able to:

- Understand the methods in quantitative and qualitative research
- Demonstrate ability to apply the research methods to practical issues
- Demonstrate the ability of analysis and presentation of data

Unit I: Research Problem and Research Design	14
Research Process- 8 steps	
Writing a research proposal	
Writing an annotated bibliography	
Review of Literature	
O Purpose of the review	
 Sources of the review 	
Index cards	

Unit II: Sampling	12
 Types of sampling Probability Non probability Sampling procedure in qualitative research 	

Unit III: Analysis of Quantita	tive and Qualitative Data	12
Quantitative Data Analysis.		
 Coding 		
o Ratios		
 Cross Tabulation 		
 Graphic Presentation 		
 Relevance of Absolute 	and Standard Deviation and	d Tests of Significance
in Sociological Resear		_
 Qualitative Data Analysis 		
 Data preparation 		
 Data interpretation 		
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	O 1.	
0	Coding	

- o Memos and attributes
- o Developing analytical scheme
- Visualizing data

Unit IV: Report Writing	¥7	10
 Report Writing for quantitative research Report writing for qualitative research Ethical standards in report writing Bibliography 		***************************************

12 hours for Library work, practical or field work or research purposes

Recommended Text Books:

- Andrews Richard Research Questions, UK: Continuum 2005
- Babbie, Earl The Practice of Social Research, WordsworthLondon 2001
- Gibbs G. Qualitative Data Analysis, Rawat Publications.N. Delhi 2010
- Singh A. Tests, Measurements and Research methods in behavioural Sciences,: Bharti BhawanN. Delhi 2002

Reference Books:

- Flick U. An Introduction to Qualitative Research, Sage Publications N. Delhi. 2009
- Bell J. Doing Your Research Project,: Open University PressBuckingham 1999
- Bryman, Alan Social Research Methods OUP.London 2002
- Nachmias David & Nachmias Chava Research Methods in the Social Sciences,: St. Martin's Press. New York 1981
- Dochartaigh Niall Internet Research Skills: How to Do Your Literature Search and Find Research Information Online, Sage Publications. London 2007
- Barnes Annie Research Skills in the Social Sciences, Kendall Hunt Publishing Co. 1994.
- Sarantakos S. Social Research,: Macmillan Press.UK 1999

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