**T.KAVITHA M.Sc.,M.Phil.,B.Ed (Ph.d)**

 No 9,PERUMAL NORTH LANE , VELIPPALAIAM,NAGAI.

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| E-Mail : kmgkavitha**@gmail.com** | Contact : +91-9524147947 |

**EDUCATION**

**Year Course Institution %CGPA**

2004 M.Phil., Mathematics Alagappa University ,Karaikudi. 56%

2002 MSc., Mathematics S.R. CollegeTrichy 81%

2000 B.Sc.,Mathematics A.D.M College Nagapattinam 70%

2010 B.Ed,Education Gubera Vinayaga Education college,

 Thamaraipulam 71%

1997 HSc K.G.K.G.H. Sec School,Vedai 68%

**RESEARCH INTEREST**



Matrix Algebra



Operation Research



Fuzzy Logic



Integral calculus

**EMPLOYMENT HISTORY**

* Lecturer, Department of Mathematics , E.G.S.Pillay Arts and science college – Nagai from 2007 to 2009
* Asst.Prof, Department of mathematics Sir Issac Engineering college – Nagai from 2012 to 2013
* Asst.Prof, Department of mathematics E.G.S.Pillay Engineering college – Nagai from 2013 to till date

**PEER REVIEWED CONFERENCE PRESENTATION**

* NCETMSH-fuzzy Logic and its Applications at E.G.S.Pillay Engg.College
* Ranking in Fuzzy number of maximum and minimum set at E.G.S.Pillay Engg.College
* SCase study about water revaluation at thiruvarur District at E.G.S.Pillay Engg.College
* IEEE –Connected domination in fuzzy graphs at E.G.S.Pillay Engg.College
* IEEE –Triple Connected domination in fuzzy graphs at E.G.S.Pillay Engg.College
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**POSITIONS HELD**

* + NBA Co-Ordinator
	+ Library Co-Ordinator
	+ Class Co-Ordinator

SUBJECTS HANDLED

MA2111-Mathematics I



MA6151-Mathematics I



MA6152-Mathematics II



MA6351-Transforms and PDE



MA6566-Discrete Mathematics

MA6459 Numerical Methods

SKILLS AND ATTRIBUTES

 Good Learner , Team Worker, Achiever.