

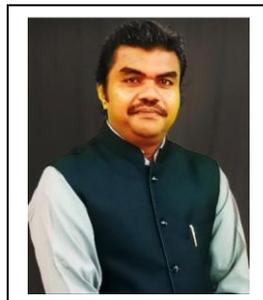
**GHARDA FOUNDATION'S
GHARDA INSTITUTE OF TECHNOLOGY**

FACULTY PROFILE

of

Prof. Mr. Sachin K.Dhawale

**(Department of Applied Sciences And
Humanities)**



PERSONAL PROFILE

Full Name	:	Mr. Sachin Kashinath Dhawale
Highest Educational Qualification	:	M.Sc. (Ph.D. Pursuing)
Permanent address	:	T-40, Sahajeevan Society, Near Hasnath Highschool, Charch road, Marol Village, Andheri (E) Mumbai-400059
Contact telephone numbers	:	8975637036
E-mail id	:	skdhawale@git-india.edu.in
Current designation	:	Assistant Professor
No. of Research papers	:	-
Books published	:	-
Number of Conferences / Workshops / STTPs conducted	:	-
Number of Conferences / Workshops / STTPs attended	:	42
Syllabus workshops	:	04
Technical Seminar /Workshops	:	-

EDUCATIONAL QUALIFICATION

Degree	Specialization	Year of passing	Institute/University	Percentage
M.Sc.	Physical Chemistry	2003	Shivaji University, Kolhapur	60.54
B.Sc.	Chemistry	2001	Shivaji College, Barshi	72.84

NATIONAL AND INTERNATIONAL CONFERENCES / WORKSHOPS / STTPS CONDUCTED / ATTENDED TECHNICAL WORKSHOP/STTP/SEMINARS

Sr. No.	Name of the course	Place	Duration
1.	Science Academies Refresher Course in Chemistry	Progressive Education Society's, Modern College of Arts, Science and Commerce, Ganeshkhind, Pune-411016 in collaboration with Teaching learning Centre, SPPU (Former Pune University)	27/11/2017 To 11/12/ 2017
2.	Faculty Development Program On "Holistic Teacher Training in Innovative Skills of Cooperative Learning and Development of E-content for Teaching Pedagogies in Higher Education."	Progressive Education Society's, Modern College of Arts, Science and Commerce, Ganeshkhind, Pune-411016 in collaboration with Teaching learning Centre, SPPU (Former Pune University)	25/11/2019 To 01/12/2019
3.	Two weeks faculty development program on " Managing Online Classes and Co-creating Moocs."	Teaching Learning Centre of Ramanujan college, Delhi University	20/04/2020 To 06/05/2020
4.	One week National faculty development program on "ICT Tools for Effective Teaching Learning"	Swami Ramanand Teerth Marathwada University, Nanded "Dnyanteerth", Vishnupuri, Nanded-431606, Maharashtra	11/05/2020 To 16/05/2020
5.	One Week International FDP programme on "INNOVATIVE TRENDS IN ENGINEERING AND TECHNOLOGY"	SHREE L. R. TIWARI COLLEGE OF ENGINEERING Kanakia Park, Mira Road(East), Thane - 401107. Maharashtra, India	25/05/2020 To 29/05/2020

6.	One Week Faculty Development Programme on “Improving Teaching Learning Experience using Best Practices”	D.J.Sanghavi College of Engg. Vile parle Mumbai	15/06/2020 To 19/06/2020
7.	One Week Online Certificate course in “Introduction to Coordination Chemistry”	Organized by the Dept. of Chemistry, Shri Vyankatesh Arts, Commerce & Science College, Deulgaon Raja, Dist-Buldhana	15/05/2020 To 20/05/2020
8.	One Week Online Faculty Development Program On “Use of ICT in Teaching Learning (Regional Language)”	Organized by Internal Quality Assurance Cell (IQAC) of Dr. Ghali College, Gadhinglaj.	1/06/2020 To 06/06/2020
9.	One Week Online Multi-disciplinary FDP on “MOOCs , E-CONTENT DEVELOPMENT AND OER”	Organized by Government First Grade College, Hungund, Dist-Bagalkot, Karnataka	28/05/2020 To 03/06/2020
10.	One Week FDP on “Modern Educational Tools and Pedagogical Practices for Online Teaching”	Organized by Vidyalankar Institute of Technology, Mumbai	21/06/2020 To 25/06/2020
11.	Five days online FDP on “Evolution from Offline to Online Teaching”	Satish Pradhan Dyanasadhana College, Thane, and Dept. of Information Technology, University of Mumbai.	30/05/2020 To 3/06/2020
12.	National Level Teacher Training Program on “ A contemporary approach towards teaching and learning Medicinal Chemistry”	MHRD sponsored by Teaching Learning Centre SPPU (Former Pune University) Organised by Chemistry Department, BJS College, Wagholi, Pune.	19/12/2019 To 21/12/2019
13.	NATIONAL CONFERENCE ON ADVANCES IN CHEMICAL SCIENCES (NCACS 2020)	Department of Chemistry, Yashwantrao Chavan College of Science, Karad	08/01/2020
14.	One day workshop on C+ and C++	Organized by the Teaching Learning Centre (ICT) at IIT Bombay, funded by the Pandit Madam Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT), MHRD , Govt. India.	29/02/2020
15.	National conference on Emerging Trends In Chemical And Material Sciences (ETCMS-2020)	Department of Chemistry, Shivaji University, Kolhapur	06/03/2020 To 07/03/2020
16.	One week National Symposium organized by Dept. of Chemistry SVKM’s Mithibai College, in collaboration with Indian Women Scientists Association on “Scope & Prospects of Chemical Science”	Organized by Dept. of Chemistry SVKM’s Mithibai College, in collaboration with Indian Women Scientists Association	26/07/2021 To 31/07/2021

17.	VIRTUAL INTERNATIONAL CONFERENCE ON MUTLIFUNCTIONAL ADVANCED MATERIALS (VICMAM-2021)'	Organized by Department of Chemistry, JVM's Degree College in collaboration with Association of Chemistry Teachers (ACT)	9th and 10th August, 2021
18.	Recent Advancement in Nanomaterial and Green Technology for Sustainable Engineering	Rajiv Gandhi Institute of Technology	6 th to 8 th October-2021.
19.	Online Faculty Development Programme on Novel Materials Design, Synthesis and Characterization of Novel Materials	AICTE Training And Learning (ATAL) Academy & Dept. of Mechanical Engineering, Indian Institute of Information Technology, Tiruchirappalli	25 th to 29 th October-2021
20.	One-week National faculty development program on "ICT Tools for Effective Teaching Learning"	Swami Ramanand Teerth Marathwada University, Nanded "Dnyanteerth", Vishnupuri, Nanded-431606, Maharashtra	01/07/2020 To 06/07/2020
21.	Five days virtual FDP on "Vital Visionary Approach for Researchers -Recent Chemistry Perspective"	Organized by Department of Chemistry, Kongu Engineering College, Perunudurai, Erode, Tamilnadu	20/07/2020 To 24/07/2020
22.	One Week Faculty Development Programme on "Nanoscience and Nanotechnology- Current Perspective"	Organized by Dept. of Physics and Mechanical Engg. Of G.H.Raisoni College of Engineering, Nagpur-	27/07/2020 To 01/08/2020
23.	"One Week Online National Faculty Development Program on E-Contents and ICT Tools for Innovative and Effective Teaching"	Organised by KS Jain Institute of Engineering and Technology, Modinagar, Ghaziabad	15/07/2020 To 21/07/2020
24.	"One Week Online National Faculty Development Program on E-Contents and ICT Tools for Innovative and Effective Teaching & Learning Process"	Organized by Roorkee College of Management & Computer Applications, Roorkee.Uttarakhand	8/08/2020To 14/08/2020
25.	UGC (Paramarsh) Online One Week Faculty Development Programme (FDP) on "E-Content Development"	Organized by MSP Mandal's Shri Shivaji College, Parbhani	31/08/2020To 05/09/2020
26.	Seven days International Virtual Faculty Development Programme on "Smart Technologies for Drug Design, Energy and Environment (IFSDE-20)"	Organized by Dept. of Science and Humanities (Chemistry), Kumarauru College of Technology, Coimbatore	01/09/2020To 07/09/2020
27.	One week online Short-Term Training Program (STTP) on "Emerging trends in Chemical Sciences and its Applications in Environment and Engineering"	Organized by Department of Applied Chemistry, Jabalpur Engineering College, Jabalpur sponsored by TEQIP-III	26/09/2020To 30/09/2020

28.	One-week online Faculty Development Program on “Interdisciplinary Approaches to Promote Sustainability using Green Technologies (IASGT-20)”	Sponsored by TEQIP-3 (NPIU-MHRD, Govt. of India) and organized by Department of HEAS, University College of Engineering & Technology, Bikaner Technical University, Bikaner	16/09/2020 To 20/09/2020
29.	Three days National level FDP on “Online Teaching and Learning Tools”	Organized by PG Department of Chemistry and Computer Science, St. Mary’s College (Autonomous), Thoothukudi	06/11/2020 To 08/11/2020
30.	One week National Symposium organized by Dept. of Chemistry SVKM’s Mithibai College, in collaboration with Indian Women Scientists Association on “Scope & Prospects of Chemical Science”	Organized by Dept. of Chemistry SVKM’s Mithibai College, in collaboration with Indian Women Scientists Association	26/07/2021 To 31/07/2021
31.	Online Faculty Development Programme on Novel Materials Design, Synthesis and Characterization of Novel Materials	AICTE Training And Learning (ATAL) Academy & Dept. of Mechanical Engineering, Indian Institute of Information Technology, Tiruchirappalli	25/10/2021 To 29/10/ 2021
32.	Online Faculty Development Programme on Green Technology and Sustainability Engineering	AICTE Training And Learning (ATAL) Academy & Kolhapur Institute of Technology’s College of Engineering (Autonomous), Kolhapur.	25/11/2021 To 29/11/ 2021
33.	Online Faculty Development Programme on Nanoelectronics Devices: Materials of applications.	AICTE Training And Learning (ATAL) Academy & Indian Institute of Information Technology, Ranchi.	6/12/2021 To 10/12/2021
34.	Recent Advancement in Nanomaterial and Green Technology for Sustainable Engineering	Rajiv Gandhi Institute of Technology	6/10/2021 To 08/10/2021
35.	Effective Implementation of NEP Multidisciplinary Education and Strategies	Sri. Sairam College of Engineering, Bengaluru	10/11/2022 To 12/11/2022
36.	National Intellectual Property Awareness Mission	Intellectual Property office, India	16/11/2022
37.	Laboratory Safety Practices	Lokmanya Tilak College, LTCE, Navi Mumbai	18/10/2022
38.	Induction Training Programme	NITTTR, Bhopal, Extension Centre Pune	19/01/2009 To 31/01/2009

39.	Innovation in Science Teaching	NITTTR, Bhopal, Extension Centre Pune	27/07/2009 To 31/07/2009
40.	Aakash For Education	IIT, Bombay	10/11/2012 TO 11/11/2012
41.	16 th ISTE Maharashtra-Goa Staff Convention 1013 and National Level Conference on Recent Advances in Engineering & Technology	GIT, Lavel	15/11/2013 To 16/2013
42.	Skill Enhancement for Technical Assistants/Lab Assistants	Organized by Department of Applied Sciences & Humanities, GIT, Lavel	16/07/2011 To 17/07/2011

**CONTRIBUTIONS AT UNIVERSITY LEVEL:
SYLLABUS WORKSHOPS**

Sr. No.	Year	Name of the college	Duration	Role Played
1.	Orientation Program on "Industrial and Engineering Chemistry-I For Second year Chemical Engineering Sem-III	Organised by Thadomal Sahani Engineering College, Bandra Mumbai.	10/07/2020	Participant
2.	Orientation Program on "Industrial and Engineering Chemistry-II For Second year Chemical Engineering Sem-IV	Organized by Gharda Institute Of Technology, Lavel	11/07/2020	Co-ordinator
3.	Orientation Program on Revised Syllabus (2016-17) of Applied Chemistry I & II	Bharti Vidyapeeth College of Engineering, Navi Mumbai- 400614	03/08/2016	Participant
4.	Orientation Program on Revised Syllabus (2012-13) of Environmental Studies	K.J. Somaiya Institute of Engineering & Information Technology, Sion Mumbai- 400022	06/10/2012	Participant

MEMBERSHIP OF PROFESSIONAL BODIES

Sr. No.	Professional Body	Nature of Membership	Date
1.	The Indian Society for Technical Education	Lifetime	2011
2.	The Association of Chemistry Teachers	Lifetime	17/02/2017
3.	Institute of Scholars	Lifetime	2020

WORKED AS RESOURCE PERSON: TAUGHT SUBJECTS & WORKED AS JUDGE

Sr. No.	Year	Subject	Name of College	Duration
1.	2019	Guest Speaker on Chemistry	Kai. Sou. Kamalabai Vaman Pethe Jr. College	15 th January, 2019

Prof. Mr. Sachin Kashinath Dhawale