

# K.V. R. Govt. College for Women (A),Kurnool

## Department of Mathematics

### List of Publications

<b>S.No</b>	<b>Year</b>	<b>Faculty Name</b>	<b>Title</b>	<b>Name of the Journal</b>	<b>Volume</b>	<b>Type</b>	<b>ISSN /ISBN Number</b>
1	2022	Dr.K.Rajani Devi	A FIXED POINT THEOREM FOR TWO SELFMAPS OF A S-METRIC SPACE	ICRANFAA-2022	Page No.80 <a href="https://drive.google.com/file/d/1Wc1oDP0LLUKnZ5VEZQFJuX64mcLI6p3C/view?usp=sharing">https://drive.google.com/file/d/1Wc1oDP0LLUKnZ5VEZQFJuX64mcLI6p3C/view?usp=sharing</a>	International Conference	Souvenir
2	2021	Dr.K.Rajani Devi	COMMON FIXED POINT THEOREM FOR TWO SELFMAPS	J.Math.Comput.Sci.11(2021)	Vol. No. 6, 7453-7458	International Journal	ISSN:1927-5307

			<b>OF A G-METRIC SPACE</b> <a href="https://doi.org/10.28919/jmcs/6561">https://doi.org/10.28919/jmcs/6561</a>				
<b>3</b>	<b>2020</b>	<b>Dr.K.Rajani Devi</b>	<b>Common fixed point theorems for three self maps of a complete S-metric space</b>	<b>Malaya Journal of Mathematik</b>	<b>Vol.8,No.2,363- 368,2020</b>	<b>International Journal</b>	<b>ISSN(P):2319- 3786</b>  <b>ISSN(O):2312- 5666</b>
<b>4</b>	<b>2020</b>	<b>Dr.K.Rajani Devi</b>	<b>Common Fixed point theorems for two self maps of a G-metric space</b>	<b>J.Math.Comput .Sci.10(2020)</b>	<b>10(2020),No.2,412- 417</b>	<b>International Journal</b>	<b>ISSN:1927- 5307</b>
<b>5</b>	<b>2019</b>	<b>Dr.K.Rajani Devi</b>	<b>Common fixed point theorems for three self maps of a complete G-Metric</b>	<b>Journal of Computer and Mathematical Sciences</b>	<b>Vol.10(6)</b>	<b>International Journal</b>	<b>ISSN(P):0976- 5727</b>  <b>ISSN(O):2319- 8133</b>

			space				
6	2015	<b>Dr.K.Rajani Devi</b>	Common Fixed point theorems for two self maps of a complete S-Metric space	International Journal of Mathematical Archieve	6(3),2015,134-141	International Journal	ISSN:2229-5046
7	2015	<b>Dr.K.Rajani Devi</b>	Common fixed point theorem for a pair of compatible self maps of G-metric space with rational inequality	International Journal of Mathematical Archieve	6(6),2015,63-68	International Journal	ISSN:2229-5046
8	2015	<b>Dr.K.Rajani Devi</b>	Impact of Sports and Nutrition on Mental Health	National Seminar on” Role of sports and Nutrition – Its Impact on Personality	Page:45-49, 18 <sup>th</sup> & 19 <sup>th</sup> Feb-2015	National Seminar	ISBN: 978-81-921580-6-8

				Development”			
9	2018	Dr.K.Rajani Devi	Women Employment - Opportunities in India	National Seminar on "Changing Scenario of Women in the Era of Globalization"	Pg. 40-42, 28 <sup>th</sup> Sep,2018	National	ISBN: 978-93-85101-41-0
10	2018	Dr.K.Rajani Devi	Women's Education In India- Analysis	National Seminar on "Changing Scenario of Women in the Era of Globalization"	Pg. 172-174, 28 <sup>th</sup> Sep,2018	National	ISBN: 978-93-85101-41-0

11	2019	<b>Dr.K.Rajani Devi</b>	<b>Terrorist organizations-State Sponsored Terrorism</b>	<b>ICSSR Sponsored Two Day International Seminar on”International Terrorism and Women Trafficking-Challenges and Policy Options”</b>	<b>Page.285-287, 31<sup>st</sup> and 1<sup>st</sup> February 2019</b>	<b>International</b>	<b>ISBN : 978-81-939248-7-7</b>
12	2019	<b>Dr.K.Rajani Devi</b>	<b>Common Fixed Point Theorems for Six Self maps of a G-Metric Space</b>	<b>National Conference on Recent Advances and Applications In Mathematics</b>	<b>MMA021,78 26-27 February ,2019</b>	<b>National</b>	<b>Souvenir</b>
13	2019	<b>Dr.K.Rajani Devi</b>	<b>An Effective use of ICT for Education and Learning</b>	<b>One Day National seminar on “Role of Pedagogy in Higher</b>	<b>Pg.394-396, 13<sup>th</sup> December,2019</b>	<b>National</b>	<b>ISBN:978-93-88808-68-2</b>

				<b>Education”</b>			
<b>14</b>	<b>2020</b>	<b>Dr.K.Rajani Devi</b>	<b>Patent law in India</b>	<b>One day National seminar on “Intellectual Property Rights Global Scenario”</b>	<b>Pg-148-153, 15 th February,2020</b>	<b>National</b>	<b>ISBN : 978-93-88808-77-4</b>
<b>15</b>	<b>2021</b>	<b>T.Sunitha</b>	<b>A note on full K-ideals in ternary semirings</b>	<b>Indian journal of science and technology</b>	<b>Volume 14(21) Pg 1786-1790</b>	<b>Internationa l</b>	<b>ISSN 0974-6846</b>
<b>16</b>	<b>2020</b>	<b>T.Sunitha</b>	<b>Strongly regular ternary semigroups</b>	<b>Mathematical sciences international sciences journal</b>	<b>Volume 9 Issue 2 Pg 61-68</b>	<b>Internationa l</b>	<b>ISSN 2278-8697</b>
<b>17</b>	<b>2019</b>	<b>T.Sunitha</b>	<b>Some properties of simple ternary semigroups</b>	<b>International journal of Mathematics trends and</b>	<b>Volume 65 Issue 6 Pg 98-103</b>	<b>Internationa l</b>	<b>ISSN 2231-5373</b>

				technology			
18	2019	<b>T.Sunitha</b>	<b>Ternary semigroup T satisfying the identity <math>aba=b</math> for all <math>a,b</math> in T</b>	<b>Journal of computer and mathematical sciences</b>	<b>Volume 10(4) 780-786</b>	<b>International</b>	<b>ISSN 0976-5727</b>
19	2013	<b>Dr.M.Bharathi</b>	<b>Unsteady convective Heat Transfer through a Porous medium in a Horizontal Wavy Channel with oscillatory flux</b>	<b>Indian Journal of Research</b>	<b>Volume 2,Issue 1 Pg:48-49</b>	<b>International</b>	<b>2250-1991</b>
20	2015	<b>Dr.M.Bharathi</b>	<b>Project based learning with pros and cons</b>	<b>National seminar on “Innovations in science education”</b>	<b>2-3<sup>rd</sup> Feb2015</b>	<b>National</b>	<b>ISBN:978-93-82163-92-3</b>
21	2015	<b>Dr.M.Bharathi</b>	<b>Causes of environmental pollution</b>	<b>National seminar on “Green chemistry:</b>	<b>28-29<sup>th</sup> Jan,2015</b>	<b>National</b>	<b>ISBN: 978-93-82163-16-9</b>

				<b>contribution to the environmental sustainability”</b>			
<b>22</b>	<b>2016</b>	<b>Dr.M.Bharathi</b>	<b>Women and Empowerment</b>	<b>National seminar on “Human rights with special reference to women rights:Issues and concerns”</b>	<b>22<sup>nd</sup> ,23 rd - Jan 16</b>	<b>National</b>	<b>ISBN:97893-85101-43-4</b>
<b>23</b>	<b>2017</b>	<b>Dr.M.Bharathi</b>	<b>Health is a wealth not a privilege</b>	<b>International conference on “An Era of Transition : Socio – Economic and legal perspective in global context”</b>	<b>10<sup>th</sup> March 2017</b>	<b>International</b>	<b>ISBN: 978-93-5268-327-7</b>



24	2018	<b>Dr.M.Bharathi</b>	<b>Women Employment - Opportunities in India</b>	<b>National Seminar on "Changing Scenario of Women in the Era of Globalization"</b>	<b>28<sup>th</sup> Sep,2018 Pg. 40-42</b>	<b>National</b>	<b>ISBN: 978-93-85101-41-0</b>
25	2018	<b>Dr.M.Bharathi</b>	<b>Women's Education In India- Analysis</b>	<b>National Seminar on "Changing Scenario of Women in the Era of Globalization"</b>	<b>28<sup>th</sup> Sep,2018 Pg. 172-174</b>	<b>National</b>	<b>ISBN: 978-93-85101-41-0</b>
26	2019	<b>Dr.M.Bharathi</b>	<b>Social and Political Issues in Terrorism</b>	<b>ICSSR Sponsored Two Day International Seminar on "Internation</b>	<b>31<sup>st</sup> and 1<sup>st</sup> February 2019</b>	<b>Internationa l</b>	<b>ISBN : 978-81-939248-7-7</b>

				al Terrorism and Women Trafficking-Challenges and Policy Options”			
27	2019	Dr.M.Bharathi	An Effective use of ICT for Education and Learning	One Day National seminar on “Role of Pedagogy in Higher Education”	Pg.389-393, 13 th December,2019	National	ISBN:978-93-88808-68-2