

## ICSSR Sponsored Research Methodology Course on

STRENGTHENING RESEARCH
COMPETENCE THROUGH RESEARCH
METHODOLOGY COURSE IN HIGHER
EDUCATION

Date: 15th September to 25th September, 2025



## ORGANISED BY

Madhabdev University Narayanpur, Lakhimpur Assam- 784164

# INVITATION

Sir/Madam,

It gives us pleasure to inform you that Madhabdev University organizes a ICSSR sponsored ten day Research Methodology Course on "Strengthening Research Competence through Research Methodology Course in Higher Education" from 15th to 25th September, 2025.

We therefore, cordially invite your active participation.

#### With regards

Dr. Khirapada Dutta, Registrar Madhabdev University Dr. Latika Hazarika
Coordinator
Dr. Pankaj Hazarika
Asstt. Coordinator
Organising Committee

## **RESOURCE PERSONS**

Resource Persons	Affiliation
Prof. Partha Pratim	Department of Botany, Gauhat
Baruah	University
Prof. Ratnottma Das	Department of Modern Indian
	Language and Literary Studies
	Delhi University
Prof. Nirode Baruah	Hon'ble Vice Chancellor, Majuli
	University of Culture
Prof. Ch Ibbohal Meitei	Department of Management
	Studies, Manipur University
Prof. Irom G. Singh	Department of English, Manipur
	University
Prof. Hitendra Nath	Department of Zoology, Rajiv
Sarmah	Gandhi University, Itanagar
Prof. Prasanta Kumar	Department of Education, Rajiv
Acharya	Gandhi University, Itanagar
Prof. Joydeep Baruah	Dean, Social Sciences, KKHSOU
Prof. Mansah Pr. Barman	Department of Statistics, Dibrugarh
	University
Prof. Pallabi Bora	Department of Folklore Studies,
	Gauhati University
Dr. Khirapada Dutta	Registrar, Madhabdev University
Dr. Limpon Bora	Academic Registrar, Madhabdev
	University
Dr. Deba P. Rajkhowa	Controller of Examinations,
	Madhabdev University

Department of Economics, Madhabdev University Department of Sociology,

Madhabdev University

Dr. Khirod kr. Phukan

Dr. Kuntala Dowarah

## MADHABDEV UNIVERSITY AT A GLANCE

Date of Establishment:14<sup>th</sup> June 2017

Type: State University established under the Assam Act No. XXXV of 2017, UGC Recognition under 2(f)

Address: Narayanpur, P.O. Dikrong, Dist. Lakhimpur, Assam -784164

E-mail. <u>universitymadhabdev@gmail.com</u> website: <u>www.madhabdevuniversity.ac.in</u>

U.G. Departments: Assamese, Botany, Chemistry, Economics, Education, Electronics, English, History, Mathematics, Philosophy, Physics, Political Science, Sociology, Statistics and Zoology.

P.G. Departments: Assamese, Botany, Chemistry, Economics, Education, English, History, Mathematics, Philosophy, Physics, Political Science, Sociology and Zoology.

PhD: Assamese, Botany, Chemistry, Economics, Education, English, History, Mathematics, Philosophy, Physics, Sociology and Zoology.

#### How to reach Madhabdev University

University, Madhabdev a premier institution of higher education was established in the year 2019. It is located at Narayanpur of Lakhimpur district of Assam. Narayanpur is almost 87 km from Biswnath Chariali, 52 km from North Lakhimpur town and 50 km from Itanagar. Nearest airport Hollongi, Itanagar situated at 40 km and nearest railway station Harmoti situated at 35 km distance from university. Regular auto-rickshaw, taxi and bus service available from Narayanpur to Madhabdev University, which is 3 km distance from Narayanpur town and 7 km distance from Bihpuria town.

#### NR

- Participants from outside Assam will be provided with 3-tier AC train fare.
- Participants who need accommodations may contact the Coordinator or Asstt. Coordinator by 10<sup>th</sup> September, 2025.

### **ABOUT THE COURSE**

In the ever-evolving landscape of academia and innovation, research stands as a cornerstone of intellectual development and societal advancement. To foster a research-oriented mindset and equip scholars with essential tools for scientific inquiry, structured courses in Research Methodology have become indispensable. These courses aims to build foundational knowledge, analytical skills, and promote ethical practices among students and early-career researchers.

### **OBJECTIVES:**

- 1. To impart conceptual clarity on the meaning, types and significance of research.
- 2. To familiarize students with qualitative and quantitative research designs and techniques.
- $3.\ \, \text{To}\ \, \text{develop}\ \, \text{skills}\ \, \text{for}\ \, \text{formulating}\ \, \text{research}\ \, \text{problems,}$  hypothesis and objectives.
- 4. To train students in data collection, processing, and analysis using appropriate tools and software.
- 5. To enhance competence in academic writing, referencing and citation styles.
- 6. To promote awareness of research ethics, plagiarism and intellectual property rights.
- 7. To encourage interdisciplinary thinking and collaboration in research undertakings.
- 8. To prepare students for independent and supervised research projects such as dissertations or thesis.

## **IMPORTANT DATES & INFORMATIONS**

Duration of the Course: 15th to 25th September, 2025

Last date of Registration: 5th September, 2025

**Please Contact** 

Dr. Latika Hazarika, Coordinator Dr. Pankaj Hazarika, Asstt. Coordinator 9859159217, 9101025528

For Registration please visit :

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## TOPICS TO BE COVERED

- Introduction to Research Methodology
- Types of Research and Criteria of Good Research
- Indexing databases, Citation database: web of science, Scopus, etc.
- Literature Review
- Hypothesis Formulation, Hypothesis Testing
- Trans-disciplinary, Multi-disciplinary, Interdisciplinary and Intra-disciplinary
- Questionnaire and Schedule
- Qualitative Research and Quantitative Research Methods
- Thesis Organisation
- Academic Writings
- Population, Sample, Types, Sample Selection
- Sampling Techniques and Tools for Data Collection
- Data Entry, Data Analysis using SPSS/Excel
- Overview of PhD course work and its relevance in consonance to UGC guidelines
- Ethics in Research & Plagiarism, Synopsis writing, Research Process, Research Design.
- Preparation of Project Report and Referencing Styles (APA, MLA etc.)
- Emerging Trends in Technology for Research in Higher Education with emphasis on AI mode
- Intellectual Honesty and Integrity, Scientific miss-conduct, Falsification and Fabrication