Name : Mr. S.R.SOMAYAJULU

<u>Designation</u>: Associate Professor

<u>Department</u>: Mechanical Engineering

Email ID : somayajulu_sr@vnrvjiet.in



Experience (in Years): Teaching: <u>24</u> + Industrial: <u>06</u> + Others (If any, Specify): 00 Total: 30 Years

1. Educational / Technical qualifications:

S.	Level (UG / PG / PH.D)	Year of	Specialization
No.		passing	
1	UG: B.E.	1992	Mechanical Engineering
2	PG: M. Tech	2004	Industrial Engineering & Management
3	PH.D	Pursuing	Six Sigma

2. Teaching and Learning:

• <u>Teaching Interests</u>:

Engineering Graphics/Drawing, Engineering Mechanics, Machine Drawing, Engineering Metrology, Production Drawing Practice, Operations Research, Management Science, Industrial Management, Production Planning & Control, Total Quality Management, Production & Operations Management, Six Sigma, Industrial Management & Entrepreneurship, Workshop Lab, Metrology Lab, Instrumentation Lab Etc.

• Novel Teaching & Learning Techniques adopted:

VNR Lab Protocol, Tutorials, Brainstorming, Quiz, Assignments, Assignment Tests etc.

• Involvement in curriculum updating / Design:

- As a member of Board of Studies of ME, reviewed the syllabus
- Modified the curriculum of Engineering Mechanics- I&II, Operations Research, Metrology & Quality Control, Maintenance & Safety Engineering, Metrology & Machine Shop Lab for UG (B. Tech) Program.

3. Co-curricular and Extra-Curricular Activities:

3.1. Interests and Hobbies:

- Hard Working Nature
- Patience
- Gardening
- Health and Fitness
- To become more professional
- To become more successful in career and life

3.2. CCA/ECA Organized:

- Organized events as part of Sintillations and Convergence.
- **3.3.** <u>CCA/ECA Participated</u>: Acted as Judge/Reviewer for various events in Institute Technical Fest "Convergence" and Cultural Fest "Sintillations".

3.4. Counseling and Mentoring Activity:

• Mentor for I B. Tech Mechanical Engineering Students

3.5. Committees involved in:

Department level:

- Member, Department BOS Committee
- Member, Department Syllabus Revision Committee for UG
- In charge, Metrology Laboratory
- Department UG Class Coordinator for B. Tech(ME)
- Placement Coordinator, MED
- In charge, Department Library.

Institute Level:

• Member, Institute Magazine, Vignana Vaartha

4. Conference / Workshop / Seminar / Guest Lectures:

- Conducted :20
- Attended ; 50

1. Academic Contribution and Research & Consultancy:

- **5.1.** Invited Lectures: Nil
- **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: Major 30, Mini -- 20
 - b) PG: Major 20, Mini 20

5.5. Research Interests:

• Industrial Engineering & Management, Total Quality Management, Six Sigma

5.6. Ph. D students: Not Applicable

- a) Enrolled:
- b) Submitted:
- c) Awarded:

5.7. Papers published in reviewed Journals: Nil

S. No	Title of the Paper	Journal Name Vol. No. PP	ISBN/ISSN No.	Impact Factor/ Citation Index	National/ International

5.8. Papers presented at National / International Conferences: Nil

S. No.	Title of the Paper	Names of the Conference/ Seminars	National/ International	Period

5.9. Sponsored research Projects: Nil

S. No	Title	Agency	Period	Grant amount	Ongoing / Completed

5.10 Consultancy Projects: Nil

S.	Title	Agency	Period	Sanctioned	Ongoing /
No				Amount	Completed

6. Awards / Honors received: Nil

7. <u>Motto</u>:

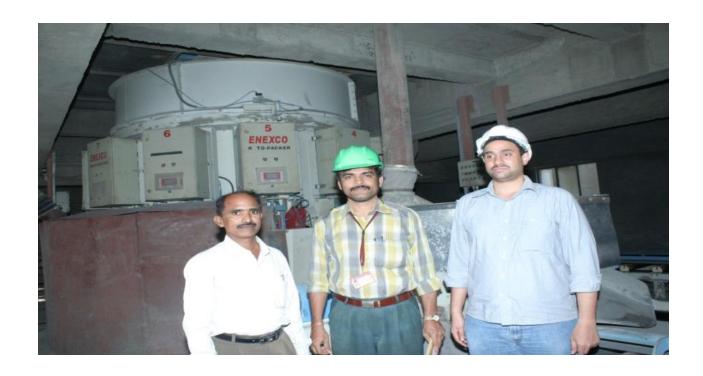
- Work Smarter or Harder
- Always strive to be Happy and Peaceful
- To become more Successful in Career and Life

8. <u>Some Photoes</u>:

(a) **During Shadow Engineering Visit:**



(b) <u>During Shadow Engineering Visit</u>:



(c) <u>As Lab Incharge/Metrology Lab/MED</u>: