## **Profile**

Name of the Faculty	M.LAXMI			
Designation	Associate Professor			
Department	ECE			
Area of Interest	ES & IoT			
Subjects Taught	MPMC, MP & I, CO, CAO, ES, EDC,			
	SDC, CN, SC			
JNTUH Registration Id	71150402-172334			
College Staff Code	SC0801			
Official Mail	mlaxmi.ece@gcet.edu.in			



## **Educational Qualifications:**

S. No.	Degree	Specialization	University/College	Year
1	S.S.C		SSC Board	1998
2	Diploma	D.E.C.E	Board of Technical Education	2001
3	B.Tech	ECE	JNTUH	2005
4	M. Tech	ECE	JNTUH	2011

#### **Research Publications:**

S. No.	Publication details	
1	Published in International Journal of Computer Science information and	
	Enginering Technologies, ISSN 2277-4408    01092014-019 on "Embedded Linux	
	based optical wireless intra vehicular communications".	

2		Published in International Journal of Research, Vol-4, Issue-13 Oct 2017 ISSN :2348	
		-6848 on" safety monitoring system for mining operations using Raspberry pi	
3		Published in JETIR April 2018, Volume 5, Issue 4 ,(ISSN-2349-5162	
		on "Automatic Movable Solar Lamp Post For Continuous Charging ".	
4		Published in International Journal of Advanced research in Engineering and	
		Technology, Vol.12, Issue 3, 0976-6499, 18-Mar-2021 on "Design of Smart	
		Garbage Monitoring System".	
5		Published in International Journal of Advanced research in Engineering and	
		Technology, Vol.12, Issue 3, 0976-6499, 29-Mar-2021 on "Age Progression using	
		Delaunay Triangulation".	
6	A	Published in Journal of Emerging Technologies and Innovative Research, Volume 8,	
	A	Issue 11, Nov 2021on "Energy-Efficient Localization and Tracking of Mobile	
1		Devices in Wireless Sensor Networks".	

# **Books/Book Chapters Published:**

S. No.	Publication details		-
	- 7		

## **Experience:**

Teaching	15 years	
Industry	-	
Research	-	
Total Experience	15 Years	