

**Dr .Rena Narendrabhai Shukla, Associate Professor, Civil Engineering Department,
L.D. College of Engineering, Ahmedabad**



Present working as an Associate Professor in Civil Engineering Department at L.D. College, Bharuch. She has obtained her B.E. (Civil) from Birla Vishwakarma Mahavidyalaya, Gandhinagar in 1994. M.E.(Civil-Transportation Engineering) from L.D. College of Engineering, Ahmedabad in 2005. She has completed PhD in February 2024 from Gujarat Technological University. She has 25 years of teaching experience at UG and PG levels in various Engineering Colleges in Gujarat State and 3 years of field experience. She has started her academic career from L.D. College of Engineering and Technology, Wadhwan city in 1997. By clearing GPSC she had joined L D College of Engineering, Ahmedabad in 1999. She has also worked with Government Engineering College, Surat from 2008 to 2015. She was at L.D.College of Engineering, Ahmedabad from May 2015 to April 2025. She is enormously associated with teaching in the area of transportation engineering, and involved in testing and consultancy of highway projects.

She was Nodal officer for Vishwakarma yojna at L.D.C.E, A'bad, a prestigious programme of Gujarat Technological University (GTU) for Phase III, IV and VI. Under her guidance project report is selected as Best Project Report (first winner among declared 3 best projects from 143 village reports) for Phase VI for Vishwakarma Yojna by GTU on 31st August 2019. She is associated with GTU as a core committee member for Vishwakarma Yojna from 2020.

She has guided **45** dissertation students in PG (M.E. Transportation Engg.). She has guided more than **33** User Defined Projects (IDP/UDP) in Final Year of B.E.(Civil). She is mentor for **15** students of internship at Industries. She has published one book for the first year students: Elements of Civil Engineering (ECE). She has published Total **105** papers in National/International and Scopus, UGC approved journals and conferences. She has published 2 Chapters in Springer. She is reviewer for technical papers conferences and journals. She has been reviewer and session chair in 3 International women conferences.

She is core committee member in Women Development Cell (WDC) and Internal Complaint Committee (ICC) of the institute. She is PG Incharge for Transportation Engineering at LDCE.

She has contributed in Dhanwantari Covid Hospital under GoG and DRDO for 45 days in Hospital administration during COVID-19.

She had delivered **39** expert lectures. At training for faculty development programme (FDP) and Short Term Training Programme (STTP). About PMGSY (Pradhan Mantri Gram Sadak Yojna and Road safety at R & B Staff training college, Gandhinagar for DE/AAE. She had delivered special video lectures for the subject ECE at BISAG, Gandhinagar for CD preparation for all degree engineering colleges of Gujarat state.

She has won Best Presentation Award at 2nd International Conference RUCTD at Bali, Indonesia organized by ISTE in November 2018. She has won Best Paper Award at National Conference NHCE in theme "Urban Planning" and "Traffic & Transportation Engineering" in 2017 at SCET, Surat. She has presented a paper in International Conference: ICRISSET-2017 at BVM, V.V. Nagar, which was selected for Kalpa

publication in journal. She has won Best Paper Award at National Conference SVTDFS-2020 underSSIP in theme “Civil Engineering’ in Feb 2020 at DGSEC, Surat.