



Name: Ms.S.Latha

Qualification: M.Sc.,M.Phil,B.Ed

Designation: Assistant Professor

Years of Experience: UG:6 Years PG: Nil

Previous Experience: UG:6 Years 3 months PG: Nil

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### WORKSHOPS

S.No	Organized by	State/National/ International	Title	Date(s)
1.	Ethiraj College for Women, Chennai.	State	Exploring Encryption Techniques using Graph Theory.	28/09/2018
2.	Ethiraj College for Women, Chennai.	State	Programming with Python	30/11/2018
3.	Ethiraj College for Women, Chennai.	National	Symposium on Recent Advances in Mathematics	11/12/2018
4.	Ethiraj College for Women, Chennai.	State	An Introduction to Latex	29/01/2019
5.	Ethiraj College for Women, Chennai.	State	Data Science & Machine Learning with Python	01/02/2019 to 02/02/2019
6.	Ethiraj College for Women, Chennai, in association with Society for the Advancement of Library and Information Science (SALIS).	National	Online workshop on “Working with Moodle Platform”.	07/07/2020 to 08/07/2020

### CONFERENCES ATTENDED / PRESENTED PAPERS

S.No	Organized by	State/National / International	Participated/ Presented	Title	Date(s)
1.	Ethiraj College for women	National	Participated	Emerging Trends in Mathematics (NCETM 2017 )	12/12/2017 & 13/12/2017
2.	Ethiraj College for women	International	Participated	Indian Contribution to Mathematics – Ancient Modern (ICICM2022)	13/10/2022 & 14/10/2022

## SEMINARS

S.No	Organized by	State/ /National/International	Topic	Date
1	Ethiraj College for Women, Chennai.	National	Emerging Trends in Mathematics	12th & 13th Dec 2017
2	Ethiraj College for women	International	Indian Contribution to Mathematics – Ancient & Modern (ICICM2022)	13/10/2022 & 14/10/2022

## CERTIFICATE COURSES /VALUE ADDED COURSES

S.No.	Offered by	Topic	Duration
1	Swayam-NPTEL	Graph Theory	8 weeks
2	Swayam-NPTEL	Foundation of R software	12 weeks

## FDP/STTP

S.No.	Organized by	State/National/ International	Topic	Date(s)
1.	University of Delhi with Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching, MHRD.	National	Two Weeks Faculty Development Programme on “Managing Online Classes and Co-Creating MOOCS”	on 20th April to 6th May 2020
2.	Jamal Mohamed College, Trichy.	State	Pure and Applied Mathematics	11th June to 17th June 2020
3.	Ethiraj College for Women, Chennai.	National	Open Source Learning Platform- Moodle	24 <sup>th</sup> June 2020
4.	IQAC, Ethiraj College for Women, Chennai.	National	Recasting from Onsite to Online Pedagogy	20th July to 24th July 2020

## WEBINARS

<b>S.No</b>	<b>Organized by</b>	<b>State/ National/ International</b>	<b>Topic</b>	<b>Date</b>
1	Sir Syed College, Kerala.	International	Scheduling Problems With Resource Constraints	20th May 2020
2	Ethiraj College for Women, Chennai.	State	A Geometric Approach to Linear Algebra	28th May 2020
3	DON BOSCO Institute of Technology , Mumbai.	National	Math and Neural Network- Techniques and Technology	6th June 2020
4	Ethiraj College for Women, Chennai.	State	Introduction to Technical Writing in LaTeX	15th & 16th June 2020
5	Ethiraj College for Women, Chennai.	State	Working with Moodle Platform	7 <sup>th</sup> & 8 <sup>th</sup> July 2020
6	Ethiraj College for Women, Chennai.	State	Open Educational Resources	11 <sup>th</sup> July 2020