

## RESEARCH ACTIVITIES

### Number of papers presented by the staff at the National level / International level

National level - 2

International level - 10

S.NO	NAME	TOPIC	SEMINAR /CONFERENCE	INSTITUTION
1	<b>K.Prasanna Lakshmi</b>	Two servers Markovian Inventory system with server Interruptions: Homogeneous Vs Heterogeneous servers.	Conference	Allagappa University
2		Markovian Queuing Inventory system with Two stage working Vacations	Conference	Ramanujam Institute
1	<b>S VASANTHI</b>	Embedding an AVL Trees on Twisted cubes.	Conference	D.G. Vaishnava College.
2		Rainbow colouring of Oxide Networks.	Conference	VIT University.
3		Rainbow colouring of Silicate Networks.	Conference	Jamal Mohammed College.
4		Rainbow colouring of Circular Fans.	Conference	VIT University.
5		Rainbow colouring of Circulant Networks.	Conference	Meenaskhi College.
6		Rainbow colouring of Cactus Graphs.	Conference	VIT University.
7		Rainbow colouring of Hypertree.	Conference	Women Christian College.
8		Strong Rainbow connection Number of Shuffle Hypertrees	Conference	VIT University.
9		Strong Rainbow connection Number of Hypertrees	Conference	Ethiraj College.
10		The 3-Rainbow index of Hypercube	Conference	VIT University.