

ACTIVITY REPORT

1. Name of the Organising Department/Cell/Committee: Department of Mathematics and Statistics

2. Name of the Event Conducted: One Day Workshop.

3. Name of the Collaborating Organisation/Cell/Department/Committee (if any): Nil

4. Mode: Offline

5. Date of the Event: 09/04/2025

6. Time: 10:30 A.M. onwards

7. Place/ Venue/ (Platform - in Case of Online Programme): K.C. Das Commerce College.

8. Objectives of the Event (Please describe point-wise):

(i) Research Methodology-Writing and Communication of Research Result and Inference

(ii) Testing of Hypothesis

(iii) Hands on Session on Different Statistical Tests

9. Name of Resource person(s) with their Position and Organisation Name (if any):

Dr. Anjana Begum, Assistant Professor, Nowgong College.

10. Title of the Topic(s) delivered by the Resource person(s) (if applicable):

Research Methodology and Statistical test.

11. Total No. of Participants:

a. Students: 33

b. Teachers: 18

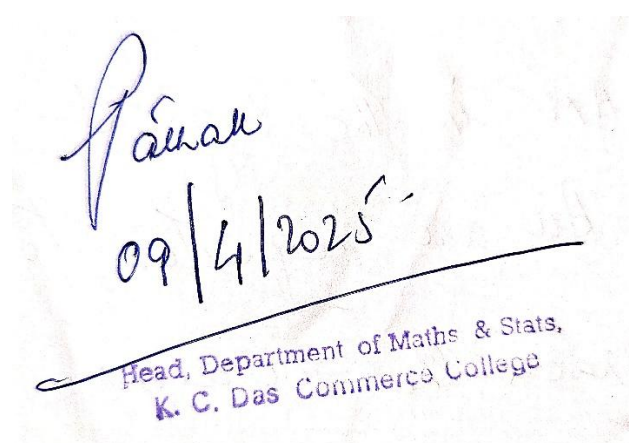
13. Outcome of the Event (Please describe within 200 words):

The Workshop on Research Methodology held at K.C. Das Commerce College proved to be a highly enriching and impactful academic event. It successfully provided participants—comprising faculty members and students with a comprehensive understanding of key research concepts and methodologies essential for academic inquiry and project work. Through a series of interactive lectures, hands-on sessions, and

discussions led by experienced resource persons, the participants gained practical exposure to various aspects of research design, hypothesis formulation, data collection techniques, statistical tools, and ethical considerations in research.

The workshop also emphasized the importance of a structured and scientific approach in academic writing and publication. Participants expressed increased confidence in applying research techniques to their academic work and showed keen interest in engaging in future research activities. The event fostered a spirit of inquiry and collaboration among the attendees.

Moreover, the workshop highlighted the college's commitment to promoting a research-oriented academic environment. It created a platform for knowledge sharing, capacity building, and networking among budding researchers and academicians. Overall, the workshop achieved its objective of enhancing research competencies and is expected to encourage more meaningful research contributions in the future.



Handwritten signature: P. Anan
Date: 09/4/2025
Printed text: Head, Department of Maths & Stats,
K. C. Das Commerce College

Signature of the Head of the Department/ Secretary/ In-Charge/ Coordinator/ Convenor/ etc. with Seal



ONE DAY WORKSHOP ON

- 1) Research Methodology-Writing and Communication of Research Result and Inference
- 2) Testing of Hypothesis
- 3) Hands on Session on Different Statistical Tests

Organised by

**DEPARTMENT OF MATHEMATICS AND STATISTICS
K.C. DAS COMMERCE COLLEGE**

Resource Person : Dr. Anjana Begum

Assistant Professor Deptt. of Statistics
Nowgong Girls' College, Haibargaon

Date: 09/04/2025

Venue : DIGITAL CONFERENCE HALL-II



Google



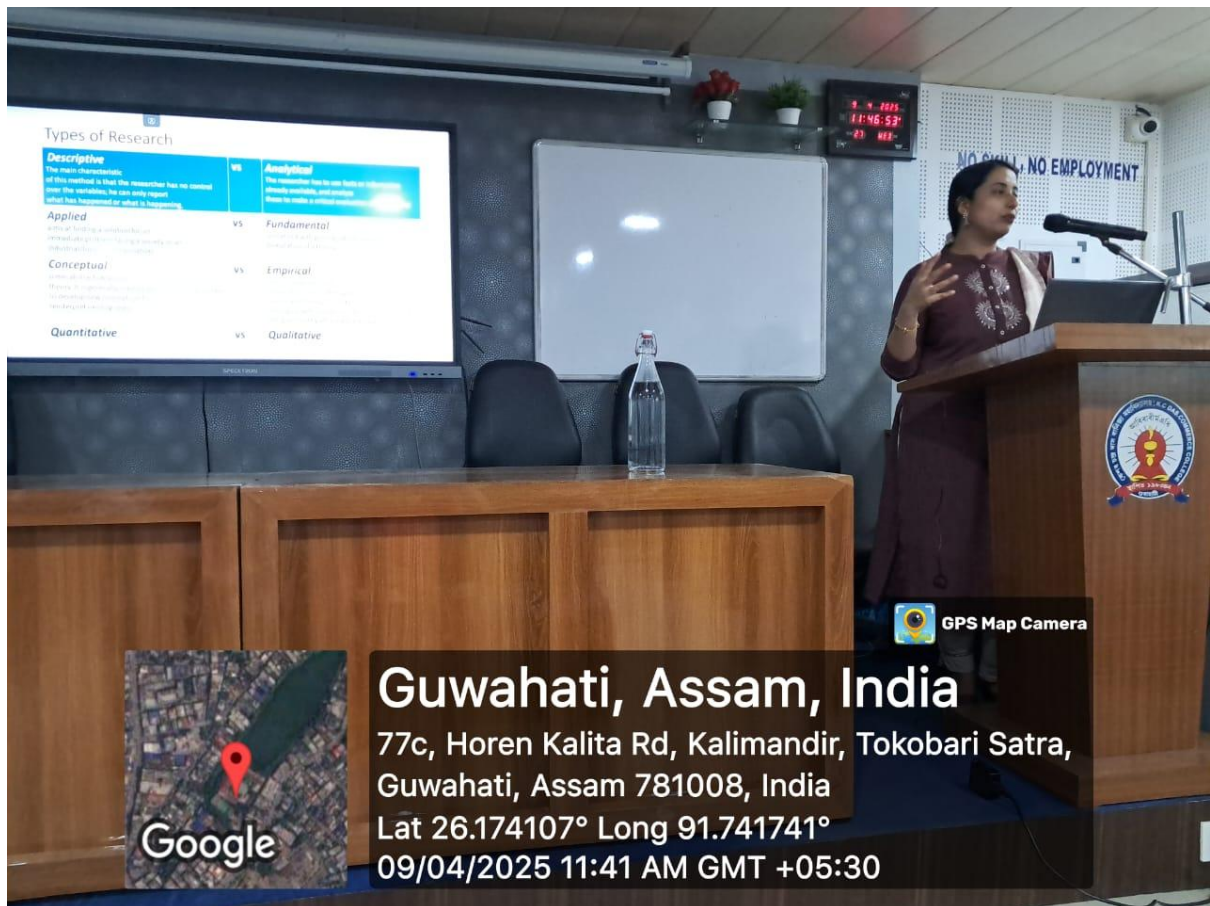
GPS Map Camera

Guwahati, Assam, India

77c, Horen Kalita Rd, Kalimandir, Tokobari Satra,
Guwahati, Assam 781008, India

Lat 26.174198° Long 91.741832°

09/04/2025 09:49 AM GMT +05:30



Types of Research

Descriptive

The main characteristic of this method is that the researcher has no control over the variables, he can only report what has happened or what is happening.

Applied

Research that is conducted to solve a specific problem or to develop a new product or service.

Conceptual

Research that is conducted to develop a new theory or to test an existing theory.

Quantitative

vs

Analytical

The researcher tries to see how the variables already available, and whether there is a relationship between them.

vs

Fundamental

Research that is conducted to develop a new theory or to test an existing theory.

vs

Empirical

Research that is conducted to develop a new theory or to test an existing theory.

vs

Qualitative



Guwahati, Assam, India

77c, Horen Kalita Rd, Kalimandir, Tokobari Satra,
Guwahati, Assam 781008, India

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09/04/2025 11:22 AM GMT +05:30





One Day Workshop Held on 09/4/2025

Date / /

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classmate

Date / /

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B.com 6 th Sem	9365224933	Rima
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