FACULTY PROFILE

FACULTY NAME: Ms. Sayali Patil

DATE OF BIRTH: 11-07-1988

UNIQUE ID:

E-MAIL ID: <u>sayapatil11@gmail.com</u>

DESIGNATION: Lecturer

QUALIFICATION: M.E (Structures)

WORK EXPERIENCE:

• TEACHING: 7 years

• INDUSTRY: -

AREA OF SPECIALIZATION: Structural Engineering

STATUS (Permanent/ Adhoc): Adhoc

Professional Body Membership:

Life Member of ISTE (LM138894)
COURSES TAUGHT IN LAST THREE YEARS:

S. NO.	PAPER CODE	SUBJECT NAME	ABBR.	TH/PR
1.	22305	Concrete Technology	CTE	Th, Pr
2.	22204	Construction Materials	CMA	Th,pr
3.	22205	Basic Surveying	BSU	Th, Pr
4.	22008	Civil Engineering Workshop & Practice	CEW	Pr
5.	22404	Geotechnical Engineering	GTE	Th, Pr
6.	22504	Public Health Engineering	PHE	Th,pr
7.	22303	Mechanics of Structure	MOS	Th, Pr
8.	22405	Building Planning and Drawing	BPD	Th, Pr
9.	22304	Building Construction	BCO	Th, Pr
10	22401	Hydraulics	HRY	Th, Pr

TRAININGS ATTENDED:

S.NO.	TITLE	DURATION	PLACE
1.	STAAD PRO Design	3 days	PVPIT Budhgaon, Sangli
2.	M/S Associated civil engineers and Surveyors	3 days	Nashik
3	Effective teaching Techniques and E-commerce	5 days	Navi Mumbai (online)
4	Strategic Civil Infrastructure (Online)	5 days	Visvesvarya Institute of Technology
5	Industrial Training Program (Civil Engineering)	7 days	L & T Skill Trainers Academy ,Madh Jetty , Mumbai



CONFERENCE / SEMINAR / WORKSHOP / WEBINAR ATTENDED:

S.NO.	TITLE	DURATION	PLACE
1.	Soft Skill Development	3 days	Walchand college ,Sangli
2.	Fundamental Aspects and Futuristic Prospects of geotechnical Engineering	5 days	VNIT,Nagpur (online)
3.	Model making workshop related to civil Engineering	1 day	J.J. Magdhum collegeof Engineering , Jaysingpur.
4.	Awareness cum intensive motivational campaign for entrepreneurship development	1 day	Navi mumbai
5.	Novel Technology for Environmental and energy Sustainability	5 days	Loni
6.	Environment Engineering for global Sustainability	5 days	SIOT, Kharghar
7.	Living With Climate Change and Water Management	1 day	Online
8.	Recent Advancement in Civil Engineering	3 days	Online
9.	Waste Management and Climate Action	1 day	Online
10.	Energy Management and Climate Action	1 day	Online

PAPER PUBLISHED:

Sr. No.	TITLE	NATIONAL/INTERNATIONAL	YEAR
1	Enhancement in Concrete Properties by Utilization of Fiber.	International	2016
2	Innovative and economical rehabilitation solutions for Concrete pavement infrastructure.	International	2016
3	Comparison of Rectangular and Trapezoidal Sections of post Tensioned box Girder.	International	2015
4	Corrosion Prevention and Corrosion Repair of Steel Reinforcement.	International	2022
5	Self Compacting Concrete.	International	2023
6	Earthquake resisting Buildings	International	2024
7	Influence in concrete properties by Utilization of Fibers	International	2024

8	Light Weight Concrete	International	2024
9	Engineering Economics	International	2024