**K.USHA, M.Sc.,M.Phil.,**

 NO 4/140 New street, AKKARAIPET, NAGAI DT

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| E-Mail : **usharakshana@gmail.com** | Contact : 7598443140 |

**EDUCATION**

**Year Course Institution %CGPA**

2006 M.Phil., Mathematics ADMCollege, NAGAPATTINAM 93% 2005 MSc., Mathematics ADMCollege, NAGAPATTINAM 86% 2003 B.Sc.,Mathematics ADMCollege, NAGAPATTINAM 63%

2000 HSc GHSSchool, 70%

**RESEARCH INTEREST**

* + - Fuzzy Algebra
		- Topology
		- Graph Theory
		- Ordinary Differential Equation

**EMPLOYMENT HISTORY**

* Asst.Prof, Department of mathematics ADM college for women – Nagapattinam from 2008 to 2009.
* Asst.Prof, Department of mathematics EGS PILLAY Engineering college – Nagapattinam from 2010 to till now

**PEER REVIEWED CONFERENCE PRESENTATION**

* NCETMSH- Application of Probability and queueing model at E.G.S.Pillay Engg.College
* NCETMSH- Application of transportation problem at E.G.S.Pillay Engg.College
* NCETMSH- Application of Probability and queueing model at E.G.S.Pillay Engg.College
* ICAESM- A Study On Reed-Frost Random Intersection Graph at E.G.S.Pillay Engg.College

**POSITIONS HELD**

* + Class Councilor
	+ WEC co-ordinator
	+ Sports co- ordinator
	+ Knowledage corner co-ordinator

SUBJECTS HANDLED

MA2111-Mathematics I



MA6151-Mathematics I



MA6152-Mathematics II



MA6351-Transforms and PDE

MA2264-Probability and Queueing Theory



MA6452- NMST



SKILLS AND ATTRIBUTES

Positive approach, Optimistic, Team Worker,Achiever.