



**VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)**

College with Potential for Excellence (Re-accredited with 'A' Grade by NAAC)

**Thindal, Erode – 638 012.**



## PUBLICATIONS

### DEPARTMENT OF MATHEMATICS WITH COMPUTER APPLICATIONS

**2018-2019**

S.No	Name of the Staff	Journals/Conference/Proceeding/Bookchapter/Books	Name of the Journal	Institutes/ State/ National/International	Title of the paper	Volume(issue)/ Year/page/ISSN/ ISBN
1	Dr.K.K.Myithili	Proceeding	Colleborative Research in Mathematical Science (ICCRMS'18)	International	Prolegomenon of $(m, n)$ – Polar Intuitionistic Fuzzy Hypergraph	Oct-2018,PP. 330-338, ISBN:978-93-534-214-15

2	Dr.K.K.Myithili	Journal	International Journal for Multidisciplinary Research	International	H-Dominant Transversals of Intuitionistic Fuzzy Directed Hypergraphs	Volume 6,Issue 11, Nov 2018,Pages 1-8,ISSN:2278-2311.
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**2019-2020**

S.No	Name of the Staff	Journals/Conference/Proceeding/Bookchapter/Books	Name of the Journal	Institutes/ State/ National/International	Title of the paper	Volume(issue)/ Year/page/ISSN/ ISBN
1	G.Logeswari	Journal	The International journal of analytical and experimental modal analysis	International	System of Intuitionistic Fuzzy Differential Equations	Volume XI, Issue VIII, August 2019, 100-109, ISSN NO: 0886-9367
2	S.N.Subhathra	Journal	The International journal of analytical and experimental modal analysis	International	Star Coloring of Some Simple Graphs	Volume XI, Issue VIII, August 2019, 86-99, ISSN NO: 0886-9367
3	S.N.Subhathra	Journal	International journal of Advanced Science and Technology	International	Star Coloring of Cartesian Product of Complete Bipartite Graphs, Double Star Graphs with Complete Bipartite Graphs	Volume 28,No.15,(2019), pp.355-360

