

## Bio-Data



NAME : RADHA RANI TAMMILETI  
 DESIGNATION : Asst. Professor  
 AREAS OF RESEARCH : Mathematics  
 EMAIL : radharanitammileti@gmail.com  
 PHONE : 9908920857  
 DATE OF JOINING : 13/06/2011  
 DATE OF BIRTH : 10/04/1983

### Educational Qualifications: M.Sc.,M.Phil.,(Ph.D)

Degree	Branch/Specialization	College	University	Year of Admission	Year of Pass	% of marks
UG	B.Sc (M.S.C.S)	S.R.S.V.R.G.N.R.COLLEGE Mylavaram	A.N.U	2000	2003	79.7 %
UG	B.ED(Maths)	S.N.B.T.M.College, Repalle	A.N.U	2004	2005	73.35%
PG	M.SC(Mathematics)	VIKAS P.G COLLEGE, Vissannapeta	A.N.U	2007	2010	74.5 %
M.Phil	Mathematics	University College of Sciences	A.N.U	2014	2016	A Grade
PhD	Mathematics	University College of Sciences	A.N.U	2017	Doing	

**Experience Summary: Teaching: 7 Yrs      Industry: -      Research: - 4      Total: 8 Yrs**

S.No.	College	University	Post held	Duration		Ratified (Y/N)	Date of Ratification	Exp. in yrs
				From	To			
1	L.B.R.C.E		Asst.Professor	13-06-2011	Till date	Y	20-08-2016	7 Yrs

**COURSES HANDLED:** Mathematics, Arithmetic & reasoning

**PROFESSIONAL ACTIVITIES:**

**PUBLICATIONS:**

**Journals:**

T Radha Rani, Ch Padma, B Ramesh, N V Nagendram, and S V M Sarma research article "**A Note on Finite Pseudo Artinian Regular Delta Near Fields(FP AR-Delta-NF)**" published in International Journal of Advances in Algebra, IJAA, Jordan on 22 nd August 2012.

T Radha Rani, N V Nagendram, Dr T V Pradeep Kumar and Dr Y V Reddy "**A Generalized Near Fields and (m, n) Bi-Ideals over Noetherian regular Delta-near rings (GNF-(m, n) BI-NR-delta-NR)**", published in International Journal of Theoretical Mathematics and Applications (TMA), Greece, Athens, dated 08-04-2012.

Smt.T.Radha Rani, N V Nagendram, Dr T V Pradeep Kumar and Dr Y V Reddy "**Applications of Linear Programming on optimization of cool freezers(ALP-on-OCF)**" Published in International Journal of Pure and Applied Mathematics, IJPAM-2012-17-670 ISSN-1314-0744 Vol-75 No-3(2011).

T Radha Rani, A. Gangadhara Rao, P.M.Padmalatha "**partially ordered filters in partially ordered semi groups**" published in International Journal of Pure Algebra -4(8), 2014, 1-10 ISSN 2248-9037, August 2014

T.Radha Rani , M. Sowjanya, Dr. A.Gangadhara Rao, Dr.A.Anjaneyulu "**r-regular near rings**" Published in journal of Engineering Research And Application ISSN 2248-9622,Vol-8, Issue-8(part-2) Aug 2018 pp no 11-19

T.Radha Rani , M. Sowjanya, Dr. A.Gangadhara Rao, Dr.A.Anjaneyulu " f-prime radical in semi group" published in International journal of research UGC Recognized journal ISSN no. 2236-6124, March 2019, pp no 1696 -1707.

#### **Conferences:-**

Presented a paper on "f-prime radical in semi groups" in an international conference on Recent Inventions and innovations in Mathematical Sciences 28<sup>th</sup> Feb and 01<sup>st</sup> March 2019 , Andhra University, Visakhapatnam.

#### **CERTIFICATION COURSES:**

- Got certified with **Elite** from **NPTEL online certification course** (8 Weeks) on "**Introduction To Research** " conducted by **IIT Madras** in the year 2018.
- Got certified with **Elite** from **NPTEL online certification course** (8 Weeks) on "**Basic Linear Algebra**" conducted by **IIT Bombay** in the year 2019

#### **WORKSHOPS/FDPS ATTENDED:**

- Attended a "**In house Teacher Training Programme**" 23<sup>rd</sup> Nov 2011
- Attended UGC sponsored two days National Seminar on "**Modern Trends In Mathematics And Physical Sciences**" DAR College, Nuzvid, 20<sup>th</sup>&21<sup>st</sup> Jan,2012
- Attended the 4-day **Teacher training programme** conducted by LBRCE from 6<sup>th</sup> to 9<sup>th</sup> Nov 2012
- Attended Two day workshop on "**Hands on Training Program on MATLAB and its applications in Digital image processing**" on 20<sup>th</sup> & 21<sup>st</sup> Mar 2014
- Presented a Paper on **B\*Near-Rings** , UGC sponsored Two day national work shop on "**Latest developments in algebra and its applications**"24<sup>th</sup> & 25<sup>th</sup> Nov 2014 in TJPS College, Guntur
- Attended Two Day Workshop on "**Out Come Based Education**" Organized by LBRCE,6<sup>th</sup> And 7<sup>th</sup> Jun ,2017

- Attended Two-day FDP on **“Paradigms of Education: Role of a Teacher and Reflective Teaching”** during 17th &18th JULY 2018 in association with AIMS at LBRCE Mylavaram
- Attended a Three – Day FDP on **“Moodle as ICT Tool for Teaching & Learning Process”** by LBRCE from 1<sup>st</sup> to 3<sup>rd</sup> November, 2018.