

Workshop on the Essentials of LATEX
Feb. 15, 2018
Registration Form

Participant's Name:

Year & Branch:

Department:

Organization:

Address for Communication:

Contact Phone No:

E-mail:

Mode of Payment

Cash: Only Spot registration

DD. No. & Date:

Signature of the Participant

Registration fee Details

UG, PG & Research Scholars - Rs. 300
(Girls only)

Faculty Members - Rs. 350
(Both male and female)

VIVEKANANDHA EDUCATIONAL INSTITUTIONS

VIVEKANANDHA COLLEGE OF ENGINEERING FOR WOMEN
VIVEKANANDHA INSTITUTE OF ENGINEERING AND
TECHNOLOGY FOR WOMEN

VIVEKANANDHA COLLEGE OF TECHNOLOGY FOR WOMEN
VIVEKANANDHA ENGINEERING COLLEGE FOR WOMEN
VIVEKANANDHA INSTITUTE OF INFORMATION AND
MANAGEMENT STUDIES

VIVEKANANDHA COLLEGE OF ARTS AND SCIENCES FOR
WOMEN

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VIVEKANANDHA VIDHYA BHAVAN MATRIC HIGHER
SECONDARY SCHOOL

VIVEKANANDHA MEDICAL CARE HOSPITAL
ALLWIN GROUP OF COMPANIES
M.K.G FOODS AND FEEDS
M.K.G ENTERRISES

Workshop on the Essentials of
LATEX

(Hands on Training)
February 15, 2018



Organized by
PG and Research Department of
Mathematics



VIVEKANANDHA COLLEGE FOR WOMEN
Unjanai, Tiruchengode

About the Founder:

"Vidhya Rathna" **Professor Dr.M.Karunanithi, B.Pharm., M.S., Ph.D., D.Litt.**, has made his name well-known far and wide. He is an Educationist, a Philanthropist, a Chemist and an Industrialist. With his profound experience and unique vision, he established Angammal Educational Trust in 1987 and Krishna Educational and Charitable Trust in 2006. He is the architect and driving force behind the temples of learning under the banner of the VIVEKANANDHA EDUCATIONAL INSTITUTIONS. He is modest in expression and meticulous in execution. He is full of lofty ideas and clear goals. He is also the founder of Allwin Laboratories and MKG Foods and Feeds. He possesses various attributes embellishing his personality and captains this cruise with a definite sense of direction and mission.

About the College

Vivekanandha College for Women has embarked on a journey in pursuit of excellence. It was established in the year 2005 in the name of the great Saint Vivekanandha. The college is situated on either side of Tiruchengode and Namakkal Main Road at Elayampalayam, and 6 kms. away from Tiruchengode. Vivekanandha Educational Institutions for women with 23 colleges under one roof is run by Angammal Educational Trust since 1987. The institution stands unique in Asia as the only Educational Institution with 23,000 women students. The institution is situated in the Temple Town Tiruchengode in a self contained beautiful campus of 250 acres which is nearly 40 kms. away from Salem Airport and 25 kms. close by Erode Railway Station.

About the Department

The Department of Mathematics and Mathematics (Computer Applications) was established in 2005. Our mission is to motivate each and every student in the field of Mathematics to establish their talents and ensure that they have a strong foundation in the basic concepts, decision making skills and also in discipline. The department offers Under Graduate (UG), Post Graduate (PG) courses and Research Programme in Master of Philosophy.

Theme of the Workshop

A daunting question faced by the authors of research articles, reports, books and other publications is: What is the most wexible, portable and excient approach for typesetting the documents, reports and books? Can the content be separated from formatting and structuring? LATEX pronounced «Lah-tech» is a document preparation system for high-quality typesetting. It is most often used for medium-to-large technical and scientific documents but it can be used for almost any form of publishing. LATEX is not a word processor Instead, LATEX separates content from formatting and facilitates portability of documents.

LATEX is based on Donald E. Knuths TEX typesetting language. LATEX was fast developed in 1985 by Leslie Lamport, and is now being maintained and developed by the LATEX Project. LATEX is available for free. The ability to author in LATEX has assumed great significance as many reputed academic and research bodies, publishers and international conferences accept LATEX formatted papers, reports and books. Portability of such material is a requirement. LATEX is a preferred tool in Inter- national communities.

Experienced faculty will impart instruction on the following featured topics.

- LATEX overview, Formatting and Style.
- Mathematical expressions and Textual Tools.

The lecture sessions will comprise of theory and hands- on training sessions. The course content which includes lecture presentations, problem sheets, help documents will be given to the participants in electronic form.

Important Instructions

- Registration fee of DD is to be drawn in favor of **The Principal, Vivekanandha College for Women** payable at Tiruchengode, Namakkal, TamilNadu. Limited registration and comfortable Learning environment. Events are open to all staff, Students (girls only) and Research Scholars. No DA and TA and no accommodation will be given. The fee covers workshop kit, lunch and refreshment. Spot registration can be done.
- Bring fully charged laptop for hands on training if necessary.

Organizing Committee

Chief-Patron

Prof. Dr. M. Karunanithi, B.Pharm., M.S., Ph.D. D.Litt., Chairman & Secretary, Vivekanandha Educational Institutions & Hospitals

Tmt. Krishnaveni Karunanithi, M.A.,

Managing Director, Vivekanandha Educational Institutions & Hospitals

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Joint Managing Director, Vivekanandha Educational Institutions & Hospitals

Dr. K. Sreeraaganithi Arthanareeswaran, M.S.

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Chief Executive, Vivekanandha Educational Institutions & Hospitals

Mr.S.Varadharaju, M.Pharm., Admission Director, Vivekanandha Educational Institutions & Hospitals

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Advisor, Vivekanandha Educational Institutions

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Convener

Mrs. S. Godwin Shila, M.Sc., M.Phil., B.Ed., PGDCA HOD, Maths, VCW

Organizing Secretary

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Resource Person

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St Joseph's College (Autonomous)
Tiruchirappalli