



NEHA MAHESHBHAI PATEL

Assistant Professor
Civil Engineering Department,
Government Engineering College, Valsad

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EDUCATION

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| M.Tech. in Planning | 2011 |
| Sardar Vallabhbhai National Institute of Technology, Surat | |
| BE in Civil Engineering | 2009 |
| Government Engineering College, Surat | |

TEACHING EXPERIENCE

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| Assistant Professor | 2017-present |
| Government Engineering College, Valsad | |
| Assistant Professor | 2011-2017 |
| Mahatma Gandhi Institute of Technical Education and Research Center, Navsari | |

FIELDS OF RESEARCH INTEREST

Urban Planning: Town planning sheme, neighbourhood Planning
Highway Engineering: Traffic engineering, Highway geometric design

TECHNICAL SKILLS

- Computer Aided Design packages: AutoCAD, STAAD Pro.

WORKSHOP / TRAINING ATTENDED

- Induction Phase-I at NITTER, Extn. Centre Ahmadabad for Two Week.
- Online NPTEL Course on "Advanced Concrete Technology" FDP equivalent to 2 weeks training.

PROFESSIONAL MEMBERSHIPS

- Life Member, Indian Society for a Technical Education
- Life member, Indian Building Congress

PORTFOLIOS

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| ▪ Admin officer committee member | 2019-present |
| ▪ Quotation opening Committee member | 2019-present |
| ▪ Departmental Student section in charge | 2017-present |
| ▪ Departmental exam coordinator | 2017-present |
| ▪ Women Cell Team member | |
| ▪ Female sports committee member | 2018-present |
| ▪ AICTE/GTU committee member | 2017-present |

SUBJECT TAUGHT

- Elements of Civil Engineering
- Mechanics of Solid
- Building Construction
- Basics of Civil Engineering
- Building & Town Planning
- Highway Engineering
- Urban Transportation System
- Railway Bridge Tunnel
- Traffic Engineering
- Repair & Rehabilitation of structures