

Name : S Nagarjuna Chary  
 Designation : Asst. Professor  
 Department : EIE  
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Experience (in years) : Teaching: 5 Years      Research: 6Months    others: Nil

1. Educational / Technical qualifications:

S. No	Level (UG / PG / Ph.D)	Year of passing	Specialization
1.	Master of Engineering (M.E.)	2011	Process Control & Instrumentation (PCI)
2.	Bachelor of Technology (B. Tech)	2008	EIE
3.	Intermediate (+2)	2003	MPC
4.	High School Education	2001	-

2. Teaching and Learning:

2.1 Teaching Interests: Process Control & Instrumentation, Industrial Instrumentation, Industrial Automation (PLC, DCS and SCADA).

2.2 Novel Teaching & Learning Techniques adopted: WIT & WIL, MOOCS and AV Presentation.

2.3 Involvement in curriculum updating / Design: VNR Lab Protocols and AV Presentation

3. Co-curricular and Extra-Curricular Activities

3.1. Interests and Hobbies: Playing TT & Caroms.

3.2. CCA/ECA Organized: No

3.3. CCA/ECA participated: No

3.4. Counseling and Mentoring Activity: Involved in mentoring UG students for the last four semesters.

3.5. Committees involved in: Sintillashunz disciplinary committee member.

Department level: IPCS Lab In-charge, Mentoring and

Institute Level: VNR Faculty Association Member.

4. Conference / Workshop / Seminar / Guest Lectures:

4.1 Conducted: Nil

4.2 Attended: 5

5. Academic Contribution and Research & Consultancy:

5.1. Invited Lectures: Papers Presented in International Conferences: 01

5.2. Articles/Chapters published in Books: Nil

5.3. Books published as single author or as editor: Nil

5.4. Projects Guided:

a) UG: 05      b) PG: 02

5.5. Research Interests: Process Control, Industrial Automation (PLC, DCS and SCADA)

5.6. Ph. D students:

a) Enrolled: Nil

b) Submitted: Nil

c) Awarded: Nil

5.7. Papers published in reviewed Journals:

S.No	Title of the Paper	Journal Name Vol.No. PP	ISBN/ISSN No.	Impact Factor/ Citation Index	National/ International
1	Direct torque control using neural network approach	2	682-686	1.5	IJRET

5.8. Papers presented at National / International Journals:

S.No	Title of the Paper	Names of the Conference/ Seminars	National/ International	Period
1	ECG Classification using Neural Network	Int. Conf on Bio Informatics	International	2011
2	Analysis of Human Cardiovascular System using Equivalent Electronic System	IJIREEICE	International	2017

5.9. Sponsored research Projects: Nil

S. No	Title	Agency	Period	Grant amount	Ongoing / Completed

5.10 Consultancy Projects: Nil

S. No	Title	Agency	Period	Sanctioned Amount	Ongoing / Completed

6. Awards / Honors received: Nil

7. Motto: Service to humanity is service to divinity.