

Faculty details for college website

Basic Faculty Profile Details		
Sl. No.	Particulars	
1	Personal & Contact Information	
	a.	Rashmi Venugopal
	b.	Assistant Professor
	c.	Electronics and Communication
	d.	rashu32003@gmail.com
	e.	+91-9036312893
	f.	Profile Picture
2	Academic Information	
	a.	MTech in DE
	b.	Digital Electronics
	c.	Electronics and Telecom
	d.	Digital Signal Processing
3	Professional Details	
	a.	1 Year
	b.	<ul style="list-style-type: none"> Delivered engaging lectures in ECE subjects (optical fibre communication, antenna wave propagation). ICT-Enabled Teaching (Information & Communication Technology). Visual explanations. Conducting weekly quiz Promoting research mindset, literature review, and presentation skills. Provide academic and career guidance, supported student development, and serve as a mentor and/or advisor. Helped with maintenance of lab equipment; participate in curriculum updates aligned with industry trends and modern pedagogy. Engage in continuous learning through FDPs and seminars; undertake research, publish in journals, and apply for research grants.
	c.	Membership in Professional Bodies
4	Publications & Research	
	a.	"PHYTOMONITORING." Paper presentation in intercollege TECHELON SSIT TUMKUR.
	b.	Journals(with links or citations)
	c.	"Efficient programmable adaptive filter for harmonic estimation." By RASHMI V. Dr.MGR UNIVERSITY ,IET YPS CHENNAI NETWORK, 2ND INTERNATIONAL CONFERENCE (JULY2011).
	d.	Books / Book Chapters
	e.	Google Scholar / Scopus / ORCID Links
	f.	Projects Handled (Completed/Ongoing)
	g.	Research Grants / Funding (details, amount, agency)
5	Academic Contributions	
	a.	PhD / M.Phil, / M.Sc. Supervision

	b.	Curriculum Development/ Syllabus Design
	c.	Workshops / Seminars / Conferences Attended or Organized
6	Awards & Achievements	
	a.	Academic Honors
	b.	“RASHTRAPATI AWARD.” “RAJYA PURASKAR.” From BHARAT SCOUTS AND GUIDES.
	c.	Invited Talks / Guest Lectures
7	Web & Media Links	
	a.	Personal Academic Website / Blog
	b.	LinkedIn / ResearchGate
	c.	YouTube / Media Appearances
8	Downloads / Attachments	
	a.	Curriculum Vitae (CV) PDF
	b.	Research Papers / Teaching Portfolio