



PSGR Krishnammal College for Women



UGC-certified College of Excellence • Autonomous • Affiliated to Bharathiar University • Accredited with 'A' Grade by NAAC • ISO 9001:2015 Certified • Ranked 10th in NIRF2020 by MHRD

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Dr. Smt. R. Nandini

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Women

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Women

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PSGR Krishnammal College for
Women

Workshop Advisor

Dr. L. Lakshmanan

Dean, Mathematical Sciences
PSGR Krishnammal College for
Women

Organizing Secretary

Mrs. K. Sharmilaa

Assistant Professor & Head
Department of Mathematics (PG)
PSGR Krishnammal College for
Women

Workshop Coordinators

Dr. S. Aiswarya (9600905898)

Mrs. A. Neerajah (9943636661)

Organizing Committee Members

Mrs. K. Kavitha

Mrs. R. Meenambigai

Dr. T. Brindha

Dr. K. Krishnaveni

Dr. R. Anitha Cruz

Registration link: <https://forms.gle/mURkf5jVCKW7BeyJ8>

Platform: Google Meet

Last Date for Registration: 21.08.2020

For Further Correspondence mail to
pgmaths@psgrkcw.ac.in

Department of Mathematics (PG)

Organizes

TWO DAY VIRTUAL WORKSHOP ON

*LaTeX - A Documenting
Research Tool*

25th & 26th August 2020

Time: 10.00 am to 1.00 pm

About the College

Established in 1963 by Sri. G.R. Govindarajulu and Smt. Chandrakanthi Govindarajulu, PSGR Krishnammal College for Women (PSGRKCW) has now blossomed into a reputed and renowned institution of higher education. The rich heritage is carried forward under the leadership of the Managing Trustee, Sri. G. Rangaswamy and Founder Trustee, Smt. R. Nandini. Enjoying autonomy since 2004, the college was conferred with 'College of Excellence' status by the UGC in 2016. It is ranked 10th among colleges in India in the National Institutional Ranking Framework (NIRF) 2020 by Ministry of HRD, Government of India. PSGRKCW is accredited by NAAC with A Grade. All the eight science departments of the college have been recognized with Star status of DBT, Government of India.

Affiliated to the Bharathiar University in Coimbatore, PSGRKCW is situated on a beautiful, serene, and verdant campus. Over a period of nearly 60 years, it has grown into a full-fledged first grade post graduate-research institution with well-equipped laboratories, two excellent modern libraries, an extensive well-maintained playground and a world-class indoor sports arena. The college offers 32 UG, 13 PG and 13 MPhil/PhD degrees. The total student strength is around 8,000.

About the Department

The Mathematics department is one among the departments serving the academic needs of the institution since 1963. The Department of Mathematics (PG) was established in the year 2003. The Department is taken care of and functions efficiently under the guidance of Dean of Mathematical Sciences Dr. L. Lakshmanan and supported by 8 faculty members. The department extends its service to B.Com (Professional Accounting), B.Sc Food Processing Technology and Management and other PG disciplines

The department has organized various National Seminars and Conferences funded by CSIR, NBHM, DST, TNSCST. The faculty members are actively involved in research projects, workshops, Guest lectures, and handling classes like NET/SLET, Job Oriented, Civil Service coaching classes every year, thus providing exposure to the

faculty and students to new avenues and emerging trends for study and research in their academic careers.

Workshop Theme

LaTeX is the principal standard typesetting package for producing professional-quality Articles, Thesis, Books, Power Point Presentation (beamer) and other structured documents which involves mathematical symbols and equations, but can be used for any document in general. LaTeX provides a facility for pdf output which is platform independent and can be shared with other people who do not have LaTeX installed. This training is designed to instruct delegates on the principles of using LaTeX to design their own documents and presentations for a wide range of purposes.

Topics to be Covered in the Workshop

- ❖ Introduction to LaTeX
- ❖ Math symbols and Table creation
- ❖ Article and Thesis Writing
- ❖ Presentation using LaTeX

Resource Person

Dr. S. Hariharan
Associate Professor
Department of Mathematics
Amrita School of Engineering
Amrita Vishwa Vidyapeetham
Coimbatore



Note.

- 📌 Google Meet link will be sent through the registered e - mail id of the participants.
- 📌 No Registration fee and e-certificate will be provided.