



Indian Council of Social Science Research



## **CENTRAL UNIVERSITY OF HARYANA**

Mahendergarh, Haryana (NAAC Accredited 'A' Grade University)

# **Ten Days Research Methodology Workshop**

on Quantitative and Qualitative Research in Social Sciences



18th to 28th March, 2024

Organized by: Department of Commerce School of Business and Management Studies Central University of Haryana Sponsored by: Indian Council of Social Science Research (ICSSR) New Delhi-110067

#### **About the University**

Central University of Haryana is one of the fifteen new Central Universities established by Ministry of Human Resource Development, Government of India in XI Five Year Plan (2007-2012) under the Central University Act-2009 of the Parliament. The University has been accredited with "A" grade in the second cycle of NAAC assessment in August 2023. The University has been listed among the top 150-200 Universities in NIRF ranking. The University is fully funded by University Grant Commission (UGC). Permanent Campus of the University is situated in 484 acres of land at Jant-Pali Villages, Mahendergarh district of Haryana from where CUH is running its academic operations. Presently the University offers 83 academic programmes (UG/PG/Research).

#### **Department of Commerce**

The Department of Commerce was established in the year 2011 and is now a part of the School of Business and Management Studies (Erstwhile School of Law, Governance, Public Policy, and Management)which enjoys the prestige of being one of the prominent departments in the Central University of Haryana. Within a short period, it has made a significant contribution by imparting quality teaching in the stream of Commerce. The department offers two courses –M. Com. andPh.D. The departmentis committed to producinghigh-quality and policy-oriented research. The department has vibrant and hard-working faculty members, who always keep themselves updated with the new teaching pedagogies and remain engaged in quality research work. The alumni of the Department are well-placed in various fields like teaching, banking, and corporate. Remedial and UGC-NET classes are conducted in the department regularly.

#### About the Research Methodology Course

The main objective of the Research Methodology Course is to have a detailed discussion on the significance of new dimensions in the area of research related to Commerce, Management, and Economics especially for the Ph.D. and Post-Doctoral scholars of colleges and post-graduate departments of various universities as well as research institutes. Along with the theoretical and empirical aspects of all disciplines, the workshop intends to define the research problem, formulations of the hypothesis, collection of the data, data collection methods, tools and techniques for analysis, and various aspects related to report writing. More specifically the course aims to address the following objectives:

- 1. To familiarize the participants with the philosophical and theoretical dimensions of the fundamentals of research.
- 2. To help in learning the application of advanced statistical concepts in the analysis of data.
- 3. To acquaint the participants with different types of data sources and ways and means of accessing them.
- 4. To interact with the participants on various research methods and techniques of data collection, analysis, and interpretation.
- 5. To make the researcher comfortable with the application of the quantitative and qualitative tools in research.
- 6. To draw valid inferences and meaningful conclusions from statistical analysis.

#### Major topics to be covered in the Research Methodology Course

- 1. Research design for social sciences and management research
- 2. Training of software to analyze the data
- 3. Descriptive and inferential statistics
- 4. Qualitative and Quantitative Research Methods
- 5. Ethnographical, Phenomenological, and Ethnomethodological Perspectives
- 6. Methodological tools for primary and secondary data
- 7. Research report writing and field survey
- 8. Use of Statistical Softwares

#### **Resource Person/ Experts**

The Resource Persons/Experts are prominent professors and scholars in the field of statistics and data science with excellent knowledge of various software. They have extensive experience in the applications of statistical tools in data analysis.

#### **Target group**

The main target group for the training program would be M. Phil./Ph.D./PDF Research Scholars from Indian universities and from various academic institutions who are engaged in research.

#### Specific Objectives of Research Methodology Course

- 1. To provide expert instructions and guidance to the research scholars to improve the quality of their research work.
- 2. To create awareness among research scholars aboutrecentresearch methodologies.
- 3. To enhance skills among the researchers by developing competence to use advanced software packages for analyzing data with hands-on practicing of such software.
- 4. To build the capacity for writing research papers, articles, and books through advanced writing software among the researchers.

#### Learning outcomes of the Research Methodology Course

- 1. After attending RMC, participants will get an in-depth understanding of research and its implications in the decision-making process.
- 2. Gain a better understanding of how to prepare a research proposal.
- 3. Design reliable and valid questionnaires for the collection of data.
- 4. Use descriptive and predictive statistical tools using robust analytical softwares like SPSS, and E-Views.
- 5. Participants will be familiar with univariate, bivariate, and multivariate statistical techniques.

#### **Eligibility** Criteria

The course is meant for research scholars who are currently pursuing their M.Phil./Ph.D./ PDFinSocial Sciences discipline in UGC recognized Universities and research institutes across India.

#### Intake

The intake for the course shall be a maximum of 30 (10 from local, 10 from Haryana state other than local, and 10 from outside the Haryana state) participants from social science disciplines.

#### **Important** points

- 1. Registration will be done on a first come first serve basis.
- 2. No leave of any kind is permitted during the course period.
- 3. A personal laptop is compulsory for every participant.

#### Certificate

At the end of the Research Methodology Course, the certificate will be issued to the participants who will complete the assignments and attendance.

#### **Registration** fee

There is no registration fee for the participants.

#### **Accommodation & Travel allowance**

- Accommodation will be provided to the outstation participants only.
- Breakfast, lunch, and refreshments will be served to all the participants.
- Travel allowance for the shortest distance will be reimbursed to the outstation participants only as per the ICSSR guidelines and subject to the production of the original ticket(s) of the train (second /sleeper class).

#### How to apply

Interested candidates can apply for the course by filling and submitting an **online registration form** by attaching a signed and scanned copy of the registration form (see last page) (the original registration form should be produced on the first day of RMC) and the scanned copy of registration form along with the following documents shall be emailed to: *rmccuh2024@gmail.com* 

- 1. M.Phil./ Ph.D. /PDF Registration certificates.
- 2. Ph.DCoursework completion certificate (if applicable)

#### **Registration link**

Participants can also find the RMC brochure and registration link by visiting the Central University of Haryana official website: cuh.ac.in

Registration link:- https://forms.gle/dn5Cqr7NRXS8hYkd7





#### **Important Dates**

- Last Date for Registration: 9<sup>th</sup>March, 2024
- Confirmation mail to the participant: 12<sup>th</sup>March, 2024
- Period of Workshop: 18-28<sup>th</sup> March, 2024

Venue: Central University of Haryana, Mahendergarh, Haryana

#### How to reach the venue

If you are coming from Delhi or Gurgaon (Distance-125Kms.), come through NH-08 and after crossing Dharuhera, turn right for Rewari. Then, follow the Mahendergarh road until you reach Mahendergarh. From there continue for 8 kms. towards Charkhi Dadri and you will find CUH Gate No.1 on Road. From there you can reach University Academic Block & Administration Block. If you are coming from Jaipur (Distance-190Kms.), then reach Mahendergarh via Behror and then Narnaul. Those coming via Rohtak, may reach University via Charkhi Dadri as University is at the distance of just 27 km from Charkhi Dadri on Mahendergarh Road.



#### **Organizing Committee**



Chief Patron Prof. (Dr.) Tankeshwar Kumar Vice-Chancellor Central University of Haryana



Director Prof. Ranjan Aneja Dean School of Business and Management Studies Central University of Haryana



Course Director Prof. Sushila Kumari Soriya Department of Commerce, School of Business and Management Studies Central University of Haryana <u>sushilasoriya@cuh.ac.in</u>



Course Secretary Dr. Bhushan Singh Department of Commerce, School of Business and Management Studies Central University of Haryana



Patron Prof. (Dr.) Sushma Yadav Pro Vice-Chancellor Central University of Haryana



Co-Director Dr. Rajendra Prasad Meena Head Department of Commerce, Central University of Haryana



Co- Course Director Dr. Suman Department of Commerce, School of Business and Management Studies Central University of Haryana <u>suman@cuh.ac.in</u>

#### **Tourist attractions near CUH**

#### **1. DHOSI HILL**

Dhosi Hill is an extinct volcano, standing alone at the northwest end of the Aravalli mountain range. It is a part with height varying from about 345 to 470 meters from the surrounding land, 740 meters from the sea level. It has a temple, pond, fort and caves on the top and forest. The Aravalli range is Precambrian Malani igneous suite of rocks that have been dated at 732 Ma BP (million years before present).





#### 2. MAA CHILLAY MANDIR

Khudana is one of the largest villages in the Mahendergarh district (in terms of land). It is well-known for the hilltop Kuldevi temple.

#### 3. BABA JAI RAM DAS MANDIR, PALI

Baba Jai Ram Das Mandir, Pali is one of the most popular religious places in the district. People across the state visit the temple. Besides the temple, there is a park, pond and a Dharamshala to stay. Every year temple committee organizes a fair along with competitions in different sports. A cricket ground, a gymnasium is also there.





#### 4. TOMB OF IBRAHIM KHAN QADRI

It was built on Sher Shah Suri's (1540-45 AD) orders on his grandfather's grave, Ibrahim Khan Sur, who died in 1518 AD at Narnaul. The mausoleum is placed on a square platform. It features a lovely entrance on the eastern side that appears to be made of Hindu temples and has beautiful carvings. Small panels of low relief carving in red sandstone edged with grey limestone ornament the facade, split into two levels by a strip of moulding. The dome is balanced by four octagonal cupolas placed at the four corners of the terrace.

### **Ten Days Research Methodology Course**

on



# **Quantitative and Qualitative Research in Social Science**

For M.Phil./Ph.D./PDF scholars

conducted by Department of Commerce,

Central University of Haryana, Mahendergarh

Sponsored by Indian Council of Social Science Research

 $(18^{\text{th}} \text{ to } 28^{\text{th}} \text{March}, 2024)$ 

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# **REGISTRATION FORM**

	Name (IN BLOCK LETTERS):
3.	District & State:
	Name of the Department:
	M.Phil/PhD Registration date:
	Title of your M.Phil/Ph.D. research work (if finalized):
	-
7.	Stage of Research work:
8.	Highest Academic Qualification:
	Email Id:Mobile No.:
10	. Have you attended any research methodology course earlier (Yes or No)?
	If yes, Mention Date and Place
11	. Address for Communication:
12	. Accommodation required (Yes / No):

"All the information provided above is true to the best of my knowledge and if found incorrect/ misleading then appropriate action can be taken accordingly."

#### Signature of Supervisor/HOD of the Institution

**Signature of Participant** 

(With Stamp) Place: Date:

(Note: Please fill in all the details and upload a scanned copy of this form in the Google Linkhttps://forms.gle/dn5Cqr7NRXS8hYkd7)

The hard copies should be submitted at the time of reporting for the workshop. For any query, **please contact:** 9610329471.

\*Merely registering for the course doesn't guarantee your participation. List of selected candidates will be communicated by 12<sup>th</sup>March, 2024)