

# DUDHNOI COLLEGE, DUDHNOI DEPARTMENT OF MATHEMATICS

## CERTIFICATE COURSE

ON

"WORD, EXCEL, LATEX AND MATHEMATICA: Basic to Advance"

### COURSE OBJECTIVES

How to install and use "Word, Excel and LATEX".

To mentor the participants about the preparation of documents using both Word, Excel and LATEX.

To provide an idea about how to use MATHEMATICA to solve the mathematical problem.

## COURSE DURATION

40 hours (20 hours Theory classes & 20 hours practical sessions)

### REGISTRATION DETAILS

Registration link:

https://forms.gle/7rzurSUvwwnGnJDY9

Registration starts from: 21<sup>st</sup> march, 2023

Closing date of Registration: 27th March

#### INTRODUCTION

Latex is a document preparation system used for the communication and publication of scientific documents. It is a free software package created by American Computer Scientist Leslie Lamport as an addition to the TeX typesetting system, in 1985.

Mathematica is a mathematical computing program used in many scientific, engineering, mathematical and computing fields.

## Assessment

Assignments and MCQ based Examination

## Organizing committee

Dr. Lalit Chandra Rabha (Principal)

Dr. Bidyut Kalita (HOD, Mathematics)

Dr. Mridul Dutta (Convenor)

Mr. Tusar Kanti Das ((Co-ordinator)

Ms.. Jasmine Rabha

Mr. Dhajendra Rabha

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