ABOUT THE COLLEGE

Ramco Institute of Technology is founded by its Founder Chairman Shri P.R.Ramasubrahmaneya Rajha in the year 2013 with a vision to impart high quality engineering education. our Chairman Shri. P.R.Venketarama Raja rapidly flourishes the learning environment by encouraging students to pursue online courses from prominent foreign universities and motivating them to do Inter-disciplinary projects with creation of Innovation Hub and Research laboratories with tie-up from Multi-National Corporates . The College is situated in the foothills of Western Ghats, 5 Kms from Rajapalayam Bus stand in Ayyanar Kovil Road. College has a very good learning atmosphere facilitated by high quality teaching by well-qualified and experienced faculty members, e-learning modules with smart classrooms, emulating IIT system of education.

The Indian Society for Technical Education (ISTE) is the leading National Professional non-profit making Society for the Technical Education System in our country with the motto of Career Development of Teachers and Personality Development of Students and overall development of our Technical Education System.

RIT-ISTE CHAPTER

Our Institute has joined as Institutional member of ISTE in the year 2014. At present our institute has a very large and an effective membership base consisting of more than 100 life members and 1651 student members. RIT-ISTE Faculty and Student Chapter was inaugurated by Dr.Raghu.V.Prakash, Professor, IIT Madras on 20.02.2015.

Objective

The major objective of the ISTE is to provide quality training programmes to teachers and administrators of technical institutions to update their knowledge and skills in their fields of activity and to assist and contribute in the production and development of top quality professional engineers and technicians needed by the industry and other organisations

PROGRAMME CONTENTS

Introduction

- ♦ Install LaTeX
- ♦ Create First LaTeX Document
- ♦ Section levels and ToC

Styling Pages

- Paper size and Margins
- Page Styles (Header and footer)
- More on formatting pages (Writing footnotes,

Orientation, page breaks)

- ♦ Multicolumn document (multicol package)
- Reading error messages

Formatting Content

- ♦ Formatting, Coloring, Aligning and Spacing Text
- ♦ Bullets and Numbering
- ♦ Writing Mathematics

Tables and Images

- Creating Tables and Table Borders
- ♦ Merging Rows and columns
- Working with images

Referencing and Indexing

- ♦ Creating Title page
- ♦ Hyperlinks
- ♦ Cross Referencing

Presentation using Beamer

- ♦ Introduction to Beamer, Blocks and Columns
- Blocks and Columns
- ♦ Overlays

Resource Person:

Experts from leading institutions and Faculties from RIT

TWO DAY STATE LEVEL WORKSHOP

on

LaTeX DOCUMENT PREPARATION LANGUAGE

24 - 25 January, 2020

INFORMATION BROCHURE

Convenor Dr.K.Vijayalakshmi

Co-ordinators Mr.R. Venkatesh Mr.S. Valai Ganesh

Organized by





ISTE FACULTY CHAPTER (TN-301) ISTE STUDENT CHAPTER (TN-336) Ramco Institute of Technology Rajapalayam-626 117 Tel No.: 04563 233415

Target Audience

* The workshop is open for students from all Engineering/Science fields.

Payment details

- * Registration fee of Rs.300 Per Participant
- * Participants are requested to pay the amount to the following account

Account Number: 104801000036500

Beneficiary Name: Ramco Institute of Technology Bank and Branch Details: Indian Overseas Bank,

Rajapalayam

Account Type: Savings IFSC Code: IOBA0001048 MICR Code: 626020102

General Guidelines

- * Students should bring their Laptop to get exposure about LaTeX.
- * Selected participants will be intimated through e-mail only.
- * Tea and Working Lunch will be provided.
- * Students should arrange their own accommodation during the workshop.
- Selection Process will be based on FCFS basis.
- * Certificates will be issued to candidates who attend the workshop and complete the task successfully.
- * Soft copy of the filled-in application can also be e-mailed to ritiste@ritrjpm.ac.in

College Location Scan here:



Two day State Level Workshop on LaTeX Document Preparation Language

REGISTRATION FORM

Name:

Gender:

Designation:

Department:

Institution:

Educational Qualification:

Address for Communication:

Contact No.:

E-mail ID:

UTR Number:

(Payment Reference Number)

I hereby declare that the above furnished information is true to the best of my knowledge, and I will abide by the rules and regulations governing workshop.

Signature of the Student with Date

Forwarded and Recommended

Signature & Seal of the Head of Institution

ORGANIZING COMMITTEE

CHIEF PATRON:

Shri.P.R.Venketrama Raja

Chairman, Ramco Group

CHAIR:

Dr.L.Ganesan

Principal

Ramco Institute of Technology

Dr.S.Rajakarunakaran

Vice Prinicpal

Ramco Institute of Technology

CONVENER:

Dr.K.Vijayalakshmi

Professor and Head Department of CSE Ramco Institute of Technology

CO-ORDINATORS:

Mr. R.Venkatesh

Assistant Professor(SG) / CSE Ramco Institute of Technology Contact Number: 9942348379

Mr. S.Valai Ganesh

Assistant Professor / MECH Ramco Institute of Technology Contact Number: 9043489697

Venue:

Mechatronics Laboratory

IMPORTANT DATES:

Submission of Application : 20.01.2020 Intimation of Selection : 21.01.2020 Confirmation by Participants : 22.01.2020