

Name: G.SANDHYA

Qualification: M.Sc., M. Phil., Designation: Assistant Professor

Years of Experience: UG: 7 Years PG: 2 Years

Previous Experience: UG: 1 Year

Areas Of Specialization: Operations Research, Fuzzy Set Theory

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WORKSHOPS

S.no.	Organized by	State/National/International	Topic	Date(s)
1.	Ethiraj College for	State	Scientific Computing	11/01/2016
	Women(Autonomous)		using R-Software	
2.	Ethiraj College for	State	Academic and Research	01/02/2017
	Women(Autonomous)		2017	
3.	Ethiraj College for	State	Work Life Balance	22/08/2017
	Women(Autonomous)			
4.	Ethiraj College for	State	Exploring Encryption	28/09/2018
	Women(Autonomous)		Techniques using Graph	
			Theory	
5	Ethiraj College for	State	Programming with Python	30/08/2018
	Women(Autonomous)			
6.	Ethiraj College for	National Symposium	Recent Advances in	11/12/2018
	Women(Autonomous)		Mathematics	
7.	Ethiraj College for	State	Formal Languages and	06/09/2019
	Women(Autonomous)		Automata Theory- A	
			Mathematical Approach	
8.	Ethiraj College for	National	Learning Management	25/01/2020
	Women(Autonomous)		System and Open	
			Educational Resources: A	
			Student –Centric	
			Approach	
9.	Ethiraj College for	State	Working with Moodle	07/11/2020
	Women(Autonomous)		Platform	08/11/2020

CONFERENCES ATTENDED / PRESENTED PAPER

S.no.	Organized by	State/National/International	Participated/	Title	Date(s)
			Presented		
1	Ethiraj College for	National	Participated	Emerging	12/12/2017
	Women(Autonomous)			Trends in	13/12/2017
				Mathematics	

SEMINARS

S.no.	Organized by	State/national/international	Topic	Date(s)
1	Ethiraj College for	State	Applications of	19/12/2011
	Women(Autonomous)		Mathematics in	
			Advanced Fields	
2.	International Mind	International	Mind Education	12/10/2015
	Educational Institute			

FDP

S.no.	Organized by	State/National/International	Topic	Date(s)
1.	Mar Gregorios	State	Effective Online	13/05/2020
	College of Arts and		Teaching And Learning	
	Science		Tools	
2.	Ethiraj College for	National	Open Source Learning	24-06-2020
	Women(Autonomous)		Platform-Moodle	
3.	Ethiraj College for	State	Recasting from Onsite	20-07-2020 to
	Women(Autonomous)		to Online Pedagogy	24/07/2020
4.	Dwaraka Doss	State	Aspects of Mathematics	22/03/2021-
	Goverdhan Doss			28/03/2021
	Vaishnav College			

WEBINARS

S.no.	Organized by	State/National/International	Topic	Date(s)
1.	Shri Krishnaswamy	National	R-Training	04/05/2020
	College for Women			
2.	Ethiraj College for	State	Plant vs Good Health	27/05/2020
	Women(Autonomous)			
3.	Ethiraj College for	State	Post Covid-	01/06/2020
	Women(Autonomous)		Opportunities And	
			Options	
4.	Ethiraj College for	State	Python Programming	09/06/2020
	Women(Autonomous)		For Industrial	
			Applications	
5.	Mar Gregorios	National	Virtual Reality	10/06/2020
	College of Arts and			
	Science			

6.	Loyola	International	Mathematical Teaching	11/06/2020
	College(Autonomous)		Skills and E-Resources	12/06/2020
7.	St Mary's College	State	Mathematical Paradoxes	13/06/2020
	Thoothukudi			
8.	Ethiraj College for	State	Introduction To	15/06/2020
	Women(Autonomous)		Technical Writing	16/06/2020
9.	Ethiraj College for	State	Introduction To Java	17/06/2020
	Women(Autonomous)		Programming	
10.	Ethiraj College for	State	Open Educational	11/07/2020
	Women(Autonomous)		Resources	
11.	Ethiraj College for	State	Ancient Indian	28/07/2020
	Women(Autonomous)		Mathematics	
12.	Ethiraj College for	State	Applications of	13/05/2021
	Women(Autonomous)		Difference and	
			Differential Equations	
			in Communication	
			Technology	
13.	Ethiraj College for	State	Tips &Tricks To Crack	20/03/2021
	Women(Autonomous)		Competitive	
			Examinations	
14.	Ethiraj College for	State	Verbal Ability	10/11/2021
	Women(Autonomous)			
15.	Ethiraj College for	State	Cloud Computing 101	25/11/2021
	Women(Autonomous)			