



MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING
ISO 9001:2008 CERTIFIED INSTITUTION
(Approved by AICTE, NEW Delhi and affiliated to Anna University, Chennai)
34, Old Mahabalipuram Road SIPCOT – IT Highway
Chennai – 603 103.



FACULTY DATA SHEET

FACULTY NAME : Jayanthi.E

DESIGNATION : Assistant Professor

DEPARTMENT : ECE

DATE OF BIRTH & AGE : 03.06.1983

AADHAR NUMBER : 827662603701

PAN NUMBER : ANGPJ0308R

PASSPORT NUMBER : Nil

ADDRESS FOR COMMUNICATION : 4/437, first main road,
P.T.C quarters,
Chennai-600097.

AREA OF INTEREST : Digital Signal processing and Embedded systems

CONTACT NUMBER (OFFICE) : 044-27470024 Extn:



EDUCATIONAL QUALIFICATION:

Category	Name of the Degree	Specialization	Year of Passing	Name of the University	% of Marks / Grades obtained	Class obtained
UG	B.E	ECE	2004	Madras	81.4%	First
PG	M.Tech	VLSI design	2011	Sathyabama	8.7 CGPA	First with distinction
Ph.D.	Ph.D	Embedded systems	Pursuing	Hindustan	--	--

ACADEMIC/INDUSTRIAL EXPERIENCE:

Name of the Organization	Designation	Nature of Work	Joining Date	Relieving Date	Experience		
					Years	Months	Days
T.J.institute of Technology	Lecturer	Teaching	August 2004	May 2008	3	9	
Mohamed sathak A.J college of engineering	Lecturer	Teaching	May 2008	Nov 2010	2	6	
Mohamed sathak A.J college of Engineering	Assistant professor	Teaching	July 2011	Till date	7	7	
Total					13	10	

PUBLICATION DETAILS:

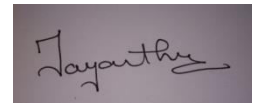
S.No	International/National Journal & Conference	Paper Title
1	Journal For Emerging Technology And Innovative Research	The Development Of Intelligent Home Security System Using Raspberry Pi
2	Journal of pharmaceutical science and research,	Automatic detection of micro aneurysm in retinal images
3	National Conference on Computing & Communication Engineering (NCCCE 2014)	Enhancing android camera photography by histogram processing in Dark and Light vision
4	National Conference on Emerging Trends and Technology in Computer Science	Advanced Microcontroller based printed cheque or DD Deposit Machine
5	National Conference on Emerging Trends and Technology in Computer Science	Soil moisture content based automatic motor starter for irrigation purpose

RESEARCH GRANT / CONSULTANCY (Sanctioned/Ongoing)

S.No	Agency	Grant/Consultancy Details

Any Other information:

It is certified that all the information provided are true to the best of my knowledge.



Signature of the Faculty