

**A.K.Dasgupta Centre for Planning and Development
Visva-Bharati**

**25th Ten-Day National e-Workshop
On
Advanced Research Methodology in Social
Sciences**

Date: 20th April-29th April, 2022

The Centre invites applications from faculty member of colleges, universities, management executives and research scholars who wish to enhance their understanding on Research Methodology and Data Management.

This programme is designed to impart knowledge on quantitative and qualitative analyses used in research along with many important concepts of research methodology which are useful for persuing any scientific research. This programme will try to give exposure on advanced statistical tools & techniques used for analyzing field data.

This programme will also help the participants address the challenges and finding opportunities in the field of teaching & research in a correct and meaningful way.

This 10-day Programme is designed to familiarize academicians, practitioners of statistics, management executives and researchers with the application of statistical software used for analyzing data and interpreting the out-puts.

The core objective of this workshop is to help the participants understand the essential skills required to conduct a scientific research based on empirical data.

Objective of the Workshop

- To make the research comfortable with application of the quantitative and qualitative tools in research.
- To help understand fundamentals of Research.
- To help in learning application of advanced statistical concepts for analyzing data.
- To draw valid inferences and meaningful conclusions from the statistical analysis.
- To make the participants expert in developing a research proposal.

Course Overview

Broad Topics to be covered in the Workshop are as follows:

- Introduction to Research Methodological issues in Social Science Research
- Steps in Research Process: a) Identification of Research Problem b) Converting Problem into Research c) Formulation and Planning Concepts in Research .
- Research Design
- Formulation of Hypotheses, Types of Hypotheses, Testing of Hypotheses
- Overview on Quantitative and Qualitative Research Methods
- Data Collection Tools and Techniques

- Data and e-resources.
- Objectivity in Social Science Research
- Content and Discourse Analysis
- Formulation of Research Proposal and writing Synopsis
- Sampling: Techniques and Methods.
- Plagiarism: What is it? And How to check and avoid it.
- Report Writing and Referencing

Applicants have to mail their soft copies of application mentioning their present status on or before **10th April, 2022**. Applicants should mention their contact address, telephone number, e-mail address and institutional affiliation. The application to be addressed to Prof. Debasis Bhattacharya, Chair Professor, A.K.Dasgupta Centre for Planning & Development, Visva-Bharati. Application must reach **vbplanning46@gmail.com** within due date. **Registration fee: Rs.1500/- per participant.** Registration Fee to be paid online. Details of payment will be provided after selection. The participation in the programme will be on last come first out basis. The timing of the workshop will be from **3 p.m. to 8.30 p.m.**

Important Dates

Last Date for receiving application: 10th April, 2022

Letter of Acceptance: 11th April, 2022

Email for Correspondence: vbplanning46@gmail.com

For Assistance: Call to Sri Daya Shankar Kushwaha,

Ph-9474644413/9475983934

Visit website for other information: www.akdcentrevisvabharati.org

Application Form

Name

Address

Designation & Institutional
address

Occupation

Institution Affiliation

Ph. No.

E-mail

Signature of the applicant