

Profile

Name of the Faculty	Dr. P. Rahira	
Designation	Associate Professor	
Department	FE (Mathematics)	
Area of Interest	Mathematics	
Subjects Taught	BEM,MVC,SML &SACE	
JNTUH Registration Id	8961-150415-193645	
College Staff Code	SC-1702	
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Educational Qualifications:

S. No.	Degree	Specialization	University/College	Year
1	Ph.D	Abstract Algebra	JNTUH- Hyderabad	2019
2	M.SC	Applied mathematics	Padmavathi Mahila University- Tirupathi	1994
3	B.SC	M.P.C	S.V University	1992

Publications Details :

S.no	Title	Journal name	ISSN	publication	Author position
1	On Power Associativity of Prime Assosymmetric Rings	IOSR Journal Of Mathematics	2278-5728	Peer reviewed journal	First
2	Commutativity of Non Associative Assosymmetric Rings	International Journal of Scientific Engineering	2319-8885	Peer reviewed journal	First

		and Technolgy Research (IJSETR)			
3	Assosymmetric Rings with Weak Novikov Identity	Internationa l Journal of Mathematic s Trends and Technologic s (IJMTT)	2231- 5373	UGC CARE	First
4	On Commutativity of Prime Assosymmetric Rings	Global Journal of Pure and Applied Mathematic s (GJPAM)	0973- 1768	SCOUP US	First
5	Experimental Investigation And Mathematical Model strategy to ControlAir Pollution Levelin our Environment by Using Nano Technology	Internationa l Journal of Advanced Science and Technology (IJAST)	2207- 6360	SCOUP US	First
6	Smart Autonomous Bot to Bot Communication through Data mining and wireless Ad- Hocnetworks for Emergency scenarios	TEST- Engineering and Managemen t	0193- 4120	SCOUP US	First
7	Some Results on Prime Assosymmetric Rings	Seybold Report	1533- 9211	SCOUP US	First
8	Commutativity Results for Assosymmetric Rings	Internationa l journal of Advanced Technology and Innovative Research	2348- 2370	-	First
9	Enhanced Heat and Mass transfer characteristics of Cuo- Water Maxwell Nano- Fluid in Horizontal channel	Journal of Mines, Metals and Fuels	0022- 2755	SCOUP US	First

Experience:

Teaching	22 years
Industry	NIL
Research	NIL
Total Experience	22 years

