CHIEF PATRON

Rtn. Er. R. RAMASAMY
Chairman,
Jairams Educational Trust, Karur

PATRON

Dr. J. STEPHAN RAJA
Principal

CO-PATRON

Lt. Dr. P.RAMACHANDRAN
Vice Principal

CONVENOR

Mrs .A.PUGHALI
Assistant Professor & Head,
Department of mathematics

CO-CONVENOR

Dr. B. SENTHILKUMARAN
Assistant Professor & Head ,
Department of Computer Science &
Computer Applications

Organizing Secretaries

Ms. R. Saranya

Mrs. R. Vinitha

Committee Members

Mr. B. Venkatesh

Mrs. N. Ganeswari

Mrs. P. Manjula

Mrs. P. Sharmila

Ms. K. Poongothai

Mrs. P. Vennila

Mr. M. Marimuthu

🌐 **www.karurjairams.ac.in**

Keynote Speakers

Dr. R. Palanikumar M.Sc.,M.Phil.,Ph.D.,PGDCA
Head & Assistant Professor ,
PG & Research Department of Mathematics.
Srimad Andavan Arts and Science
College(Autonomus),
Tiruchirappalli - 620 005.

Dr.A.MUMMOORTHY
Associate Professor
Department of Computer Science and Engg.,
Malla Reddy College of Engineering &
Technology,
Maisammaguda,Dhulapally
(post via Kompally)
Secunderabad-500 100,
Telangana State,India.

▶ **http://youtu.be/30PfNeSHb-k**

One Day National Level Workshop
on
LaTeX - A Typesetting Tools

NLWLT' 23

14-02-2023
Tuesday

Organized By
PG & Research Department of
Mathematics,
PG & Research Department of Computer
Science & Computer Applications

JAIRAMS ARTS AND SCIENCE COLLEGE

(Affiliated to Bharathidasan University,Trichy -24)
NH-7,Madurai Bye-Pass Road, Attamparappu,
Kakkavadi(po),Karur - 639 003
Cell :99524 10253 | 77280 61799

f **jairams karur principal**

About the College

Jairams Arts and Science College is a premier institution of education and learning in the district of Karur of Tamilnadu which has been satiating the intellectual thirst of the people of this area since 2009 by Jairams Educational Trust. With a vision to provide employment opportunities to the student community, especially from rural areas, and to enhance their economic and social status with consistent efficiency.

Nestled in the breeze of the Amaravathi River, Jairams Arts and Science College, Karur is a jewel in the crown of the town. While preserving the natural ecology in form of gardens and beautification, the campus is fully equipped with modern facilities to accommodate the rapidly growing strength of the students. The college is affiliated to Bharathidasan University, Tiruchirappalli. Besides undergraduate courses in Arts, Commerce, Science and Computer Science. The college offers 13 UG Courses, 6 PG Courses, 5 M.Phil. And 4 Ph.D., programs. The mission of the institution is to impart quality, integrity and potentiality.

Our institution has been recognized as one of the best educational institutions in Karur district, Jairams Arts and Science College continues to impart cultural values and fulfill its role as one of the premier nation-building institutions. We encourage meritorious students through scholarships and fee concessions. Students have been well trained in all aspects with soft skills. Skills to fulfill the placement requirements and to face the challenges in the competitive global scenario.

About the Department

The department of **Mathematics** was established in the year 2010, The post Graduate course in Mathematics was introduced in 2014 , The Research Degrees M.Phil., & Ph.D. were introduced in 2016 and in 2017respectively. Many students have achieved ranks at University level. The department aims at the overall development of the students by involving them in various academic activities like conferences, seminars, exhibitions, workshops, Quiz competition etc. The department is continuously registering a good academic record in university examinations and also in placement.

Computer Science is a broad field which encompasses all aspects of computers scientist's theories, design, develop and apply the software and hardware for the programme we use day in day out sounds pretty important to use. Career opportunities are diverse and transportation, research communications, education and management.

The PG & Research department has made significant contribution in academic and research since its inception in the college. The department is the pioneer among all the self-financing colleges to offer research programmes both at M.Phil. and Ph.D., levels in Karur.

Our department have well qualified staffs as well as one of them has guideship, he guides the M.Phil. And Ph.D. scholars, then he published books.

About the Workshop

Latex program is used to write mathematical Expressions, Scientific Numbers and Equations are much easier to write. Latex makes it easy for anyone in academia or industry to create a nicely formatted technical document, with "source code". LaTeX is a high- quality type setting system; it includes features designed for the production of technical and scientific documentation.

The Workshop aims to provide a platform for participants to use latex to write their thesis and journals faster than with traditional software. You can create different types of list using environments, which are used to encapsulate the LaTeX code required to implement a specific typesetting feature.

Technical Session:

Morning: 11:00 am - Theory of LaTeX
Lunch Break: 1:05 pm - 1:45pm
Afternoon: 1:45pm - LaTeX Practical

For Registration & Contact

📞 **9677596671**
6379425070

✉ **mathematics@karurjairams.ac.in**
✉ **computerscience@karurjairams.ac.in**

jairamsartsandsciencecollege

jairams.karur@gmail.com