

Name	Dr. G. KIRUTHIKA			
Designation & Department	Associate Professor & Head, Mathematics			
Qualification	M.Sc., M.Phil., Ph. D., HDCA.,			
Area of Specialization	Graph-theory, Topological Indices (Chemical graph theory), Group-theory and Linear-algebra.			
Date of Joining (KSR IET)	04.11.2022			
Experience (as on 01.06.2022)	Teaching: 9 years 11 Months	Industry:00	Others: 00	
Number of Papers Published	National Journals : 00 International Journals : 03			
Number of Papers Presented	National Conferences : 00 International Conferences : 04			
Books Published	National Publisher : 00 International publisher : 00			
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### **Publications (International Journals)**

1. G. Kiruthika and D. Kalamani, Computation of Zagreb Indices on k-gamma Graphs, International Journal of Research in Advent Technology, 7(5)(2019), 413-417.
2. D. Kalamani and G. Kiruthika, Subdivision vertex corona and Subdivision vertex neighbourhood corona of cyclic graphs, Advance in Mathematics:Scientific journal (9)(2020), 607-617.
3. G. Kiruthika and D. Kalamani, Degree based partition of the power graphs of a finite Abelian group Malaya Journal of Matematika , (1), (2020), 66-71.

**Publications (National Journals)**

**-Nil-**

**Books /Instruction materials/monographs published -Nil-**

<b>S.No</b>	<b>Title of the Book</b>	<b>Author(s)</b>	<b>Name &amp; Address of the Publisher</b>	<b>Year of Publishing</b>
<b>1.</b>				

**Funded Research Projects -Nil-**

<b>S.No</b>	<b>Title of the Project</b>	<b>Name of the Funding Agency</b>	<b>Amount Sanctioned (Rs.)</b>	<b>Role</b>
<b>1.</b>				

**Funded Programmes Organized (Seminar/Conference/Workshop/FDP/STTP/Other) -Nil-**

<b>S. No.</b>	<b>Date</b>		<b>Topic / Title</b>	<b>Funding agency and Amount Sanctioned</b>
	<b>From</b>	<b>To</b>		
<b>1.</b>				

**Consultancy Activities (Industry) -Nil-**

<b>S.No</b>	<b>Title of the Project</b>	<b>Name of the Company</b>
<b>1.</b>		

**Training Offered -Nil-**

**Membership in Professional Bodies -Nil-**

**Subject Links**