As Per NEP 2020

University of Mumbai



Syllabus for Basket of OE -1, SEM II		
UG First Year Programme		
Semester	II .	
Title of Paper	Credits 2	
Basic Concepts in Research	2 Credits	
From the Academic Year	2024-2025	

Semester- II Open Electives (OE)-1

Basic Concepts in Research

Sr. No.	Heading	Particulars
1	Description of the course :	The course aims to familiarize students with the basic concepts in social research. Students will explore both quantitative and qualitative research and learn various steps in research process and conceptualization of research ideas. The course will equip students with necessary skills to engage in research in future.
2	Vertical :	Open Elective
3	Type:	Theory
4	Credit:	2 credits
5	Hours Allotted :	30 Hours
6	Marks Allotted:	50 Marks
7	Course Objectives: 1. Introduce basic concepts in research methodology in the social sciences. 2. Address issues related to selecting a research problem. 3. Discuss techniques and tools essential for completing a research project.	
8	Course Outcomes: After completion of the course, learners would be able to: 1. Understand and comprehend the basics in research methodology. 2. Apply research methodology concepts to research and project work. 3. Select an appropriate research design based on the research problem.	

9 Modules:-

Module 1: Introduction to Research

- 1. Definition and purpose of research
- 2. Qualitative research
- 3. Quantitative research
- 4. The research process: from idea to publication

Module 2: Research Design

- 1. Experimental research designs
- 2. Exploratory research designs
- 3. Preparing research proposals: Selection of the topic, Review of literature, Identifying Objectives of the Study, preparing Research Questions
- 4. Formulation of Hypothesis

10 References:

- 1. Booth, W. C. Colomb, G. G. and Williams, J. M. (2016). *The Craft of Research*. 4th edition, University of Chicago Press.
- 2. Bryman, Alan. (2018). Social Research Methods, London: OUP.

Creswell, J.W.(2014). Research Methods: A Practical Guide. 9th Edition, Pearson

- 3. Creswell, J.W.(2014). Research Methods: A Practical Guide. 9th Edition, Pearson.
- 4. Creswell, J.W. and Creswell, D. J. (2017). *Research Design: Qualitative, Quantitative, and Mixed Methods Approaches*, 5th edition, SAGE Publications.
- 5. Creswell, J.W. and Creswell, D. J. (2017). Research Design, New Delhi: SAGE Publications.
- 6. Ghosh, B.N. (1984). Scientific Method and Social Research, New Delhi: Sterling.
- 7. Goode, W. J. and Hatt, P. K. (1952). *Methods in Social Research*, New York: Mc Graw-Hill Book Co.
- 8. Gupta, S. P. (2012). Statistical Methods, New Delhi: Sultan Chand & Sons.
- 9. Kothari, C.R. (2004). Research Methodology: Methods and Techniques.

New Delhi: New Age International.

- 10. McNaab, D. (2010). Research Methods for political Science, New York. Routledge.
- 11. King, G. & et al. (1994). *Designing Social Inquiry; Scientific Interference in Social Research*, Princeton: Princeton University Press.
- 12. Mycoff, J. D. (2019). Working with Political Science Research Methods, London: Sage Publications.
- 13. Pierce, R. (2008). Research methods In Politics: A Practical Guide, New Delhi: Sage Publications.
- 14.O'Leary, Z. (2010). *The Essential Guide to Doing Your Research Project*, New Delhi: Sage Publications.
- 15. Sharma, Prasad and Satyanarayan, P. (1983). (Ed). *Research Methods in Social Sciences*, New Delhi. Sterling.
- **16.** Somek, B. and Lewin, C. (2005). *Research Methods in the Social Sciences*, New Delhi. Sage Publications

Internal Evaluation: 20 Marks
 1-Classroom Presentations/ Assignments - 10 Marks
 2-Essay Submission/ Book review/ 10 Marks
 Field Visit Report /
 Educational Activity Report

 Format of Question Paper: for the final examination
 Time: 1hour Marks: 30
 NoteQ.1. Essay Type Questions (Based on Unit I).Marks 15
 Q.2. Essay Type Questions (Based on Unit II).Marks 15
 Q.3. Short Notes/Problem(Attempt any two out of four Based on all Units).Marks 15

Sign of the BOS
Chairman
Name of the Chairman
Name of the BOS

Sign of the Offg. Associate
Dean
Name of the Associate Dean
Name of the Faculty

Sign of the Offg. Dean Name of the Offg. Dean Name of the Faculty