

National Institute of Technology Goa  
Farmagudi, Ponda-403 401, Goa

Registration Form

Name: .....

Gender: Male/Female

Designation : .....

Qualification: .....

Department: .....

Organization: .....

Contact Address: .....

Contact No. ....

E-mail: .....

Details of Registration Fee:

DD No: ..... Date: .....

Bank: ..... Branch .....

Amount in Rupees: .....

Signature of the Applicant .....

Signature of Sponsoring Authority (if any): .....

Organizing Committee

Patron

**Prof. G R C Reddy**

Director

National Institute of Technology Goa

Coordinators

**Dr. Purushothama B R**

Asst. Professor, Dept. of CSE

National Institute of Technology Goa

**Dr. Veena Thenkanidiyoor**

Asst. Professor, Dept. of CSE

National Institute of Technology Goa

Resource Persons

1) **Dr. Purushothama B R**

Asst. Professor, Dept. of CSE, NIT Goa

2) **Dr. Veena Thenkanidiyoor**

Asst. Professor, Dept. of CSE, NIT Goa

3) **Dr. Mini S**

Asst. Professor, Dept. of CSE, NIT Goa

Address for Correspondence

**Dr. Purushothama B R**, Asst. Professor

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Venue

Department of Computer Science and Engineering

National Institute of Technology Goa, Farmagudi.

How to reach NIT Goa

NIT Goa is located in Farmagudi, Ponda. The Dabolim airport is about 30 kilometers and the nearest Railway Station is at Madgaon which is about 20 kilometers from the Institute. The Ponda Bus stand is about 4 kilometers.

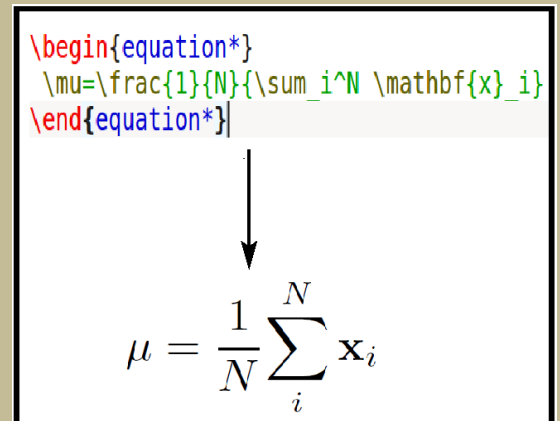
TWO DAYS NATIONAL WORKSHOP  
ON

**LATEX**

FOR

**TECHNICAL  
DOCUMENTATION**

( 21<sup>st</sup> & 22<sup>nd</sup> August, 2015)



Organized by  
Department of

Computer Science and Engineering  
National Institute of Technology Goa  
Farmagudi, Ponda, 403401, Goa.

## About NIT Goa

The National Institute of Technology Goa (NIT Goa) is a premier technical Institute of the region. NIT Goa was established in the year 2010 by an act of parliament (NIT act 2007) and it is declared as 'Institute of National Importance'. NIT Goa is an autonomous Institute functioning under the aegis of Ministry of Human Resource Development (MHRD), Govt. of India. The Institute offers Under Graduate and Post Graduate courses in three Engineering Departments: (1) Computer Science and Engineering (2) Electronics and Communication Engineering and (3) Electrical and Electronics Engineering. The Institute also offers Ph.D in all these engineering departments. Along with that the Institute also offers Ph.D programme in Mechanical Engineering, Physics, Chemistry, Mathematics, Economics and English. The Institute admits students into B.Tech program on the basis of ranks obtained in the Joint Entrance Examination JEE (Mains) and the scheme of Direct Admission to Students Abroad (DASA). The institute has been sincerely attempting to deliver quality education and to achieve excellence in teaching, learning and research with high professional ethics. For M.Tech Programme, the Institute admits students through valid GATE score followed by CCMT (Centralized Counselling for M.Tech Admissions).

## About Department of CSE

Department of Computer Science and Engineering was established along with the stepping stone of the Institute. The department currently offers Under Graduate, Post Graduate and Ph.D. programs leading to the award of B. Tech, M. Tech and Ph.D. Degrees in Computer Science and Engineering. The department is guided by highly qualified and energetic faculty members with diverse research interests. On research front, the students are exploring innovative ideas in the fertile areas of Data Mining, Information Security, Pattern Analysis, Distributed Systems, Algorithm Design, Artificial Intelligence, Wireless Sensor Networks and many more. In order to match with the fast pacing technologies, various workshops and seminars are being organized by the department throughout the year.



## About the Workshop

The workshop aims at providing the usefulness of LaTeX for all researchers, faculty, and students in various disciplines of technical institutes. Faculty members pursuing Ph.D and are willing to pursue Ph.D, it is required to publish their work in renowned journals or conferences. Most of the publishers expect that the documentation must be in LaTeX format. In this language, there is no need to concentrate on arranging the information like in Microsoft word. The LaTeX tool takes care of

formatting as required by the publications. It is well suited for documents containing mathematics and also for any other document writing. LaTeX provides a facility for Portable Document Format (PDF) and Post Script (PS) types.

## Workshop covers the following topics.

- Introduction to LaTeX
- Installation of LaTeX and supporting tools
- Formatting text matter
- Creating Tables, Figures, and Graphs
- Handling mathematical equations and symbols
- Preparation of Journal article
- Preparation of Slides
- Reports/Thesis preparation
- Latex Editors
- Graphics Tools
- Plot Tools

\*Hands on sessions are part of the workshop.

## Targeted Audience

- Faculty Members.
- Research Scholars.
- Post Graduate/Undergraduate Students

## Registration Fee

- Rs 800: For faculty members.
- Rs 600: For fulltime research scholars
- Rs. 500 : Post Graduate and Undergraduate

## Registration Fee includes

- 1) Certificate of participation
- 2) Lunch and Tea

## Instructions

1. The number of seats is limited to 80.
2. Registration will be on First Come First Serve basis.
3. DD should be drawn in favor of "Director NIT Goa" payable at Goa.
4. The deadline for receiving the duly filled in registration form is 17 August, 2015.
5. The participants may send an advance copy (scanned) of the filled in registration form along with the DD to [puru@nitgoa.ac.in](mailto:puru@nitgoa.ac.in) to confirm the registration.

