

UNIVERSITY OF KERALA

Discipline	POLITICAL SCIENCE						
UK4DSCPOS200	UK4DSCPOS200	UK4DSCPOS200					
Course Title	Research in Politica	al Science					
Type of Course	DSC						
Semester	4						
Academic Level	200-299						
Course Details	Credit	Lecture	Tutorial	Practical	Total		
		per week	per week	per week	Hours/Week		
	4	4 hours	-	-	4		
Pre-requisites	1.						
	2.						
Course	This course in politic				•		
Summary	conducting research				C		
	research, qualitative	_		U			
	delves into developing and formulating research problems, including						
	literature reviews, research questions, and hypothesis formulation.						
		Additionally, it explores various research methods such as surveys, case					
	studies, and ethnogra		as data prod	cessing, analy	ysis, and proper		
	citation and referenci	ng practices.					

Detailed Syllabus:

Module	Unit	Content	Hrs
I	What	is Political Science Research?	12
	1	Nature and significance of research in Political Science	
	2	Qualitative and Quantitative research	
	3	Research Process (Steps involved in research)	
	4	Research Ethics and Plagiarism	
II		oping and Formulating the	12
	Resear	rch Problem	
	5	Review of Literature-Importance	
	6	Research Questions/Objectives	
	7	Concepts, Variables and Hypothesis	
	8	Synopsis Writing	
III	Resea	rch Methods in Political Science	12
	9	Survey, Case study, Ethnography	
	10	Sources of Data (Primary and Secondary)	
	11	Methods of Data collection -Observation, Questionnaire, Interview,	
		Document Analysis	
	12	Sampling- Probability and Non-Probability sampling	
IV	Data P	Processing and Analysis	12
	13	Editing, Coding, Classification and Tabulation,	

	14	Dissertation-Structure and format	
	15	Citation and Referencing (APA style)	
V	Craftir	ng a Political Science Research Synopsis	12
		This module is designed to equip students with the necessary skills and knowledge to effectively craft a research synopsis in the field of Political Science. Through a combination of conceptual discussions, practical exercises, and peer feedback sessions, students will learn the key components of a compelling research synopsis and develop the ability to articulate their research ideas with clarity and precision.	

Essential Readings

Bernard, R. H. (2012). Social Research Methods. Sage.

Creswell, J. W. (2012). Qualitative Inquiry and Research Design. Sage.

McNabb, D. E. (2010). Research Methods for Political Science: Quantitative and Qualitative Approach. M.E Sharpe.

De Vaus, D. (2002). Surveys in Social Research. Routledge.

De Vaus, D. (2001). Research Design in Social Research. Sage.

De Vaus, D. (2002). Analyzing Social Science Data. Sage.

Denzin, N. K. (2011). The Sage Handbook of Qualitative Research. Sage.

Fielding, J. (2002). "Coding and Managing Data." In N. Gilbert (Ed.), *Researching Social Life*. Sage.

Flick, U. (2011). *Introducing Research Methodology: A Beginner's Guide to Doing a Research Project*. Sage.

Gilbert, N. (Ed.). (2002). Researching Social Life. Sage.

Johnson, J. B., Reynolds, H. T., & Mycoff, J. D. (2016). *Political Science Research Methods*. Sage.

William, & Hatt, K. P. (1952). Methods in Social Research. McGraw Hill Book Company.

Healey, J. (2005). Statistics: a Tool for Social Research. Thomson Wadsworth.

Johnson, J. B., & Reynolds, H. T. (2012). *Political Science Research Methods*. CQ Press Publication.

Kirk, J. M. (1986). Reliability and Validity in Qualitative Social Research. Sage.

Kothari, C. R. (2008). Research Methodology: Methods and Techniques. New Age International.

Kumar, R. (2013). Research Methodology: A Step-by-Step Guide for Beginners. Pearson.

Lewins, A. (2002). "Computer Assisted Qualitative Data Analysis." In N. Gilbert (Ed.), Researching Social Life. Sage.

Marsh, C. (1982). The Survey Method: The Contribution of Surveys to Sociological Explanation. Unwin Hyman.

Mukherji, P. N. (2000). Methodology in Social Research. Sage Publications.

Robson, C. (2002). Real World Research. Blackwell Publishers Ltd.

Singh, R. (2018). Fundamentals of Research Methodology. Kalyani Publishers.

Seale, C., et al. (1999). The Quality of Qualitative Research. Sage.

Young, P. V., & Schmidt, C. F. (2001). Scientific Social Surveys and Research. Prentice Hall.

Course Outcomes

No.	Upon completion of the course the graduate will be able to	Cognitive Level	PSO addressed
CO-1	Understand the fundamental principles and significance of research in political science, including ethical considerations and the distinction between qualitative and quantitative methodologies.	C	PSO1
CO-2	Develop the ability to formulate and refine research problems, articulate clear research questions and objectives, and construct viable hypotheses based on theoretical frameworks.	Ар	PSO5
CO-3	Gain and demonstrate proficiency in various research methods used in political science, including surveys, case studies, ethnography, and data collection techniques such as observation, questionnaire design, interviews, and document analysis.	Ap	PSO5
CO-4	Acquire and apply skills in data processing and analysis, including editing, coding, classification, tabulation, and interpretation of findings to draw meaningful conclusions.	_	PSO2
CO-5	Demonstrate competency in academic writing by structuring and formatting dissertations effectively, adhering to citation and referencing standards (such as APA style), and critically evaluating and synthesizing existing literature to contribute original insights to the field of political science.	-	PSO10

R-Remember, U-Understand, Ap-Apply, An-Analyse, E-Evaluate, C-Create

Note: 1 or 2 COs/module

Name of the Course: Research in Political Science

Credits: 4:0:0 (Lecture: Tutorial: Practical)

CO No.	СО	PO/PSO	Cognitive Level	Knowledge Category	Lecture (L)/Tutorial (T)	Practical (P)
CO-1	Understand the fundamental principles and significance of research in political science, including ethical considerations and the distinction between qualitative and quantitative methodologies.	PO2/PSO1	U	F	L	-

CO-2	formulate and refine research problems, articulate clear research questions and objectives, and construct viable hypotheses based on theoretical frameworks.	PO1/PSO5	Ap	P	L	P
CO-3	Gain and demonstrate proficiency in various research methods used in political science, including surveys, case studies, ethnography, and data collection techniques such as observation, questionnaire design, interviews, and document analysis.	PO3/PSO5	Ар	C	L	Р
CO-4	Acquire and apply skills in data processing and analysis, including editing, coding, classification, tabulation, and interpretation of findings to draw meaningful conclusions.		Ap	C	L	Р
CO-5	Demonstrate competency in academic writing by structuring and formatting dissertations effectively, adhering to citation and referencing standards (such as APA style), and critically evaluating and synthesizing existing literature to contribute original insights to the field of political science.	0	Ар	M	L	Р

F-Factual, C- Conceptual, P-Procedural

M- Metacognitive

Mapping of COs with PSOs and POs

	PS O1	PSO 2	PSO 3	PS O4	PS O5	PSO 6	PSO 7	PSO 8	PS O9		PO 1	PO2	PO3	PO4	P O5	
CO 1	2	1	-	1	-	-	-	-	-	-	-	2	-	-	1	-
CO 2		1	1	1	3	-	-	-	1	-	2	-	-	-	1	-
CO 3	-	-	1	-	-	-	-	-	1	-	1	-	-	-	3	-
CO 4	-	-	2	3	-	-	-	-	1	-	1	1	-	-	-	-
CO 5	-	1			-	-	-	-	-	3	-			-	-	-

Correlation Levels:

Level	Correlation
-	Nil
1	Slightly / Low
2	Moderate / Medium
3	Substantial / High

Assessment Rubrics:

- Quiz / Assignment/ Quiz/ Discussion / Seminar
- Midterm Exam
- Programming Assignments
- Final Exam

Mapping of COs to Assessment Rubrics:

	Internal Exam	Assignment	Project Evaluation	End Semester Examinations
CO1	√	√	-	✓
CO2	√	✓	-	√
CO3		√	-	

	✓			✓
CO4	✓	✓	-	√
CO5	√	√	-	✓