


Faculty Profile

Name	Mr. SACHIN RAJENDRAPRASAD SONI	
Date of Birth	13 th -December-1980	
Caste	Other Backward Class	
Blood Group	B +ve	
Religion	Hindu	
Nationality	Indian	
Designation	Lecturer in Civil Engineering (Senior Scale)	
Institution	Government Polytechnic, Khamgaon	
Date of Joining	3-2-2009 B.N. (First / Initial Joining Date)	
Employee Code	DTESSRM8001 (Sevaarth ID)	
DCPS Account No.	16305002100SSRM8001P	
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1. Educational Qualifications:

S. N.	Degree Awarded	University / Board	Year of Passing	Division
1	S. S. C.	M.S.B.S. & H.S.E., Pune	1996	First Class
2	Diploma in Civil Engineering	M.S.B.T.E., Mumbai	1999	First Class
3	B. E. (Civil)	S.R.T.M.U., Nanded	2002	Distinction
4	MS-CIT	M.S.B.T.E., Mumbai	2010	Distinction

2. Employment Record (Starting from present position):

S. N.	Designation	Institution / Organization	Period	
			From	To
(A) Academic:				
1	Lecturer in Civil Engineering (Sr. Scale)	Government Polytechnic, Khamgaon	16-7-2017	Till Date
2	Lecturer in Civil Engineering (Sr. Scale)	Government Polytechnic, Jalgaon	1-8-2016	15-7-2017
3	Lecturer in Civil Engineering	Government Polytechnic, Khamgaon	3-2-2009	31-7-2016
4	Visiting Lecturer in Applied Mechanics	Government Polytechnic, Khamgaon	1-1-2009	2-2-2009
5	Visiting Lecturer in Civil Engineering & Applied Mechanics	Government Polytechnic, Khamgaon	9-9-2008	21-11-2008
6	Visiting Lecturer in Applied Mechanics	Government Polytechnic, Khamgaon	7-8-2003	31-3-2004
(B) Industry:				
1	Junior Civil Engineer	Birla Cotsyn (India) Ltd., Mumbai	31-3-2007	31-12-2007
2	Junior Civil Engineer	Goel Ganga Group, Ganga Housing Pvt. Ltd., Pune	1-9-2006	7-12-2006
3	Consulting Civil Engineer & Contractor	----	2002	2009

3. Awards / Achievements: **Nil**

4. Consultancy and Sponsored Research Activities:

Participated in the consultancy projects for third party technical audit of various construction works and schemes executed under Municipal Corporations, Municipal Councils, Nagar Panchayat, Zilha Parishads in the state and generated internal revenue for Government.

5. Publications:

(A)	Nos. of Papers Published in National / International Journals	Nil
(B)	Nos. of Papers Presented / Published in National Conferences	Nil
(C)	Nos. of Text Books Published	01
	Published book as a co-author with title 'Mechanics of Structures' under Gigatech Publishing House, Pune for Second Year Diploma in Civil Engineering students in year 2018.	

6. Membership of Academic Bodies and Professional Societies:

S. N.	Name of Academic Body / Professional Society	Type of Membership	Membership Number	Membership Holding Year
1	The Indian Society for Technical Education, New Delhi [ISTE]	Life Member	LM-108500	Since 2015
2	The Institution of Engineers (India), Kolkata [IEI]	Member	M-1610907	Since 2018
3	International Association of Engineers, Hong Kong [IAENG]	Member	IM-321437	Since 2022
4	International Association of Life-Cycle Engineering [IALCCE]	Member	IM-753	Since 2023
5	International Association for Bridge Maintenance and Safety [IABMAS]	Member	IMS-238	Since 2023

7. Number of Students guided for Ph.D. / M.Phil. / M.Tech.: **Nil**

8. Details of participation in Short-Term Courses / Faculty Development Training Programs:

S. N.	Title of Programs	Organized By	Duration	No. of Weeks	Sponsored / Approved / Recognised By
1	Using IT in Civil Engineering	N.I.T.T.T.R., Bhopal (E.C.-Pune)	19-7-2010 to 23-7-2010	1 Week	NITTTR, Bhopal
2	Construction Management and Contract Practices	N.I.T.T.T.R., Bhopal (E.C.-Pune)	21-3-2011 to 25-3-2011	1 Week	NITTTR, Bhopal
3	AutoCAD	Government Polytechnic, Nagpur	27-6-2011 to 8-7-2011	2 Weeks	NITTTR, Bhopal
4	Induction Training Programme Phase-I	Dr. P. D. Poly., Amravati	4-6-2012 to 15-6-2012	2 Weeks	NITTTR, Bhopal
5	Induction Phase-II	G. H. Raisoni Polytechnic, Nagpur	11-5-2015 to 22-5-2015	2 Weeks	NITTTR, Bhopal
6	Managing People and Stress at Work	N.I.T.T.T.R., Bhopal (E.C.-Pune)	4-1-2016 to 8-1-2016	1 Week	NITTTR, Bhopal
7	Wavelets & Time-Frequency Decomposition	G.C.O.E., Jalgaon	28-11-2016 to 2-12-2016	1 Week	TEQIP-II
8	Managerial Skills for Technical Teachers and Administrators (ITEC)	N.I.T.T.T.R., Bhopal	10-12-2018 to 21-12-2018	2 Weeks	NITTTR, Bhopal

9	NBA Accreditation	Government Polytechnic, Khamgaon	22-7-2019 to 26-7-2019	1 Week	NITTTTR, Bhopal
10	Evolution of Internet of Things for Industry 4.0	S.S.G.M.C.E., Shegaon	10-12-2019 to 14-12-2019	1 Week	IITDM, Jabalpur
11	Renewable Energy and Utilization	S.I.E.M., Nashik	26-5-2020 to 30-5-2020	1 Week	----
12	Glimpses of Concrete Technology on the Field	S.A.E., Kondhwa(Bk), Pune	1-6-2020 to 5-6-2020	1 Week	----
13	G Suite and Allied Tools in Education, Teaching and E-Content Development	S.G.B.A.U., Amravati	29-6-2020 to 4-7-2020	1 Week	SGBAU, Amravati
14	Employability Skills for Industry 4.0	N.I.T.T.T.R., Chandigarh	13-7-2020 to 17-7-2020	1 Week	NITTTTR, Chandigarh
15	Green Technology and Sustainable Development	N.I.T.T.T.R., Bhopal	27-7-2020 to 31-7-2020	1 Week	NITTTTR, Bhopal
16	Communication Skills and Personality Development [MOOC]	Government Polytechnic, Hingoli	27-7-2020 to 23-8-2020	4 Weeks	DTE-MSBTE-ISTE
17	Behavioural Practices for Maximum Personal Productivity	Government Polytechnic, Nagpur	2-11-2020 to 7-11-2020	1 Week	AICTE
18	Municipal Solid Waste Management [SWAYAM]	NPTEL	14-9-2020 to 4-12-2020	12 Weeks (1½ Weeks)	NPTEL-AICTE
19	NBA Accreditation: Preparation and Evaluation	Government Polytechnic, Thane	14-12-2020 to 19-12-2020	1 Week	AICTE-ISTE
20	Utilisation of E-Waste in Construction Industry	Dr. N.G.P. Institute of Technology, Coimbatore	18-1-2021 To 23-1-2021	1 Week	AICTE
21	Improving Excellence in Teaching	Anantrao Pawar C.O.E. & Research, Parvati, Pune	8-2-2021 to 13-2-2021	1 Week	AICTE-ISTE
22	Organizational Behaviour [ATAL]	St. Pious X Degree & PG College for Women, Nacharam, Hyderabad	15-2-2021 to 19-2-2021	1 Week	AICTE
23	Development of Entrepreneurship and Managerial Skills	Government Polytechnic, Hingoli	22-2-2021 to 27-2-2021	1 Week	AICTE-ISTE
24	Recent Trends in Green Energy Technologies	Government Polytechnic, Bramhapuri	15-3-2021 to 19-3-2021	1 Week	DTE-MSBTE
25	Emerging Trends in Energy Management and Energy Audit	Government Polytechnic, Amravati	17-5-2021 to 22-5-2021	1 Week	AICTE-ISTE
26	Advanced Surveying Instruments and Techniques	AISSMS Polytechnic, Pune	16-6-2021 to 22-6-2021	1 Week	AICTE-ISTE

27	Complete Training on Quality Circle (QC)	NIT Polytechnic, Nagpur	20-12-2021 to 24-12-2021	1 Week	ISTE
28	Renewable Energy-A Future Alternative	Government Polytechnic, Thane	17-1-2022 to 21-1-2022	1 Week	AICTE
29	Industrial Training in Additive Manufacturing & its Applications	N.I.E. & I.T., Calicut	2-2-2022 to 15-2-2022	2 Weeks	ME&IT, GoI
30	Industrial Training in Robotics Process Automation	N.I.E. & I.T., Aurangabad	21-3-2022 to 1-4-2022	2 Weeks	ME&IT, GoI & MSBTE
Total Number of Weeks →				39½ Weeks	Offline Mode=14 Online Mode=25½

9. Details of participation in Seminars / Workshops:

S. N.	Title of Programs	Organized By	Duration	No. of Days	Sponsored / Approved / Recognised By
1	Orientation Programme for implementation of G-Scheme in Construction Materials (17209)	Dr. P. D. Poly., Amravati	28-12-2012	1 Day	MSBTE, Mumbai
2	Skill Development Workshop on "Concreting Level-II"	Govt. Poly., Khamgaon	18-3-2019	1 Day	UltraTech Cement Ltd.
3	Webinar on "Contribution of Binding Chemicals in Building Performances"	Govt. Poly., Khamgaon	29-1-2020	1 Day	UltraTech Cement Ltd.
4	Skill Development Workshop on "Concreting Level-II"	Govt. Poly., Khamgaon	12-2-2020	1 Day	UltraTech Cement Ltd.

10. Details of Competitions / Seminars / Workshops / Training Programs organized:

S. N.	Title of Events Organized	Organized At	Duration	No. of Days	Sponsored / Approved / Recognised By
1	State Level Technical Paper Presentation Competition for Civil Engineering Students	Government Polytechnic, Khamgaon	12-9-2017	1 Day	Sponsored by MSBTE, Mumbai
2	Skill Development Workshop on "Concreting Level-II"		18-3-2019	1 Day	UltraTech Cement Ltd.
3	Faculty Development Training Program on "NBA Accreditation"		22-7-2019 to 26-7-2019	5 Days	DTE, Mumbai & NITTTR, Bhopal
4	Webinar on "Contribution of Binding Chemicals in Building Performances"		29-1-2020	1 Day	UltraTech Cement Ltd.
5	Skill Development Workshop on "Concreting Level-II"		12-2-2020	1 Day	UltraTech Cement Ltd.
6	Faculty Development Training Program on "Enhancing Quality in Technical Education Through Outcome Based Education Philosophy & Awareness to NBA"		6/2/2023 to 10/2/2023	6 Days	DTE, Mumbai
7	Workshop on "Advanced Surveying Instruments"		9/1/2024	1 Day	Deep Constructions
8	Workshop on "Skill Development"		13/1/2024	1 Day	UltraTech Cement Ltd.

Date: 15-1-2024

Place: Khamgaon

(Mr. Sachin Rajendraprasad Soni)
Lecturer in Civil Engineering (Sr. Scale)
Government Polytechnic, Khamgaon