

Name: ANUBOYINA JYOTHIRMAI
Designation: ASSISTANT PROFESSOR
Department: CIVIL ENGINEERING
Mail ID: jyothirmai_a@vnrvjiet.in



Experience (in years): 8.5 Teaching: 7.5 Years Research: Nil
Others (if any, specify): 1 Year (Software)

1. Educational / Technical qualifications:

Sino	Level (UG / PG / PhD)	Year of passing	Specialization
1.	Bachelor of Technology	2012	Civil Engineering
2.	Master of Technology	2015	Structural Engineering
3.	Ph.D(Enrolled)	2020(Enrolled)	JNTUK-Structural Dynamics

2. Teaching and Learning:

- 2.1. Teaching Interests: Concrete, Seismic Design
- 2.2. Novel Teaching & Learning Techniques adopted: WIT & WIL, You-tube Videos, Power-point presentations, NPTEL videos, Microsoft teams, Google Meet
- 2.3. Involvement in curriculum updating / Design: R18 Advanced Structural Design Syllabus

3. Co-curricular and Extra-Curricular Activities

- 3.1. Interests and Hobbies: Music and Dance, Paper Quilling
- 3.2. CCA/ECA Organized: Nil
- 3.3. CCA/ECA participated: Women's Day Celebrations
- 3.4. Counseling and Mentoring Activity: For II and IV B.Tech
- 3.5. Committees involved in:

Department level: Micro teaching, CET Co-ordinator,

Institute Level:

4. Conference / Workshop / Seminar / Guest Lectures :

- 4.1 Conducted: NIL
- 4.2 Attended: 30

5. 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: 6

b) PG: 1

5.5. Research Interests: Materials, Structural Dynamics

5.6. Ph.Dstudents:

a) Enrolled: JNTUK

b) Submitted: Nil

c) Awarded: Nil

5.7. Papers published in reviewed journals: Nil

Sino	Title of the Paper	Journal Name Volant. PP	ISBN/ISSN No.	Impact Factor/ Citation Index	National/ International
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5.8. Papers presented at National / International Journals: 3

S.No	Title of the Paper	Names of the Conference/ Seminars	National/ International	Period
1	Development of Ternary Blend Geopolymer Mortars	IOP Conference Series: Earth and Environmental Science	International	2022
2	Comparative Study Between Conventional System & Diagrid Structural System With Module Variation	International Journal for Science and Advance Research In Technology	International	2022
3	An Experimental Analysis on Behaviour of Concrete with Copper Slag and Dolomite	Materials Today Proceedings	International	2022
4	An Experimental Investigation On The Stress-Strain Behaviour Of Geopolymer Concrete	ICON 2021	National	2021
5	A Study on Mechanical and Durability Properties of Concrete with Dolomite and Copper Slag Replacement	International Conference on Construction Materials and Smart Structures for Sustainable Development (ICCMSSD)- 2020	International	2020
6	Effect of Contaminants in Mixing Water on the Performance Characteristics of Cement Concrete	Recent Trends in Civil Engineering-2019	National	2019
7	Mechanical and Durability Studies on High Performance Self Compacting Concrete containing wollastonite microfibers	International Conference on Innovative Trends in Civil Engineering for Sustainable Development(ITCSD-2019)	International	2019

8	Mechanical and Corrosion Studies on High Performance Self Compacting Concrete containing wollastonite microfibers.	National Conference on Innovations in Civil Engineering through Sustainable Technologies(NICEST'19).	National	2019

5.9. Sponsored research Projects: Nil

Sino	Title	Agency	Period	Grant amount	Ongoing / Completed

5.10 Consultancy Projects: Nil

Sino	Title	Agency	Period	Sanctioned Amount	Ongoing / Completed

6. Awards / Honors received:

- Topper in NPTEL – Probability Methods in Civil Engineering-2023
- Best Mentor for NPTEL Online Certification for the course “Design of Reinforced Concrete Structures”.
- Secured second rank in Ph.D merit list APRCET-JNTUK.
- Received Silver certificate for NPTEL-NBA Accreditation in Teaching and Learning.

7. **Motto:** Be a learner at every walk of life