



SRTCT'S
**SUMAN RAMESH TULSIANI TECHNICAL CAMPUS – FACULTY OF ENGINEERING,
KHAMSHET**

An ISO 9001:2015 Certified Institute
NAAC Accredited Institute

FACULTY PROFILE



Mr. Ankush Patekhede

ankush.patekhede@srttc.ac.in

Designation: Assistant Professor

Educational Qualification: ME (Structure)

Experience in Years: 7 Years

Research Area: Structural Engineering

Professional Memberships:

| Society | Membership No. |
|---|----------------|
| Life Member, The Indian Society for Technical Education | LM 116270 |

Subject Taught: Strength of Materials, Fluid Mechanics-I, Fluid Mechanics-II, Structural Design-II, Advance Survey, Hydraulics, Theory Of Structure, Design of Steel structure, Design of R.C.C structure, Survey

Professional Development

Workshop/ Seminar/ STTP/FDP Attended:

- Attended workshop on ‘Emerging trends in civil engineering’ conducted by ‘SRTTC Kamshet’ for 1- day.
- Attended workshop on ‘Revision of S.E Civil Engineering Syllabus-CBCS-2015 Pattern’ Conducted by ‘SPPU’ for 1- day.
- Attended workshop on ‘FDP on Theory & Laboratory Experiments in Fluid Mechanic-I’ Conducted by ‘VIIT Kondhawa’ 7- day.
- Attended FDP workshop on ‘Soft Skill: A Tool for Personal & Professional Competence ’ Conducted by ‘DYP Akurdi’ for 2- day.

- Attended FDP workshop on ‘Leadership and Life Reinvention Strategies’ conducted by ‘DYP Akurdi’ for 2- day.
- Attended FDP on “Work load Balance” at SRTTC, Kamshet, Pune (2015)

Research Contribution

Conference /Journal / Patents / Book Publications:

- Published “Analysis of Elevated Water Storage structure Using Different Staging System “paper in International Journal of Research in Engineering and Technology e-ISSN: 2319-1163
- Published “Effluent Removal Capacity of Water Hyacinth and Factors Affecting Its Growth “paper in International Journal of Research in Engineering and Technology, Volume-05 Issue-12
- Published “Partial Replacement of Cement with Marble Powder“ paper in International Journal of Research in Engineering and Technology, Volume 2, Issue 3
- Published “Analysis of Concrete Filled Steel Tube Column“ paper in Journal of Emerging Technologies and innovative Research, Volume 5, Issue 5 May2018