

Department of Liberal Education
Era University, Lucknow
Course Outline
Effective From: 2023-24

Name of the Program	B.A. / B.Sc. (LIBERAL EDUCATION)			Year/ Semester:	3rd / 6th
Course Name	Research Methodology: Theory and Application	Course Code:	SOC308	Type:	Theory
Credits	04			Total Sessions Hours:	60 Hours
Evaluation Spread	Internal Continuous Assessment:	50 Marks		End Term Exam:	50 Marks
Type of Course	<input type="radio"/> Compulsory	<input checked="" type="radio"/> Core	<input type="radio"/> Creative	<input type="radio"/> Life Skill	
Course Objectives	<ul style="list-style-type: none"> To provide an understanding of the nature of research for social phenomena To aware students about the issues involved in social research To inform the ways and means of understanding and studying social reality 				
Course Outcomes (CO): <i>After the successful course completion, learners will develop following attributes:</i>					
Course Outcome (CO)	Attributes				
CO1	Students will well understand and comprehend the basic concepts of social science research.				
CO2	Students will be able to develop objective as well as subjective enquiry into the areas of Sociological studies.				
CO3	Students will be able to use different tools of analysis for their research work.				
CO4	Students will be sensitized about the use of basic statistical methods into research.				
Pedagogy	Discussion based, integrative and reflective approach				
Internal Evaluation Mode	Mid-term Examination: 20 Marks Activity: 10 Marks Class test: 05 Marks Online Test/Objective Test: 05 Marks Assignments/Presentation: 05 Marks Attendance: 05 Marks				
Session Details	Topic			Hours	Mapped CO
Unit 1	Concept of Social Research <ul style="list-style-type: none"> Research Design: Meaning, Types and Importance Hypothesis: Its Types and Sources Ethical Issues in Social Research: Plagiarism and Copy Right Quantitative, Qualitative and Ethnographic research Activity: Sign in to google scholar and search for the topic of your dissertation and prepare a review note on that ground (min 200 words)			13	CO1

Unit 2	Techniques of Research <ul style="list-style-type: none"> Primary and Secondary Data, Sampling, Questionnaire, Schedule, Interview Census, Observation; Case Study, Content Analysis Activity: Prepare questionnaire for you dissertation	14	CO2, CO3
Unit 3	Classification and Presentation of Data <ul style="list-style-type: none"> Coding, Tables, Graphs, Diagrams, Bar, Chart, Pictorial and Histogram Data Analysis Report Writing Activity: Analysis and report writing of dissertation	17	CO3
Unit 4	Basics of Statistics <ul style="list-style-type: none"> Measures of Central Tendency: Simple Arithmetic Mean, Median and Mode Statistical analysis of Correlation, variance and Co-variance Activity: Analysis and report writing of data of dissertation.	16	CO4

CO-PO and PSO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6
CO1	2	3	3	1	2	3	2	2	3	3	2	3	2	2
CO2	3	2	2	3	3	2	2	2	3	2	1	2	2	3
CO3	3	2	2	2	3	3	2	3	2	1	2	2	2	3
CO4	3	2	1	1	2	2	2	2	3	3	3	3	3	2

Strong contribution-3,

Average contribution-2,

Low contribution-1,

Suggested Readings:

Text- Books	Note-All reading material will be provided by the faculty member well in time. <ul style="list-style-type: none"> Kothari, C.R. 1989. Research Methodology: Methods and Techniques, Bangalore, Wiley Eastern. Punch, Keith. 1996. Introduction to Social Research. London: Sage publication Srinivas, M.N. and A. M. Shah. 1979. Fieldworker and The Field. Delhi: Oxford.
Reference Books	<ul style="list-style-type: none"> Bryman, Alan. 1988. Quality and Quantity in Social Research. London: Unwin Hyman. Shipman, Martin. 1988. The Limitations of Social Research. London: Sage
Para Text	Suggested Articles/ Movies/Short Film/ Videos Video: <ul style="list-style-type: none"> Research Design: Meaning, Types and Importance https://egyankosh.ac.in/bitstream/123456789/11239/1/Unit-15.pdf Ethnographic research https://egyankosh.ac.in/bitstream/123456789/20936/1/Unit-1.pdf Techniques of Research https://epgp.inflibnet.ac.in/epgpdata/uploads/epgp_content/law/09._research_methology/01._basics_of_research/et/8148_et_et.pdf Primary and Secondary Data https://egyankosh.ac.in/bitstream/123456789/9594/1/Unit-1.pdf Hypothesis: Its Types and Sources https://egyankosh.ac.in/bitstream/123456789/12266/1/Unit-2.pdf

Recapitulation & Examination Pattern		
Internal Continuous Assessment:		
Component	Marks	Pattern
Mid Semester	20	Section A: Contains 10 MCQs/Fill in the blanks/One Word Answer/ True-False type of questions. Each question carries 0.5 mark . Section B: Contains 07 descriptive questions out of which 05 questions are to be attempted. Each question carries 03 marks .
Activity	10	Will be decided by subject teacher.
Class Test	05	Contains 05 descriptive questions . Each question carries 01 mark.
Online Test/ Objective Test	05	Contains 10 multiple choice questions . Each question carries 0.5 mark.
Assignment/ Presentation	05	Assignment to be made on topics and instruction given by subject teacher.
Attendance	05	As per policy.
Total Marks	50	

Course created by: Ms. Swati Joshi
Mr. Saurabh Tiwari

Signature:

Approved by: Dr. Khevna Desai

Signature: 