



JSS MAHAVIDYAPEETHA

JSS ACADEMY OF TECHNICAL EDUCATION

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1. **NAME** : MAMATHA.G
2. **Date of Birth** : 08-11-1974
3. **Father Name** : Ganganna. R
4. **Sex** : Female
5. **Nationality** : Indian
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8. **Address**
 - a. **Correspondence** : Dept. of ISE, JSSATE, Bangalore-60
 - b. **Permanent Address** : , F1, V.R. Residency, Doctor's layout, Chikkalasandra, Bangalore-60
9. **Employment Type** : Permanent
10. **Educational Qualifications** : (In reverse Chronological Order)

Sl. No.	Degree	Branch	Specialization	Year of passing	University
1	PhD	Computer Science & Engineering	Algorithm Acceleration	Pursuing	VTU, Belgaum
2	M.Tech	Computer Science & Engineering	Computer Network Engineering	2007	VTU, Belgaum
3	B.E	Computer Science & Engineering	Computer Science & Engineering	1996	Bangalore University

11. Service Details (In reverse Chronological Order):

a. Teaching Experience:

Sl. No	From (mm/yy)	To (mm/yy)	No. of years	Degree or Diploma Institution	Designation	Name of the Institute
1	20/09/1999	Till date	18yrs	Degree	Assistant Prof.	JSS Academy of Technical Education, Bengaluru-60
2	23/11/1998	31/07/1999	8months	Degree	Lecturer	Siddaganga Institute of Technology, Tumkur
Total Experience			18 Years			

b. Industrial Experience:

Sl. NO.	From	To	No. of yrs.	Designation	Name of the Company
1					

12. Membership in various University Boards / Committees / Other (Specify):

Sl. No.	Body	From	To	Name of the University / Institution / Organisation
1				

13. Awards :

14. Field of Expertise/Interest : Algorithm design, Unix system programming, Finite Automata

15. Patents :

16. Projects

Sl. No.	Name of the project	Principal Investigator / Co-Investigator	Amount sanctioned From	Amount	Date of start of the project	Date of completion of the project	Outcome of the project
1							

17. Details of Publications:

Google scholar link: https://scholar.google.com/citations?view_op=list_works&hl=en&user=fcwIKW0AAAAJ

As on 30-12-2015

Citation Indices	All	Since 2010
Citations		
h-Index		
i10-Index		

a. Year: 01-01-2015 to 31-12-2015

i. Journals: International

Sl. No.	Name of Co-Author	Title of Paper	Name of the Journal	Publisher	Publication citation ISSN, ISBN, Vol. No., Issue, pp
1		“Design approaches for Obstacle Avoiding Rectilinear Steiner Minimum Tree: A comparative study”	International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE)	Tejass Publisheers DOI: 10.17148	ISSN (Online) 2278-1021 ISSN (Print) 2319-5940 Volume No. :4 Issue :4 Month & Year : April 2015 Page Nos. : 319-327 DOI: 10.17148/IJARCCE.2015.4473