



**Department of Education
University of Rajasthan
Jaipur 302004**

Proposal for Ten Days Workshop on Research Methodology

Date: 21th February, 2022 to 02nd March, 2022

Organized by:

Department of Education
University of Rajasthan
Jaipur 302004

Sponsored by:



**Indian Council of
Social Science Research**

Indian Council of Social Science Research
New Delhi 110067

The Department of Education is willing to organize an ICSSR Sponsored **‘Ten Days Research Methodology workshop in Social Sciences’** for Faculty, Post Doctoral Fellow, Research Scholars. The core objective of the workshop is to equip the research scholars with set of skills and potentially to undertake the research very effectively in the disciplines of Social Science. The Course follows the prescribed syllabi of Research Methodology designed by the ICSSR, New Delhi. Research scholars from Rajasthan and neighboring states will be preferred.

About the Workshop

Research provides us new domain of knowledge, new theories and laws, solution to a problem and open new areas of thought. Further it has the potential to question and analyse the existing theories in accordance to the present circumstances. Hence it is important for educational professional to be acquainted with the process of research i.e. research methodology. It is worth to mention that research is a systematic process and the knowledge of research methodology help to understand what to do in specific situation. Therefore 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. This Training Course on Research Methodology will make the young researcher familiar with the various aspects, tools and steps of conducting social science research. The participant will be introduced to various methods of doing research. That is quantitative, qualitative as well as mixed method approach. Special emphasis will be given to qualitative approaches like phenomenology, ethnography, ethno-methodology etc.

Course 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.

- Training and skill development in context of how to write research paper for publication.
- Training on analyzing data (both qualitative and quantitative).
- Field survey
- Special emphasis on various qualitative approaches and mixed method.

Module Offered

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

- 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
- 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.

Pedagogy of the Workshop

Different topics of research methodology shall be taught through different pedagogical tools like lectures, hand-on training on computer software, assignments to write research proposal, designing instrument for data collection and field work for data collection. The participants will be required to present presentations and submit a report at the end of the workshop.

Eligibility

All registered Faculty, Post Doctoral Fellow, Research Scholars in recognized Indian university/research institute from any branch of Social Sciences may send their application for this Research Methodology Workshop program. The participants should have basic knowledge of statistics and computer application.

Selected candidates would be informed 03 days in advance of commencing the workshop.

Group Size

Group will be comprised maximum of 30 participants, having 20 out station and 10 local registered research scholars.

Application Procedure

Interested candidates may apply to Course Director along with the duly printed filled registration form and a write-up on their research area in 200 words on or before 15th February, 2022 Registration form is enclosed with the brochure. Registration form can also be downloaded from the university website www.uniraj.ac.in. The candidates are required to send the registration form to Course Director both in hard and soft copies duly forwarded by their Ph.D. supervisor and Head of the Department with following enclosures:

- Duly filled in prescribed Registration Form
- A write-up on your research area in 200 words
- Brief CV of the applicant
- PhD registration/supportive documents.

Registration Fee, TA and Accommodation

There is no registration fee for the Course. Boarding and lodging are also free for the participants. Accommodation to out station participants will be provided on twin sharing.

Important Dates

Last date for receiving the application: **15th February, 2022**

Confirmation to participants about their Participation: **18th February, 2022**

Participants have to confirm about their participation: **19th February, 2022**

Programme Duration: **21th February, 2022 to 02nd March, 2022**

Contact Addresses:

Course Director:

Prof. Dharmender Singh Chauhan

Professor and Head,

Department of Education

& Former Head

Department of Geography

University of Rajasthan, Jaipur 302004

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**10-Days ICSSR
Research Methodology Course
For M.Phil/Ph.D./PDF scholars in
Social Sciences**



(21th February, 2022 to 02nd March, 2022)

Organized by

Department of Education, University of Rajasthan, J.L.N. Marg, Jaipur 302004

REGISTRATION FORM

(Registration form should be reach on or before 15th February, 2022)

1. Name (Mr./Mrs.): _____

2. Subject with Specialization: _____

3. Designation: _____

4. Category: _____

5. Date of Birth: _____

6. Whether pursuing M.Phil/Ph.D./P.D.F. (Yes or No) _____

7. If yes, write Title of Ph.D. Thesis: _____

8. Address for Communication: _____

Tel: _____ email: _____ Mobile: _____

9. Name/Address of the Research Institute/University/College: (if any)

Tel: _____ email: _____

10. Accommodation Required (Yes / No): _____

11. Number and Date of Ph.D. Registration: _____

I am here by submitting my application form along with Photograph and duly forwarded Head & Dean/Department/Faculty.

Place: _____

Date: _____

Signature of the Participant

Recommendation of Principal/HOD

With signature and seal

Note: All entries along with all the supporting documents should be sent to Prof. Dharmender Singh Chauhan, Head & Course Director, Department of Education, University of Rajasthan, Jaipur 302004 by post as hard copy and to dharmenderchauhan007@gmail.com as soft copy.

