



**Ten Days Workshop**  
on  
**Research Methodology in Social Sciences**  
(For M.Phil./Ph.D./PDF Scholars in Social Sciences)  
(20<sup>th</sup> February- 2<sup>nd</sup> March 2023)

**SPONSORED BY**  
Indian Council of Social Science Research (ICSSR), New Delhi

**ORGANIZED BY**  
School of Social Sciences, U. P. Rajarshi Tandon Open University, Prayagraj

**CHIEF PATRON**  
**PROF. SEEMA SINGH**  
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U. P. Rajarshi Tandon Open University, Prayagraj

**PATRON**  
**PROF. SANTOSHA KUMAR**  
Director-in-Charge  
School of Social Sciences

**Course Director**  
Dr. Ananda Nand Tripathi  
Associate Professor, Political Science  
School of Social Sciences  
U.P. Rajarshi Tandon Open University  
Prayagraj  
Mobile : 8126668283, 7525048133

**Co-Course Director**  
Dr. Trivikram Tiwari  
Assistant Director/ Assistant Professor  
School of Social Sciences  
U.P. Rajarshi Tandon Open University  
Prayagraj  
Mobile : 9792281010, 7525048008

**Registration Link:** <https://forms.gle/W7kEXZBSFjLBskVC6>

or

Scan:



## **ABOUT THE PROGRAMME**

Research Methodology is a way to systematically solve the research problem. A researcher must know the rationale for using specific methods or techniques and establish their relevance. Methodology may be understood as a science of studying how research is done scientifically. Each discipline within the social science is informed by its research paradigms and each paradigm is associated with attendant methodologies. As research provides new domain of knowledge, new theories and laws, solution to a problem and open new areas of thought, it has the potential to question and analyse the existing theories in accordance to the present circumstances. Hence, it is important for educational/professional academicians to be acquainted with the process of research i.e. research methodology. Besides, it is very much important for a researcher to know all the aspects and steps of research process in order to make it systematic to a greater degree and hence, to stop the question to the reliability and validity of his/her work. Otherwise, however, well-defined and finely-crafted the concepts, hypotheses, questions and objectives pertaining to the study may be, at operationalization stage it may not yield desired outcomes and hence may affect final output. Even, continuing discourse on methodology component of research in social sciences within fraternity of social scientists is vital exercise as there is always a scope of innovation and change in that sphere, methodology needs modifications with changing social scenario and contexts. In the view of the need for reorienting and upgrading the research abilities of young researchers in the area of social sciences, this 10 days Workshop on Research Methodology is being organized to make them familiar with the various aspects, tools and steps of conducting social science research. The participants will be introduced to various methods of performing research i.e. quantitative, qualitative as well as mixed method approach. During the workshop attempts will be made to blend social science philosophy, theory and practical aspects pertaining to research. Thus, the workshop will focus not only on the theoretical and philosophical dimensions as well as rationale upon which social research needs to be based but also varied practical aspects of research that a researcher encounters during various stages of conducting research such as identifying research

problem, proposal writing, literature review, selection of research methods, Data analysis, report writing, writing articles based on research etc.

## **OBJECTIVES**

The objective of this course is to provide an overview of the quantitative & qualitative research methods, assist immersion in specific techniques, and engage the participants with the key debates in the area, including those that argue on the essential unity of the logic of inference across research methods—qualitative as well as quantitative. The workshop will also introduce the participants to the key texts in the area of thematic focus, and introduce them to the approach of qualitative as well as quantitative research methods, specific tools, and techniques of data organization and analysis.

- To understand the meaning and objectives of research in Social Sciences.
- To comprehend the reality of social and cultural nuances for a scientific knowledge of society.
- To introduce various methods, techniques, and strategies for research in social sciences.
- To understand the mechanics of writing research report or a research paper, of publishing and selecting journals.
- Training on analyzing data (both qualitative and quantitative).
- Field survey
- Special emphasis on various qualitative approaches and mixed

## **WORKSHOP CONTENT**

In order to make the participants capable of doing quality research work the course will cover the following things:

- Philosophical Foundation of Social Science Research
- Nature of Scientific Methods and its Application to Social Phenomenon.
- Nature, Importance and Scope of Research.

- Types of Research: Historical, Analytical, Interdisciplinary, Evaluative, Participative and Action Research
- Steps in the Process of Research
- Types of Research Design
- Concepts in Research: Variables, Attributes, Hypotheses, research questions, objectives, review of literature, limitation, delimitation, statement of problem, operational definition etc.
- Allotment of a small field study
- Population and Universe, Nature & Types of Sampling.
- Procedure of making standardize tool
- Various Tools and procedure of Data Collection
- Qualitative Research Designs- Grounded Theory, Case Study, Ethnographical Perspective, Phenomenological Perspective and Ethno-methodological Perspective.
- Mixed-Method Research
- Library and E-library Training
- Introduction to SPSS
- Application of statistics in social science research: Descriptive and inferential statistics, parametric and non-parametric statistics.
- Thorough exposure to data (both qualitative and quantitative) analysis techniques.
- Report Writing, and References in Report Writing (Style Sheet) and writing of project proposal and research paper and article.
- Field Report writing and presentation

## **PARTICIPANTS**

The number of seats for the Ten Days Research Methodology Course is maximum of 30, having 10 out station and 20 local registered research scholars.

## **ELIGIBILITY**

M.Phil., Ph.D. and PDF Scholars of any recognized Indian university/research institute in any branch of Social Sciences are invited for this training workshop. Candidates from Social Science disciplines will be selected from outside the state as per the ICSSR guidelines. Selection will be done on first cum first serve basis.

## **REGISTRATION**

Candidates are required to send the filled registration form to the Course-Director by hand and soft copy dully forwarded by the Head of the Department /Institution/ supervisor with following enclosures:

- (a) Filled application form
- (b) Brief CV of the applicant
- (c) PhD registration/supported documents
- (d) Attested copy of the SC/ST/OBC Certificates.

Candidates are required to send the filled registration form along with above enclosures by post as well as e-mail to the Course Director (email: [polsc.uprtou@gmail.com](mailto:polsc.uprtou@gmail.com)). Incomplete application forms are liable to be rejected. Interested candidates may send their duly filled in registration form to the course director on or before 10<sup>th</sup> February 2023. Registration form and brochure can be downloaded from the Institute website [www.uprtou.ac.in](http://www.uprtou.ac.in).

## **ACCOMMODATION & TRAVEL ALLOWANCE:**

Accommodation will be provided to the outstation participants. Travel allowance by shortest distance (bus or train fare) will be reimbursed to the outstation participants as per ICSSR guidelines.

**REGISTRATION FEE:** Rs. 1000/- (Rupees One Thousand Only) will be charged.

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Indian Council of Social Science Research (ICSSR), New Delhi

**ORGANIZED BY**

School of Social Sciences, Uttar Pradesh Rajarshi Tandon Open University,  
Prayagraj

1. Name (In block letters): \_\_\_\_\_

2. Gender: Male / Female: \_\_\_\_\_

3. Category (ST/SC/OBC/Gen/Ph/any other) : \_\_\_\_\_

4. Date of Birth: \_\_\_\_\_

5. Institution / University: \_\_\_\_\_

6. Department with address : \_\_\_\_\_

7. Educational Qualifications: \_\_\_\_\_

8. Field of Specialization: \_\_\_\_\_

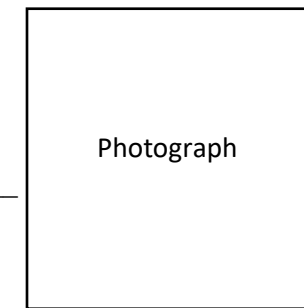
9. Mailing Address: \_\_\_\_\_

\_\_\_\_\_

10. Phone No- (Office/ Residence) : \_\_\_\_\_

11. Mobile: \_\_\_\_\_ E-mail: \_\_\_\_\_

10. Name of the Affiliating College/University : \_\_\_\_\_



\_\_\_\_\_  
Signature of the Applicant

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**20<sup>th</sup> February – 02<sup>nd</sup> March 2023**

**Certificate of Recommendation by the Principal/Head of the**  
**Institution**

**Application Form for Ten Days Workshop on Research Methodology in Social  
Sciences**  
**20<sup>th</sup> February – 02<sup>nd</sup> March 2023**

I recommend Dr./Mr./Ms. \_\_\_\_\_

(Designation) \_\_\_\_\_ (Institution) \_\_\_\_\_

\_\_\_\_\_ to  
attend the ICSSR Sponsored **Ten Days Workshop on Research Methodology in  
Social Sciences**. He/she will be relieved on time to participate in the above course to be  
held in the School of Social Sciences, U. P. Rajarshi Tandon Open University, Prayagraj  
(UP) from 20<sup>th</sup> February – 02<sup>nd</sup> March 2023.

**Signature of the  
Principal/HOD with seal**