



Ms.C.Dhivya

Assistant Professor

PG & Research Department of Mathematics

A.P.C. Mahalaxmi College for Women, Thoothukudi.

Email : dhivya.deepa7@gmail.com

Date of Appointment : 17 June 2019

Qualification : M.Sc., M.Phil

Specialization : Algebra

Education & Credentials:

Degree	College / University	Institution	Specialization	Year
M.Phil.,	Manonmaniam Sundaranar University, Tirunelveli	A.P.C.Mahalaxmi College for Women, Thoothukudi	Mathematics	2017
M.Sc.,	Manonmaniam Sundaranar University, Tirunelveli	A.P.C.Mahalaxmi College for Women, Thoothukudi	Mathematics	2016
B.Sc.,	Manonmaniam Sundaranar University, Tirunelveli	A.P.C.Mahalaxmi College for Women, Thoothukudi	Mathematics	2014

Honors / Awards: Secured 11th Rank in English (B.Sc)

Chapters / Book Publications

S.No	Book Name	Topic	ISBN Number	Pages	Year of Publication
1.	Let Equality Flourish	Gender Equality in Past and Present	978-93-89051-64-3		2019
2.	Near Rings - A Glimpse		978-81-942832-2-5		2019

Paper Publications

S.No	Title of the Paper	Name of the Journal	Level	Published Details
1	A Study On Medial Right Bipotent (MRB) Near - Ring	Enrich	Regional	Vol VIII, Issue 2, Jan-June 2017, ISBN No : 2319 - 6394
2	On S-Near Rings and S'-Near Rings with Right Bipotency	Journal of Emerging Technologies and Innovative Research (JETIR)	International	Vol 6, Issue 2, Feb 2019, ISSN (Online) : 2349 - 5162, Page No : 995 - 1000
3	B ₂ Near Rings	Proceedings on the NBHM Sponsored Instructional School on Emerging Trends in Advanced Mathematics ISETAM 2019	National	Feb 2019, Page No : 136 - 143
4	On Prime Semi Near Rings	Journal of Emerging Technologies and Innovative Research	International	Vol 6, Issue 6, June 2019 (5.87), pp 488 - 493
5.	A study on Quasi Weak Commutative Gamma Near Rings	Journal of Emerging Technologies and Innovative Research	International	Vol 6, Issue 6, June 2019(5.87), pp 494 - 499
6.	Role of α_1, α_2 near ring in Boolean S-near ring	VVV Journal	Accepted	

Paper Presented in Conferences / Seminars

S.No	Date	Name of the Programme	Organized by	Topic	Venue	Level
1	28.02.2017	Mathematics and its application scenario in 21 st Century	PG Department of Mathematics A.P.C.Mahalaxmi College for Women	Some Results on Right Bipotent and Medial Right Bipotent Near-Ring	A.P.C Mahalaxmi College for Women, Thoothukudi	National
2	14.12.2017 & 15.12.2017	Recent Advancements in Information Technology, Science and Engineering (ICRAITSE - 17)	UGC	Anti Q - Fuzzy T - ideals of TM - Algebras	A.P.C Mahalaxmi College for Women, Thoothukudi	International
3	20.12.2018 & 21.12.2018	Recent Trends in Multi - Disciplinary Research (ICRTMDR - 18)	UGC	On S - Near Rings and S' - Near Rings with Right Bipotency	A.P.C Mahalaxmi College for Women, Thoothukudi	International
4	11.02.2019 & 12.02.2019	Instructional School on Emerging Trends in Advanced Mathematics ISETAM	NBHM Sponsored PG and Research Department of Mathematics, St.Mary's College	B ₂ Near Rings	ST. Mary's College, Thoothukudi	National
5	12.02.2019 &	Recent Trends in	National Centre of Excellence	A Study on Boolean S - Near	Thiagarajar College,	International

	13.02.2019	Mathematical and Physical Modelling and Bioresource Management Strategies	(MHRD) Department of Mathematics, Physics and Zoology Thiagarajar College	Ring	Madurai	
6.	09.08.2019	Applications of Graph Theory in Modern Technical World	PG & Research Department of Mathematics	A Study on Weak Commutative Gamma Near Ring	Morappur Kongu College of Arts and Science, Morappur.	International
7.	09.08.2019	Applications of Graph Theory in Modern Technical World	PG & Research Department of Mathematics	Regularity in Boolean S-Near Ring	Morappur Kongu College of Arts and Science, Morappur.	International

Conferences / Seminars / Workshops Attended

S.No	Date	Name of the Programme	Venue	Type of the Program	Level
1	30.09.2015	Recent Developments in Algebra and Graph Theory	A.P.C Mahalaxmi College for Women, Thoothukudi	Seminar	State
2	22.01.2015 & 23.01.2015	Advances in Fuzzy Algebra, Fuzzy Topology and Fuzzy Graphs	A.P.C Mahalaxmi College for Women, Thoothukudi	Conference	National
3	01.03.2017	Recent Trends in Mathematics (NSORTIM - 2017)	Sri Sarada College for Women, Tirunelveli	Seminar	National

4.	17.08.2019	The Role of Faculty in Institutional Development	V.O.Chidambaram College, Thoothukudi	Seminar	College
5.	20.08.2019 & 21.08.2019	Women Empowerment - Gender Justice	A.P.C.Mahalaxmi College for Women, Thoothukudi	Conference	International

Online Courses

- ❖ OPERATIONS RESEARCH completed successfully with Elite + Silver

Total Teaching Experience

U.G. Level : 5 month

P.G. Level : 4 month

Remarkable Activities

- ❖ Obtained Best Research Paper Title for "On S-Near Ring and S'-Near Ring with Right Bipotency" in ICRTMDR-18 held at A.P.C.Mahalaxmi College for Women, Thoothukudi on 20.12.2018 and 21.12.2019.
- ❖ Participated in Department of Science & Technology & My Gov Quiz on 07.11.2019
- ❖ Acted as judge for cultural event held at A.P.C.V school on 05.11.2019