

FACULTY PROFILE

Name Patil Abhijeet Dileep
Designation Assistant Professor
Department Civil Engineering
Mobile No. +918482892802
e-mail adp_civil@adcet.in

Educational Qualifications:

Degree	Year of Passing	University	Grade
B.E. (Civil)	2014	Shivaji University, Kolhapur	First Class
M.Tech. (Construction Management)	2016	Shivaji University, Kolhapur	First Class
Ph.D. (Civil Engg.)	Registered	VTU, Belagavi, Karnataka	--

Area of Specialization:

Rural Sanitation Structures, Construction Management

Professional Experience:

Teaching	Industrial	R & D	Total
07	00	00	07

No. of Patents

Sr. No.	Name of Topic	Application No. & Journal No.	Date of Publication	Issuing Authority	Status
1	A Novel Organic Bio-Fertilizer using Human Feces	202121029668 & 32/2021	06/08/2021	Indian Patent Office	PUBLISHED
2	A Novel Design of high performance concrete using fly ash & admix 345	202221053634 & 39/2022	30/09/2022	Indian Patent Office	PUBLISHED
3	High Performance Reinforced Concrete Slender Column	396586-001	04/10/2023	Indian Patent Office	GRANTED

Books Published

Sr. No.	Name of the book	Publisher	Year of Publication
01	A Text Book & Lab Manual of Concrete Technology	Aruna Publications, Islampur	2019
02	All About NPTEL	Lap Lambert Academic Publishing	2021

Research Publications:

International Journals	International Conferences	National Journals	National Conferences	Total
06	04	00	00	10

STTP / Workshops / Seminars Attended:

STTP	Workshops	Conference
25	10	02

Students Guided:

UG	PG	Ph.D.

Collaboration with Industry:

Nil

Professional Memberships:

Sr.No.	Name of Organisation	Membership No.	Date
1	Indian Society of Technical Education	LM 135756	30/09/2022
2	Institution of Engineers (India), Kolkata	AM1832118	03/10/2018
3	International Association of Engineers	217631	30/07/2018
4	International Society for Research & Development	M4150906342	06/08/2018
5	International Conference on Material & Energy-Review Committee member	-----	16/04/2019

Special Achievements:

- 1) Appreciated as **Active SPOC** i.e. Best NPTEL co-ordinator for **five times** by NPTEL, IIT, Madras.
- 2) Worked as **Examination Observer** for NPTEL examinations from academic year 2020 till date by NPTEL, IIT, Madras.