



Mrs. Smita K. Daterao

M.E. (Building sciences and Technology), B.E. (Civil Engineering)

Assistant Professor

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Experience: 10 years

Research Interest:

Autocad drawing, Architectural Drawing, Town Planning, Building Planning, Concrete technology, Construction Management, Infrastructural engineering.

Research Publications and Citations

International Journal : 02 International Conferences : 01 National Conferences : NA

Google Scholar citations : NA Google Scholar h-index : NA Google Scholar i10-index : NA

Research Grants:

NA

Invited Talks:

NA

Services and Memberships:

NA

Institute/University Services:

- Vigilance squad in MSBTE exam.
- QC officer at RAC center in MSBTE.
- Subject expert in interview drive at corporate office of the institute.
- Supervisor in MSBTE exams.
- Senior supervisor in SPPU Exams.
- UGC approved faculty.

Professional Affiliations:

NA

Awards/Noteworthy Achievement:

NA

Workshop/Seminar Attended:

NA

Workshop/Seminar Organized

NA

Membership of Professional bodies

NA

UG Project guided/ PG Project guided:

- 'Feasibility of use of insulated concrete formwork in India'.
- 'Brick manufacturing using sugarcane baggase'.
- 'Effect of partial replacement of mixing water by pharmaceutical industrial waste water on properties of concrete'.

Subjects Taught:

Sr.No.	Name of subject	Sr.No.	Name of subject
1	Building construction	8	Design of steel structure
2	Concrete technology	9	Theory of structure
3	Irrigation engineering	10	Building material and technology
4	Hydraulics	11	Architectural planning and design of building
5	Transportation engineering	12	Infrastructural planning
6	construction management	13	Architectural town planning
7	Strength of materials	14	Construction management

Publications:

NA

