

Name: Dr. G Dinesh
 Designation: Assistant Professor
 Department: Civil Engineering
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Experience (in years): 0 Teaching: 0 Research: 05 Others(if any, specify):

1. Educational / Technical qualifications:

S.No	Level (UG / PG / Ph.D)	Year of passing	Specialization
1	Ph.D.	2022	Transportation Geotechnics
2	M Tech	2017	Railway Engineering
3	B Tech	2015	Civil Engineering

2. Teaching and Learning:

- 2.1. Teaching Interests: Transportation engineering, Geotechnical Engineering
- 2.2. Novel Teaching & Learning Techniques adopted: WIT & WIL, NPTEL, GIAN
- 2.3. Involvement in curriculum updating / Design: NA

3. Co-curricular and Extra-Curricular Activities

- 3.1. Interests and Hobbies: Lawn Tennis
- 3.2. CCA/ECA Organized: NA
- 3.3. CCA/ECA participated: NA
- 3.4. Counseling and Mentoring Activity: NA
- 3.5. Committees involved in:
 - Department level: NA
 - Institute Level: NA

4. Conference / Workshop / Seminar / Guest Lectures :

- 4.1 Conducted: NA
- 4.2 Attended: 03

5. Academic Contribution and Research & Consultancy:

- 5.1. Invited Lectures: 0
- 5.2. Articles / Chapters published in Books: 0
- 5.3. Books published as single author or as editor: 0
- 5.4. Projects Guided :
 - a) UG : 0 b) PG : 0
- 5.5. Research Interests : Transportation Geotechnics
- 5.6. Ph.D students :
 - a) Enrolled : 0 b) Submitted : 0 c) Awarded : 0
- 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	Polyurethane-based stabilization	International	2324-8386	3.26	International

	of railroad ballast–a critical review	Journal of Rail Transportation 7 (3)			
2	Performance evaluation of polyurethane-stabilized railroad ballast under direct shear conditions	Construction and Building Materials 255	1879-0526	7.3	International

5.8. Papers presented at National / International Journals :

S.No	Title of the Paper	Names of the Conference/ Seminars	National/ International	Period
1	Stabilization of Railroad Ballast Using Polyurethane Under Various Coal Fouling Conditions	Joint rail conference	International	2021
2	Effect of Coal Fouling on Railroad Ballast Under Direct Shear Loading Conditions	Joint rail conference	International	2020

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

6. Awards / Honors received:

7. **Motto:** Fear not moving slowly, fear only standing still