





शानम् सकलजनाहताय Accredited by NAAC with "A+" Grade

Department of Civil Engineering

Faculty Profile

Prof. Priti R. Satarkar ME (Civil Engineering) Assistant Professor

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2 9970041047; Extn: 1310

Linkedin/google scholar/scopus



Research Areas / Areas of Interest

Steel and RCC Structures, Finite element analysis and Earthquake Engineering

Personal Details

Date of Birth: 01 / 07 / 1986 **Domicile:** Maharashtra

Gender: Female Blood Group: A+ve

Contact Details: 570, Rasta Peth Near Daruwala Pul, Pune – 411011

Academic Background

S. N0.	Qualification	Specialization	University	Class/Grade	Year of Passing
1	Ph.D.	Civil	Pune		-
	(pursuing)	Engieering			
2	M.E.	Civill –	Pune	First Class	May 2011
		Structural		with	
		Engineering		Distinction	
3	B.E.	Civil	Pune	First Class	May 2007
		Engineering		with	
				Distinction	

Work Experience

S. No.	Type of Experience	Years	Months
1	Teaching	12	3
2	Research	00	00
3	Industry	3	1
4.	Others		
	Total	15	3

Subjects / Courses Taught

S.	Subject	UG/PG	Class	No of times
No.			(FE/SE/TE/BE/ME)	Subject Taught
1	Engineering Mechanics	UG	FE	11
2	Concrete Technology	UG	SE (Civil)	01
3	Design of steel	UG	TE (Civil)	09
	structures			
4	Design of RC structures	UG	TE (Civil)	08
5	Advanced Solid	PG	FYCE (Civil-	04
	Mechanics		Structures)	
6	Foundation Engineering	PG	FYCE (Civil-	02

			Structures)	
7.	Design of Prestressed	PG	SY(Mechanical –	02
	and Concrete Bridges		Automotive	
8.	Design of Prestressed	PG	FYCE (Civil-	01
	Structures		Structures)	
9.	Theory of Elasticity And	PG	FYCE (Civil-	01
	Plasticity		Structures)	

Research Publications

	National	International	State	SCI/ Scopus Indexed	UGC Approved
Journals	02	11	00	03	04
Conferences	03	05	00	02	00

Publication Details (Journals)

S. No	Document Details	Authors	Year	Source Details	ISBN/ ISSN	Publisher
	D D 11' 1 1	II D A	2012			HIDGE
1.	Paper Published on	U. R. Awari,	2013	International	ISSN:2319-	IJIRSE
	"Effect Of Aspect	P. R. Satarkar		Journal of	5940	
	Ratio And Degree	and A. Kota		Innovative		
	of Truncation on			Research in		
	Bending Behavior			Science,		
	of Laminated			Engineering		
	Composite Conoidal			and		
	Shell Roof"			Technology		
2.	Paper Published On	U. R. Awari,	2015	IJAFRSE	ISSN 2349-	IJAFRSE
	"Nonlinear FE	P. R. Satarkar			4794	
	Analysis of	and Naveen				
	Reinforced Concrete					
	Slab"					
3.	Paper Published on	Prof. P.	2020	International	ISSN:	IRJET
	"Study of Micro	Satarkar,		Research	2395-0072	
	Hydro Power Plant	Rahul B.		Journal of		
	For Rural	Lonkar,		Engineering		
	Electrification"	Hrishikesh D.		and		
		Sargar,		Technology		
		Rakesh R.				

		Sarda and Shubham B.				
		Yadav				
4.	Paper Published on "Economical Design of Bridge Component"	P.Satarkar, Aditya Nanaware, Mahesh Nemane	2020	International Research Journal of Engineering and Technology	ISSN: 2395-0072	IRJET
5.	Paper published on "Study On Utilization Of Natural Fibre As A Composite Material In Cement Mortar Tiles"			Journal of emerging technoogies and innovative research	ISSN: 2349-5162	JETIR
6.	The design and cost analysis of net zero energy residential building	P.R Satarkar, Shreyas S. Pimpalkar, Saurav G. Gondole, Pranav U. Wani, Tushar P. Tayade	2021	International research journal of engineering and technology	ISSN: 2395- 0072	IRJET
7.	Investigation on Seismic Performance of Outrigger Structure For High Rise Building	Pratiksha Patil1, P. R. Satarkar	2022	SAMRIDDHI : A Journal of Physical Sciences, Engineering and Technology	ISSN: 2454-5767	SAMRIDDHI
8.	Comparative Study for Shear Strengthening of Beams by Using Basalt Fiber Reinforced Polymer, Carbon Fiber Reinforced Polymer and Banana Fiber	Utkarsh Pawar, P.R. Satarkar	2022	SAMRIDDHI : A Journal of Physical Sciences, Engineering and Technology	ISSN: 2454-5767	SAMRIDDHI

	Reinforced Polymer					
9.	DEVELOPMENT OF A MATHEMATICAL MODEL ON TRAFFIC MANAGEMENT FOR MAJOR JUNCTIONS IN PUNE CITY	VIPUL SONAWANE, RUPESH RAJPUT, DEVENDRA SORMARE, AGASTI TAKAWALE, P. R. SATARKAR	2022	International journal of innovative research in technology	ISSN: 2349-6002	IJIRT
10.	Finite element analysis of beam- column joint behaviour utilizing glass fiber reinforced polymer bars and geopolymer concrete	Shweta Patil, Priti Satarkar	2023	Materials Today	ISSN 2214- 7853	ScienceDirect
11.	Modelling the behaviour of extended shear tab connection using artifcial neural network		2023	Asian Journal of Civil Engineering, springer	ISSN 1563- 0854	springer
12.	Experimental study of partial replacement of aggregate with plastic	ketaki sarode, Ghanashyam Indarchand kachave, manthan sonkamble, Mubashir Tanveer, P R satarkar	2023	Journal of emerging technologies and innovative research	ISSN- 2349-5162	JETIR
13	Seismic Analysis of Five-Storied Building Using U- Shaped Hybrid Isolator and Lead Rubber Bearing	Srushti Gaikwad, Priti R. Satarkar, A. Manchalwar	2024	Civil Engineering for Multi- Hazard Risk Reduction	ISSN: 2412-3811	Springer

Isolator			

Publication Details (Conferences)

S. No	Document Details	Authors	Year	Conference Details	ISBN	Organised by
1. 2.	SEISMIC CAPACITY EVALUATION OF POST-TENSIONED FLAT SLAB" "seismic Behaviour of steel Frame Building"	Prof Desai, P R Satarkar P R Satarkar, Aniket Kulkarni, Shubham	2012	International Conference on Recent Innovations in	ISBN: 978-93- 5346- 940-5	S V National Institute of Technology, Ichchhanath, Surat - 395007, Gujarat, India JSPM
		Shewalkar, Sanket wanware		Engineering And Technology - 19		
3.	Behaviour of Extended shear tab connection subjected to concentrated load	P R Satarkar, S N Londhe, P R Dixit	2021	International conference on civil engineering, architecture and sustainable infrastructure	ISBN: 978-81- 951120- 7-4	Babu Banaras university
4.	COMPARATIVE STUDY FOR SHEAR STRENGTHENING OF BEAMS BY USING BASALT FIBERREINFORCED POLYMER, CARBON FIBER REINFORCED POLYMER AND	Utkarsh Pawar, P.R. Satarkar	2021	National Conference on Innovation in Engineering and Technology - (NCIET 2022)		AISSMSCOE

	BANANAFIBER					
	REINFORCED					
	POLYMER					
5.	LINEAR ANALYSIS	Shweta Patil,	2022	National		AISSMSCOE
	OF PRECAST	Priti Satarkar		Conference on		
	RETAINING WALL			Innovation in		
				Engineering		
				and		
				Technology -		
				(NCIET 2022)		
6.	INVESTIGATION ON	Pratiksha	2022	National		AISSMSCOE
	SEISMIC	Patil1, P. R.		Conference on		
	PERFORMANCE OF	Satarkar		Innovation in		
	OUTRIGGER			Engineering		
	STRUCTURE FOR			and		
	HIGH RISE			Technology -		
	BUILDING			(NCIET 2022)		
7.	Prediction of stresses	P R Satarkar,	2022	International	ISBN:	Indus
	in Extended Shear Tab	S N Londhe,		Conference on	978-93-	University,
	connection using	P R Dixit		Advancement	5659-	Ahmedabad
	Artificial Neural			in Structural	634-4	
	Networks			&		
	with special reference			Geotechnical		
	to Input selection			Engineering		
				(ASGE'22)		
8.	Input Variable	P R Satarkar,	2023	13 th Structural		VNIT,
	selection of Artificial	S N Londhe,		Engineering		Nagpur
	Neural Network for	P R Dixit		Convention		
	Prediction of stresses			SEC 2023		
	in Extended shear tab					
	connection					

PhD / ME / BE Student Guided for Project

Level	Ph.D.	M.E. (PG)	B.E. (UG)
No. of Student guided	-	4	7 3

Professional Memberships

Professional	Level	Type	Membership
i i oi oooioiiai	20101	1,700	momboromp

Body	(National/ International)	(Fellow/Life/Annual)	No.
-	-	-	-

Patents / IPR Filed / Granted

S. No	Investigator Details	Title	Year	Status (Filed/Grante d)	Details
-	-	-	-	-	-

Books Published

S.	Title	Name of the	ISBN/ISSN
No		Publisher	Number
-	-	-	-

Research Grants Received

S.	Program	Duration	Funding	Grant Amount
No			Agency	
1.	Research Proposal (working as a Co- investigator)	2013-15	BCUD, SPPU, Pune	INR1.7 Lacs

Details of Worshop / STTP / FDP / Seminar / Conferences Organized

S.	Title	Type	Duration	Level	Sponsoring
No				(State/National/	Agency
				International)	
01	Advances in	workshop	1 Day (2012)	State	J Kumar
	Construction				Infraprojects
					Ltd. Pune
02	"water distribution system problems and remedies" (Member of Organising Committee)	workshop	1 Day	National	AISSMSCOE
03	Member of organizing	workshop	1 Day (2012)	State	Pune
	committee for "BE				University

	syllabus setting (2012				
	Pattern)				
04	Member of organizing	workshop	2 Days	State	Pune
	committee for 3 rd		(2016)		University
	PGCON				
05	Member of organizing	Seminar	2 Days	international	AISSMS COE
	committee for		(2019)		
	"Environment and Green				
	Technology for				
	sustainable development"				
06	FE Induction Program	Induction	10 Days	College level	AISSMS COE
	Coordinator For Civil	Program	(2019,2020)		
	Group				
07	Member of organizing	FDP	1 Day (2019)	National	AISSMS COE
	committee for				
	"Awareness on Open				
	Resourse Platform For				
	Online Learning,				
	Research and Self				
	Study"				
08	Member of organizing	FDP	1 Day (2019)	National	AISSMSCOE
	committee for				sponsored by
	"Healthawarness at Work				Indian Society
	Place"				for Technical
					Education
09	Pune Metro Rail Project	webinar	1 day (2020)	International	AISSMSCOE
					collaboration
					with J Kumar
					Infra Projects
					Ltd
10	Organized Online Quiz	Online	5 days	National	AISSMSCOE
	on Engineering	quiz			
	Mechanics				
11	Organized Online Quiz	Online	5 days	National	AISSMSCOE
	on Environmental	quiz			
	Studies				
12	Faculty Coordinator of	workshop	1 Day	National	AISSMSCOE
	Automation Anywhere	_			collaboration
	_				with
					Automation
					Anywhere

13	Skills to get You	Expert	1 Day	National	AISSMS COE
	Interview Ready	Lecture			in association
					with
					ORGMENT
					AND ISTE
					CHAPTER
14	A SMART AND SUSTAI	STTP	5 Days	National	First Year Engg
	WORLD IN CONCRETE				Dept.
	STRUCTURES				AISSMSCOE
15	Evolution of construction	FDP	1 day	International	Department of
	industry to address				first year and
	infrastructure challenges				civil engineering collaboration
					with superior
					construction
					(usa) and
					Ultratech
					Cement Ltd
16	2d and 3d	STTP	1 week	National	AISSMSCOE
	modelling in staad pro				

Contribution as Resource Person

S. No.	Place/ Organization	Topic	Level(National/Int/ State/Regional)	Date

Details of Worshop / STTP / FDP / Conferences Attended

S. N	Title	Type	Duration	Organizer	Sponsoring Agency
1	Engineering Mechanics"	works	1 Day, 21st jan	Akhil Bhartiya	Pune
	(2012 Pattern)	hop	2013.	Maratha shikshan	University
				parishad's college	

				of Engineering & research	
2.	Structural dynamics and Earthquake Resistant Structure	works hop	2 days	structural Engineering department of Maharashtra Institute of technology Pune.	MIT
3.	Advanced waste water treatment technologies	semin ar	25 and 26 march 2013	AISSMS college of Engineering	AISSMS college of Engineering
4.	Frontier Technology in waste water treatment	confer ence	2 days	AISSMS COE Pune	AISSMS COE Pune
5.	Precast Concrete Technology	confer	3 days	CEMCON 2010, ICI Pune centre	ICI Pune centre
6.	Water Management in India	confer ence	1 day, 29 May 2017	AISSMS COE	AISSMS COE, ITI Boribhadak and VESBE, Germany
7.	Faculty Orientation workshop on Structural Design I	FDP	1 Day	department of civil engineering department of JSPM Narhe technical campus.	Pune University
8.	Vision-Mission-Goals-PEO- PSO-PO-CO: Framing, Mapping, Assessment and Attainment	FDP	5days	AISSMS COE	AISSMS COE
9.	Design of Steel structures	FDP	12 weeks	IIT, Kharagpur	NPTEL
10.	Design of Reinforced Concrete	FDP	12 weeks	IIT, Kharagpur	NPTEL
11	Introduction to Research	FDP	8 weeks	IIT, Madras	NPTEL
12.	Marketing Research	FDP	8 weeks	IIT, Madras	NPTEL
13.	Staff Development Program	FDP	2 days	AISSMS college of Engineering Pune.	AISSMS
14.	water Management and Energy Conservation	FDP	1 Day July 2018	AISSMSCOE	AISSMSCO E

15.	Philosophy of design as per IS: 456-2000	STTP	One week, 2020	National institute of technical teachers Training and research,(NITTR) , Kolkata	NITTR
16.	A Smart and Sustainable World in Concrete and Structures	STTP	One Week, 4 June 2020 to 8 June 2020.	Department of Civil Engineering, AISSMS College of Engineering, Pune in association with UltraTech Cement Limited	UltraTech Cement Limited
17.	Innovation and Upgradation in Infrastructural Technology	STTP	One Week, 27 May to 02 June 2020	IUIT , Department of Civil Engineering,Neru l,Navi Mumbai,in association with ASTR,IC- ACI,IEI	ASTR,IC- ACI,IEI
18.	Infrastructure Development: Possibilities and Challenges Ahead	STTP	One Week, 25 May to 29 May 2020	Dept of Civil Engineering ,New horizon institute of Technology and management, Thane(W)	
19.	RESEARCH, FUNDING & IPR	FDP	One Week	Department of Electronics & Telecommunicati on, IQAC AND R & D Cell, K. C. COLLEGE OF ENGINEERING & MANAGEMENT STUDIES AND RESEARCH, THANE (EAST) in association with under the banner of IETE	IETE and Institution's Innovation Cell (IIC)

				and Institution's Innovation Cell (IIC)	
20.	Latex	FDP	1 week	AISSMS College of Engineering, conducted remotely from IIT Bombay	IIT Bombay
21	Advances in Civil Engineering	FDP	1 week, 26-05- 2020 to 30-05- 2020	Department of Civil Engineering, Nagpur Institute of Technology on Advances in Civil Engineering	
22.	Python+Djangoframework	FDP	Two week	APS Microtech pvt ltd. In association with priyadarshani college of Engineering Nagpur	APS Microtech pvt ltd. Nagpur
23	"Machine Learning and Deep Learning Applications in Engineering and Science (MLDLAES - 2020)	FDP	One week,16th May - 20th May 2020	Civil Engineering Department, Government College of Engineering, Karad.	
24.	Open FOAM	FDP	One week	organised in association with Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Government of India, and remotely organised by Department of	IIT Bombay

				Civil Engineering	
25	A vision for the Future of Structural Engineering	FDP	2 Weeks	ADCE&T, Ashta	
26.	Outcome Based Education: A Step Towards Excellence	FDP	1 Weeks, 11- 15 May 2020	Margdarshan Scheme of AICTE, New Delhi.	
25.	Enriching Research Effectiveness using Scopus, Science direct and mendely	works hop	1 Day	Kurukshetra University, under the scheme of Pandit Madan Mohan Malavia Nation mission on teachers and Teaching, under MHRD, Govt of India in collaboration with Elsevier.	Elsevier
26.	A Smart and Sustainable World in Concrete & Structures	STTP	1 Week, 4th June, 2020 to 8th June, 2020	Department of Civil Engineering, AISSMS College of Engineering, and Pune /in association with UltraTech Cement Ltd	UltraTech Cement Ltd
27.	Advances in Technology and Management for Civil Engineering - (ATMCE)	STTP	Two week, 23 June to 3 July 2020	KDK College of Engineering.	
28.	Advances in Civil Engineering	FDP	1 week, 26-05- 2020 to 30-05- 2020	Department of Civil Engineering, Nagpur Institute of Technology	
29.	Hands on Practice on Python with Django Framework	FDP	1 week, 20th may to 2nd June 2020.	Priyadarshini College of Engineering Nagpur in association with APS Microtech Private Ltd.	

30.	Scilab	FDP	1 week	First year Engg department in association with Spoken Tutorial ,IIT,Bombay	IIT,Bombay
31.	RESEARCH IN ENGINEERING - A Way Forward	FDP	1 week, 6 to 10 July,2020	A. P. Shah Institute of Technology, Thane	
32.	Advances in HighwaySystems-2020	Work shop	3 days, June 23 to June 25, 2020.	Department of Construction Technology and Management, Dayanand Sagar College of Engineering, Benguluru	
33.	Arduino	Work shop	1 week, July 06, 2020 to July 10, 2020	Department of Electrical Engineering, SKN Sinhgad College of Engineering, Pandharpur, Maharashtra in association with Spoken Tutorial IIT Bombay,	IIT Bombay
34.	Recent Development & Applications in Geotechnical Engineering (RD & AGE)	FDP	1 week, 20th - 24th July, 2020	SRM Institute of Science and Technology IE (I), Kattankulathur Local Centre	UltraTech Cement Ltd.
35.	Innovation in Civil Engineering and Concrete Technology (ICECT)	FDP	1 week,13th - 17th July, 2020	SRM Institute of Science and Technology IE (I), Kattankulathur Local Centre	UltraTech Cement Ltd.
36.	Modeling and Computing Techniques in Civil Engineering	FDP	1 week, 17-08- 2020 to 21-08- 2020	Department of Civil Engineering,	

37.	Interactive Impactful E-learning Technique	FDP	3 days 18 to 20july 2020	Tontadarya college of Engg Gadag-582103, Karnataka KC college of Engineering and	
	rearming recrimque		20july 2020	management research studies	
38.	BRIDGE ENGINEERING: Design, Execution, Maintenance & Rehabilitation	STTP	1 week, 13th to 17th July 2020.	SINHGAD COLLEGE OF ENGINEERING, PUNE Department of Civil Engineering and INDIAN INSTITUTION OF BRIDGE ENGINEERS Pune Chapter	
39	Research in Energy Technologies	FDP	1 week, 6th July, 2020 to 11th July, 2020	Department of Mechanical Engineering. BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY), COLLEGE OF ENGINEERING, PUNE	
40	Waste Management & its Impact on the Environment	FDP	1 week, 20th to 25th July 2020	Department of Civil Engineering & Applied Chemistry, G. H. Raisoni College of Engineering, Nagpur in association with The Institution of Engineers (India), Nagpur Local Centre & Indian Water Works Association	The Institution of Engineers (India), Nagpur Local Centre & Indian Water Works Association (IWWA), Nagpur

				(IWWA), Nagpur	
41	ICT Mode on Application of Software for Analysis and Design using IS:456-2000 and	STTP	1 Week, 14/09/202 to 18/09/2020	NITTR kolkata	NITTR kolkata
	IS:13920-2047		10 10/07/2020		
42	ICT Mode on Design & Detaili	STTP	07/09/2020	NITTR kolkata	NITTR kolkata
	of Reinforced Concrete Structu		to 11/09/2020		KOIKata
	Elements				
43	1st international E-summit 2020	E- summ	from 26th to 28 th	organized by NIT Nagpur,	NIT Nagpur
	on "AI and MI"	it	Sep 2020		
44	Emerging Applications of	STTP	7th Dec	Department of	AISSMS
	Geographic Information		2020 to	Civil Engineering,	College of
	System (EAGIS – 2020):Phase		12th Dec 2020	AISSMS College	Engineering
				of Engineering,	
				Pune	
45	STRUCTURAL LIFE ASSES	STTP	12 – 17 October,	Department of	AICTE
	AND FAILURE DIAGNOSIS'		2020	Civil Engineering,	
	Phase III			MEPCO	
				SCHLENK	
				ENGINEERING	
				COLLEGE,	
				SIVAKASI	
46	Recent Trends and Innovations	1week	10th -14th Aug	SRM Institute of	ICI
	in Construction Technologies		2020	Science and	
	(RTICT)			Technology,	
				UltraTech	
				Cement Ltd. And	
				IE (I),	

				Kattankulathur	
				Local Centre	
47	Modeling and Computing	FDP	17-08-2020 to	Department of	
	Techniques in Civil Engineerin		21-08-2020	Civil Engineering,	
				tontadarya college	
				of engineering	
				gadag-582103,	
				Karnataka	
48	Advances in Technology and	FDP	19th	Department of	
	Safety Practices in Infrastructur		September	Civil Engineering,	
	Engineering		2020	AISSMS College	
				of Engineering,	
				Pune-01	
49	Recent Development &	FDP	20th - 24th July, 2020.	SRMIST IGS	
	Applications in Geotechnical		July, 2020.	Student Chapter,	
	Engineering (RD & AGE)			SRM Institute of	
				Science and	
				Technology,	
				UltraTech Cement	
				Ltd. And IE (I),	
				Kattankulathur	
				Local Centre	
50	Strategic Civil Infrastructure	FDP	1-10-2020 to	IIT Hyderabad	
			5-10-2020		
51	Artificial Intelligence	FDP	21-9-2020to	Rajkiya	
			25-9-2020	Engineering	
				College Sonbhadra	

52	Recent Trendsin Water	FDP	30th & 31st Oct, 2020.	IIT Hyderabad	
	Resources and Environmental Engineering		Oct, 2020.		
53	Recent Advancements in	FDP	January 9,	Department of	
	Concrete Technology		2021	Civil Engineering	
				AISSMS College	
				of Engineering,	
				Pune	
54	E-laboratory & virtual lab for	works	2nd Aug 2020	department of	
	online Execution of programmi	hop		information	
	based practical's			technology of	
				Nagpur	
55	TECHNICAL WRITING &	STTP	1 week, 14 – 19	organized by	AICTE
	RESEARCH		December,	Department of	
	METHODOLOGY		2020	Electrical and	
				Electronics	
				Engineering,	
				Chaitanya	
				Bharathi Institute	
				of Technology,	
				Proddatur	
56	ICT Mode onConcept Teaching	STTP	1 week, 22/02/20	NITTR kolkata	NITTR kolkata
	in Engineering statics		to 26/02/2021		KUIKAIA
57	Green Technology	FDP	1 week. from	St. Joseph's	St. Joseph's
	& Sustainability Engineering		14-12-2020	Institute of	Institute of
			to 18-12-2020	Technology.	Technology.
58	NPTEL- Soft Skill Deveopmen	FDP	8 Weeks	IIT Kharagpur	IIT Kharagpur

	of soft computing Technique,	hop			
	TE civil, 2019 pattern Syllabus				
	drafting				
60	Recent trends in civil engineeri	STTP	1 week	Rajgad dnyanpeeth	Rajgad
				chatrapti	dnyanpeeth
				Shivajiraje	chatrapti
				COE, dhangwadi,	Shivajiraje
				pune	COE,
					dhangwadi,
					pune
61	Explore Modern Techniques of	works	4th June,	K. D. K. College of	K. D. K. Colle
	Concrete Mix Design	hop	2021	Engineering,	of Engineering
				Nagpur Great Nag	Nagpur Great
				Road, Nandanvan,	Nag Road,
				Nagpur,	Nandanvan,
				Maharashtra	Nagpur,
				(India)	Maharashtra
					(India)
62	Innovative Trends in Water	works	09th August	Department	Indian
	Resources & Hydraulic	hop	& 10th	of Civil Engineerin	Water Works
	Engineering		August 2021	RMD SINHGAD	Association
				SCHOOL	Pune Centre
				OF	(IWWA).
				ENGINEERING	
				(RMDSSOE),	
				PUNE	

(2		Г	.i		
63	Enhancement of Energy	Exper t	24 th july 2021	Indian water wok	Indian water
	Dissipation Using combination			association pune	wok
	Of solid roller Bucket & TYPE	n		centre in	association
	Stiling basin forOgee stepped			association with	pune centre
	Spillway			AISSMSCOE	in association
				pune	with
					AISSMSCOE
					pune
64	Beyond BIM- a peak in the futu		22 nd june 2021	AISSMS COE pune	AISSMS
	of construction management	g			COE pune
65	Recent Develpoments in	FDP	1 week,	Dr. D. Y. Patil	AICTE
	construction Technology		09/08/2021 to	Institute	Training
	Addressing Infrastructure and		13/08/2021	of Technology,	And Learning
	Costal Engineering			Pimpri, Pune	(ATAL)
					Academy
66	Concrete mix Proportioning and	works hop	2 days	AISSMS college of	AISSMS
	Value added Concrete	пор		Engineering	college of
					Engineering
67	Amazon Web Services	FDP	1 week	AISSMS COLLEGE OF	Brainovision
				ENGINEERING,	Solutions
				PUNE	India Pvt.Ltd
					& All India
					Council For
					Technical
					Education –
					Aicte

68	Construction Materials	works hop	1 week	NIT Calicut,	NIT Calicut,
		пор		Virginia	Virginia
				Polytechnic And	Polytechnic
				state University	And state
				(USA), Purdue	University
				University (USA),	(USA),
				University of	Purdue
				Bath(UK),	University
				University of	(USA),
				New southWales	University of
				(Australia)	Bath(UK),
					University of
					New south
					Wales
					(Australia
69	Design and Development of AI-ML models for beginners	FDP	1 week.17 to 21 july 2023	Department of civil engineering, A P shah institute of technology, Thane	Department of engineering, A P shah institute of technology, Thane
70	Low cost building materials	STTP	1 week,	NITTR, Bhopal	NITTR,
			10 to 14 july		Bhopal
			2023		
71	cloud infrastructure	FDP	1 week, 21 to 25 august 2023	AISSMS COE in collaboration with Brainovision solutions india pvt ltd and AICTE	AISSMS COE collaboration with Brainovision solutions india and AICTE
72	Research and publication	UGC course	1 month,	SPPU centre for	SPPU

ethics	1 st July to 31 st	publication ethics	
	July 2023		

Major Professional Responsibilities Handled

S. No.	Role and Responsibilities
1.	Academic Calender Incharge (2013-2019)
2.	Computer Lab Incharge (2015-2019)
3.	Engineering Mechanics Lab Incharge (2019 – till date)
4.	Working as a committee member in Engineering Today
5.	Working as a committee member in Ashwamedh
6.	Working as a committee member in Shivanjali
7.	Mentor Co-ordinator (2023- till date)
7.	Handled GFM and Mentor Duties

Awards Received

S. No.	Awards

Declaration: I hereby declare that all the statement made above are correct to the best of my knowledge and belief.

Priti R. Satarkar

(Name with Signature)