

## FACULTY PROFILE

**Name** Dr. Piyush G. Chandak  
**Designation** Associate Professor  
**Department** Civil Engineering  
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### Educational Qualifications:

Degree	Year of Passing	University	Grade
B.E. (Civil Engineering)	2010	Shivaji University, Kolhapur	Distn.
M.E. (Civil-Construction Management)	2013	Shivaji University, Kolhapur	Distn.
Ph.D. (Civil Engg.)	2021	Visvesvaraya Technological University, Belagavi	--

### Area of Specialization:

Remote Sensing & GIS, Construction Management, Transportation Engineering, Fluid Mechanics

### Professional Experience:

Teaching	Industrial	R & D	Total
13	1	0	14

### No. of Patents

Published - 01

### Book Chapters Published

04

### Research Publications:

International Journals	International Conferences	National Journals	National Conferences	Total
14	06	02	02	24

### STTP / Workshops / Seminars Attended:

STTP	Workshops	Seminars
25	03	03

### Students Guided:

UG	PG	Ph.D.
53	--	01 (Ongoing)

### Collaboration with Industry:

Industry supported project for the academic year 2016-17, MoUs with various Industries.

### Professional Memberships:

1. Transportation & Development Institute (T&DI), ASCE
2. Institution of Civil Engineers (ICE)

### Special Achievements:

1. Reviewer for "Journal of Performance of Constructed Facilities", ASCE; Reviewer for "Environment, Development and Sustainability", Springer International Journals Publishing; Reviewer for "Soft Computing in Civil Engineering", Pouyan Press Publications.
2. Won the best paper award for "Comparison of Seismic Response between Flat Slab building and Regular Framed Building"
3. Newspaper article published on PG research work related to remote sensing & GIS application in landslide zonation mapping