VNR VIGNANA JYOTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

KNOWLEDGE ASSET 2021-22

Name: Sowmya VVNL

Designation: Assistant Professor Department: Civil Engineering Mail I'd: sowmya_vvln@vnrvjiet.in

Experience (in years): 7 years 11 months Teaching: 3 months Research:

Others (if any, specify): 7.8 years industry (oil and gas domain)

1. Educational / Technical qualifications:

| S.No | Level (UG / PG / Ph.D) | Year of passing | Specialization |
|------|------------------------|-----------------|-------------------|
| 1. | PG | 2011 | Structures |
| 2. | UG | 2009 | Civil Engineering |
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2. Teaching and Learning:

- 2.1. Teaching Interests: Strength of materials, Design of steel structures, Structural Analysis, Building materials and construction
- 2.2. Novel Teaching & Learning Techniques adopted:
- 2.3. Involvement in curriculum updating / Design:

3. Co-curricular and Extra-Curricular Activities

- 3.1. Interests and Hobbies:
- 3.2. CCA/ECA Organized:
- 3.3. CCA/ECA participated:
- 3.4. Counseling and Mentoring Activity:
- 3.5. Committees involved in:

Department level:

Institute Level:

4. Conference / Workshop / Seminar / Guest Lectures :

- 4.1 Conducted:
- 4.2 Attended: MS project Certificate course, Guest lecture by Dr. D.N Ravi Shankar

5. Academic Contribution and Research & Consultancy:

- 5.1. Invited Lectures:
- 5.2. Articles / Chapters published in Books:
- 5.3. Books published as single author or as editor:
- 5.4. Projects Guided:

a) UG: b) PG:

5.5. Research Interests:



| 5.6. Ph.D students: | | | | | | | | | | | |
|---|--------------------|--------|----------------------------|---|----------------------------------|----------------------------|----------------------------|---------------------|--|--|--|
| | a) Enrolled: b) S | | Submitted: | c) Awarded: | | | | | | | |
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| 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 | | | | | | | | | | | |
| 2 | | | | | | | | | | | |
| 5.8. Papers presented at National / International Journals : | | | | | | | | | | | |
| S.No | Title of the Paper | | | Names of the Conference/ Seminars | | National/ International | | Period | | | |
| 1 | | | | | | | | | | | |
| 2 | | | | | | | | | | | |
| 5.9. Sponsored research Projects: | | | | | | | | | | | |
| S.No | Title | Agency | | Period | Grant amount | | Ongoing / Completed | | | | |
| | | | | | | | | | | | |
| 5.10 Consultancy Projects: | | | | | | | | | | | |
| S.No | Title | Agency | | Period | Sanctioned Amount | | | Ongoing / Completed | | | |
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| 6. Awards / Honours received: Runner in Technical quiz conducted by Ultra tech cement during UG | | | | | | | | | | | |

- 7. **Motto**: Everything Happens For a Reason