


Profile

Name of the Faculty	V S Padma Priya	
Designation	Assistant Professor	
Department	ECE	
Area of Interest	Nano Technology	
Subjects Taught	Cellular communications, Wireless communications, Radar systems.	
JNTUH Registration Id	8642-161231-104901	
College Staff Code	SC1224	
Official Mail	padmapriya.ece@gcet.edu.in	

Educational Qualifications:

S. No.	Degree	Specialization	University/College	Year
1.	B.Tech	ECE	JNTUK	2011
2.	M.Tech	ECE	GCET	2016

Paper Publications:

S. No.	Publication details
1.	Journal paper Titled "Preparation of freestanding films from SWCNT/ PANI nanocomposites using different blending

	techniques and characterization of their EMI Shielding effectiveness in X-band” Phosphorus, Sulfur, and Silicon and the Related Elements, Taylor & francis group, 8 Dec 2021.
2.	Conference paper Titled “SWCNT and PANI Nanocomposite Thin Films Fabrication for Improved EMI Shielding Effectiveness”, IEEE explore, 15 Dec 2021.

Books/Book Chapters Published:

S. No.	Publication details
	-

Experience:

Teaching	5 Years
Industry	-
Research	8 Months
Total Experience	5 Years