


Name: G.GOMATHY				
Designation:	Assistant Professor			
Qualification:	B.E (Computer Science and Engineering), M.E (Computer Science and Engineering)			
Area of specialization:	Data Mining			
Experience:	Industrial Experience	Teaching Experience		
	NIL	13 Years		
Number of workshops / FDP attended:	Number of Workshops	Number of FDPs		
	1	2		
Publications:	Conference		Journals	
	National	International	National	International
	2	-	-	1
Patents:	National		International	
	-		-	
Professional Body Membership	-			
Awards and Achievements:	100% results produced in the following papers			
	<b>Subject</b>	<b>Year</b>		
	Computer Architecture	April/May 2005		
	Software Engineering	April/May 2005		
	Datawarehousing & DataMining	Nov/Dec 2014		
	<b>Highest Result produced</b>			
	<b>Subject</b>	<b>Year</b>		
	Total	Apr/May 2018		
	Quality Management Multicore Architecture & Programming	Apr/May 2018		

### PUBLICATIONS JOURNALS

#### *International Journals:*

- Smart Adaptive Traffic Control in IJTRE – ISSN : 2347 – 4718 (May 2018)

### **CONFERENCE PAPERS**

- Result Rate Optimization using Adaptive Join Operators, NCCAC-11 Adhiparasakthi Engineering College, April 2011.
- Multi-Gradient Routing Protocol for Wireless Sensor Networks NC2(ET)-2018 Sri Lakshmi Ammal Engineering college, March 2018.

### **FACULTY DEVELOPMENT PROGRAMME**

- Free open source software – Linuxpert Systems & Karpaga Vinayaga College of Engineering and Technology, Padalam, February 2013
- Principles of Compiler Design, MIT Chennai, November 2011

### **WORKSHOP**

- Three Day School on Algorithms and Techniques , B.S.Abdur Rahman University Chennai September 2011

### **EDUCATIONAL QUALIFICATION**

2009 - 2011	M.E (Computer Science and Engineering) First class Sri Muthukumarar Institute of technology
1997 - 2000	B.E (Computer Science and Engineering) 2 <sup>nd</sup> class Adhiparasakthi college of Engineering
1994 - 1997	Diploma in computer technology (First class with honours)
1994	Higher Secondary Certificate (HSC – State Board) St.Mary's Higher secondary school
1992	Secondary School Leaving Certificate (SSLC – State Board) Sri Ramakrishna Mission Vidyalaya Higher secondary school

**Declaration:** I hereby declare that all the information mentioned above is true to my knowledge and I have all supporting documents for the facts mentioned above.

**(G.Gomathy)**

