



**Maratha Vidya Prasarak Samaj's,
KPG Arts, Commerce & Science College,
Igatpuri, Nashik-422404**



1. **Name (in Block Letters):** PARDESHI SHAKTISING SANJAYSING
2. **Father's Name / Mother's Name:** PARDESHI SANJAYSING
3. **Department:** Chemistry
4. **Current Designation & Grade Pay:** Assistant Professor, GP: 8000/-, Level: 12
5. **Date of last Joining:** 29 Aug. 2011
6. **Date and Place of Birth:** 02 May 1988, Sinnar
7. **Gender:** Male
8. **Marital status:** Married
9. **Nationality:** Indian
10. **Indicate whether it belongs to SC/ST/OBC Category:** VJ-A
11. **Address for correspondence:** A/P: Pimpri Haveli, Tal: Nandgoan, Dist.: Nashik - 424109
12. **Permanent Address:** A/P: Pimpri Haveli, Tal: Nandgoan, Dist.: Nashik - 424109
13. **Email:** pardeshiss9999@gmail.com
14. **Mobile No:** 9860838457, 8208579157
15. **Academic Qualifications:**

SN	Degree	University / Board	Grade/ Class	Year of passing	Specialization
1	S.S.C.	Nashik	1 st Class	2003	Marathi, Hindi, English, Geography, Social Sciences, Science
2	H.S.C.	Nashik	2 nd Class	2005	Marathi, English, Physics, Chemistry, Biology,

					Mathematics
3	B.Sc.	S.P.P.U., Pune	1 st Class with Distinction	2008	Chemistry
4	M.Sc.	S.P.P.U., Pune	1 st Class	2010	Organic Chemistry
5	N.E.T.	CSIR-UGC	-	2011	Chemical Sciences
6	S.E.T.	UGC	-	2011	Chemical Sciences

16. Research Degree:

Degrees	Title	Date of Award	University
Ph.D.	“SYNTHESIS, CHARACTERIZATION AND BIOLOGICAL ACTIVITY OF ISOXAZOLE AND TRIAZOLE DERIVATIVES BY USING NANOCATALYSTS”	12 June 2025	KBC NMU, Jalgoan

17. Appointments held before joining this institution:

SN	Name and address of the employer	Designation	Period of Service	Nature of Duties
1	MVP's K.S.K.W. College, CIDCO, Nashik	Asst. Professor	01 year	Lecturer
2	Vidya Pratishthan, Baramati	Asst. Professor	05 Month's	Lecturer
3	MVP's K.P.G. College, CIDCO, Nashik	Asst. Professor	13 years 6 Month's	Lecturer

Designation	Name of Employer/ Department	Date of actual Joining		Grade Pay
		From	To	
Assistant Professor	MVP's K.S.K.W. College, CIDCO, Nas	15-06-2010	28-08-2011	--
Assistant Professor	Vidya Pratishthan, Baramati	29-08-2011	16-01-2012	6000/-
Assistant Professor	MVP's K.P.G. College, Igatpuri, Nashik	17-01-2012	Till date	6000/-

18. Posts held after appointment at this institution:

Designation	Name of Employer/ Department	Date of actual Joining		Grade Pay
		From	To	

Assistant Professor	MVP's KGP ACS College Igatpuri	17-01-2012	Till date	6000/-
---------------------	-----------------------------------	------------	-----------	--------

19. Period of teaching experience : 14 Years

P.G. Classes (in years) : 03 Years

U.G. Classes (in years) : 15 Years

20. Research Experience excluding years spent in Ph. D (in years): 05 Years

21. Fields of Specialization under the Subject / Discipline: Organic Chemistry

22. Academic Staff College Orientation / Refresher Course attended:

SN	Name of the course	Place	Duration	Sponsoring Agency
1	General Orientation Programme	UGC- Academic Staff, SPPU, Pune	03/12/2014 To 30/12/2014	University of Grant Commission
2	Refresher Course in Nano Science	HRDC - UGC, Kannur, Kerala	01/03/2017 To 21/03/2017	University of Grant Commission
3	Faculty Development Programme on "Managing Online Classes and Co-Creating MOOCS"	TLC, Ramanujan College, University of Delhi	18/05/2020 To 03/06/2020	Ministry of Human Resource Development PMMMNM on Teachers and Teaching
4	NCC Pre Commission Course	NCC Officers Training Academy, Kamptee, Nagpur	11/07/2016 To 08/10/2016	Ministry of Defence, New Delhi
5.	Refresher in NCC	NCC Officers Training Academy, Kamptee, Nagpur	22/06/2022 To 11/07/2022	Ministry of Defence, New Delhi
6.	Pre-PhD Course Work Workshop	KBC NMU, Jalgoan	16/07/2018 To 21/07/2018	North Maharashtra University, Pune
7.	Advanced Pedagogical Techniques	TLC, Ramanujan College, University of Delhi	09/01/2023 To 15/01/2023	Ministry of Human Resource Development PMMMNM on Teachers and Teaching
8.	Refresher Course in Chemistry	TLC, Ramanujan College, University of Delhi	15/11/2023 To 29/11/2023	Ministry of Human Resource Development PMMMNM on Teachers and Teaching

23. Research Papers in Peer-Reviewed or UGC-listed Journals:

Sr. No.	Title of the Article/ Paper	Journal Name, Vol. No. Page No. Month & Year of Publication	ISSN / ISBN No.	Impact Factor
1	Synthesis of Novel Isoxazole by Click Chemistry Approach Mr. S. S. Pardeshi	<i>J. Biological and Chemical Chronicles</i> Vol. 5(3), 36-39, 2019 ISSN: 2454 – 7476; E-RESEARCHCO	2454 – 7476	00
2	“Determination of soil parameters of Igatpuri tehsil in Nashik district.” Pardeshi Shaktising S.	Paideuma Journal of Research Vol. 12, Issue: 7, 219-222, July 2020, DOI : 11.3991/Pjr.V13I7.84920 <i>ISSN: 0090-5674</i> <i>University of Maine</i>	0090-5674	2.01
3	Regioselective Synthesis of 3, 5-Disubstituted Isoxazole Catalyzed by Cu₂O.ZnO Nanocomposite Shaktising S. Pardeshi , Prakash K. Labhane, Shamrao T. Disale, Dhananjay H. More and Bharatkumar M. Sapkal	Chemistry Select Vol. 7, Issue: 33 (2022) e202201818, 1-6, September 2022, <i>ISSN: 2365-6549</i> <i>Wiley</i>	2365-6549	2.07
4.	“Synthesis of novel phenol based 1, 2, 3-triazole by using the magnetically active Fe₃O₄. Cu₂O nanocatalyst” Shaktising S Pardeshi , Hemant R Suryavanshi, Prakash K Lahbane, Bharatkumar M Sapkal	AIP Conference Proceedings Vol. 3149, pp 020023-1 to 020023-8 Issue: 1 (2024) https://doi.org/10.1063/5.0224864 , 1-6, September 2022, <i>ISSN: 0094-243X</i> <i>Elesvier</i>	0094-243X	nil
5.	Bee venom loaded nanomaterials for cancer therapy: a novel approach Vikram Jadhav, Arun Bhagare, Arpita Roy, Dyneshwer Lokhande, Shaktising S. Pardeshi , Jayraj Aher	Journal of Discover Material , <i>Discov Mater</i> 5, 92 (2025). https://doi.org/10.1007/s43939-025-00275-x <i>ISSN: 2730-7727</i> Springer	2730-7727	5.1
6.	"Green synthesis of Ag@TiO₂ nanomaterials using Achyranthes aspera leaf extract for sustainable photocatalytic degradation of dyes" Vikram Jadhav, Arun Bhagare, Arpita Roy, Dyneshwer Lokhande, Shaktising S.	Discover Applied Sciences <i>Discov Appl Sci</i> 7, 732 (2025). https://doi.org/10.1007/s42452-025-07324-3 <i>ISSN: 3004-9261</i> Springer	3004-9261	2.8

Sr. No.	Title of the Article/ Paper	Journal Name, Vol. No. Page No. Month & Year of Publication	ISSN / ISBN No.	Impact Factor
	Pardeshi , Jayraj Aher			

24. Chapter in Edited book by International Publisher

Title of the Book	Author/ Co-author	Name of the Publisher	Whether Peer Reviewer	Month, Year	ISSN/ ISBN No.
Quorum quenching for biocontrol of plant diseases	Co-author	Elsevier	Peer Reviewed	July, 2025	978-0-443-34178-6

25. Research Guidance: M.Phil. / P.G. Project

Name of the Students	Name of the Supervisor	Title of the Project	Month and Year
Khatale Darshana Ganpat	Dr. S. S. Pardeshi	Analytical Method Validation for Assay of Valsartan in Valsartan Tablets by UV Spectrophotometer.	November 2024
Agiwale Rakesh	Dr. S. S. Pardeshi	Simultaneous Estimation of Dapagliflozin in Dapagliflozin Tablets.	November 2024
Waje Prachi Uttam	Dr. S. S. Pardeshi	Simultaneous Estimation of Clinadipine in Clinadipine Tablets.	April 2025
Gaikar Sonali Ramesh	Dr. S. S. Pardeshi	Simultaneous Estimation of Azenidipine in Azenidipine Tablets.	April 2025

26. Project:

Title of the Project	Funding Agency	Grant sanctioned	Project Status completed / on-going
----------------------	----------------	------------------	-------------------------------------

“SYNTHESIS OF NOVAL ISOXAZOLE BY CLICK CHEMISTRY APPROCHE” & TO CHECK ITS ANTIFUNGAL & ANTIBACTERIAL PROPERTIES.”	BCUD, Savitribai Phule Pune University, Pune	1,90,000	Completed
---	---	----------	-----------

27. Invited lectures / Resource Person/ paper presentation in Seminars/ Conferences/full paper in Conference Proceedings

Name of the Programme	Name of Organizing Agency	Title of the Paper / Talk/ Academic Session/ Seminar/ Conference etc.	Duration (Dates of Event)
International Conference on " New Horizons of Nano science & Energy Resources" - (NHNER - 2022) - 26th March 2022	Department of Chemistry, S.M. Joshi College, Hadapsar, Pune.	Cu ₂ O-ZnO nanocomposite: An efficient and reusable catalyst for the regioselective synthesis of 3, 5-Disubstituted Isoxazole	26th March 2022
International Multidisciplinary Conference on “Recent Advancements and Innovations in Management, Media, Sciences, Technolgy, Education and Legal Issues.”	IMS Engineering Management Technical Campus, Greater Noida	Green Audit a Case Study of Karmveer Punjababa Govardhane Arts, Commerce and Science College, Igatpuri.	8 th May 2021
National Seminar on “RECENT TRENDS IN CHEMICALS SCIENCES (RTCS- 2022)	IQAC and Department of Chemistry, Sangola in collaboration with Punyadhlok Ahilyadevi Holkar Solapur University Chemistry Teachers association	Biological Application of the regioselective synthesis of 3, 5-Disubstituted Isoxazole	14 September 2022
4 th International Conference on Condensed Matter and Applied Physics.	Govt. Dungar College, Bikaner-334001 Rajasthan, India.	"Synthesis and Antibacterial Evaluation of Novel Phenol Based 1, 2, 3-triazole by using the Magnetically Active Fe ₃ O ₄ -Cu ₂ O nanocatalyst." dated on. 9 th and 10 th October 2023	9 th and 10 th October 2023
2 nd International Conference Global Opportunities for Latest	School of Chemical Sciences, Kavayatri Bahinibai Chaudhari North Maharashtra University,	Synthesis and Antimicrobial Activities of Novel Indole Based 1,2,3-Triazole Derivatives by	18, 19 Sept. 2024

Developments in Chemistry and Technology (GOLD-CT-2024)	Jalgoan.	Using Fe ₃ O ₄ -Cu ₂ O	
---	----------	---	--

28. Patents / Policy documents / Awards/ Fellowship/

Title of the Patent	National/ International	Patent No.	Funding Agency	Details of Patent
"MULTIPURPOSE DETERGENT POWDER WITH HIGH ACTIVE DETERGENT PARTICLES"	National	202221011-364	-	Patent filed on dated 03/03/2022 and published on 01/04/2022
"AUTOMATED CHEMICAL MIXING DEVICE"	National	449003-001	-	Patent filed on dated 23/02/2025 and published on 03/06/2025

29. Awards/ Fellowship

Sr. No.	Title of the Award /Fellowship	Name of the Institute	Whether International/National	Date of award
1	Avishkar Achievers Awards - 2022"- Best Nation Builders Teacher Awards	Avishkar Foundation Solapur	National	2022

30. Participation in Seminar/Conference/Workshop/Symposia:

SN	Name of the Seminar/Conference/ Workshop etc.	Name of the Organizing/Sponsoring Agency/Place	Date	Duration
1	Pre-Ph.D. Course Work Workshop	North Maharashtra University, Jalgoan	16-21 July 2018	6 days
2	Emerging Trends in chemistry and materials science	G.M.D. Arts, , B.W. Commerce and Science College, Sinner Sponsored by SPPU, Pune under QIP	18-19 January 2019	2 days
3	Use of ICT in teaching for slow and advanced learners	K.P.G. College, Igatpuri Sponsored by SPPU, Pune under QIP	15-16 February 2019	2 days
4	Biodiversity Conservation-Importance and Health	K.P.G. College, Igatpuri Sponsored by SPPU, Pune under QIP	10-11 January 2020	2 days

5	State level webinar series on selected topics in chemistry for CSIR-NET/SET/GATE/IIT-JAM	Anna Adarsh College for Women	1 st August 2020	1 day
6	A state level webinar on “Intellectual Property Rights”	K.K.H.A Arts, S.M.G.L. Commerce & S.P.H.J. Science College, Neminagar, Chandwad	27 March 2021	1 day
7	Two days Teacher’s Training Programme on Designing interactive virtual chemistry practical using power point	PDEA’s Prof. Ramkrishna More ACS College, Akurdi, Pune	07-08 May 2021	2 days
8	Current Research in applied and fundamental sciences- 2021	School of science, Sandip University, Nashik	12-13 July 2021	2 days
9	National Seminar on “RECENT TRENDS IN CHEMICALS SCIENCES (RTCS-2022)	IQAC and Department of Chemistry, Sangola in collaboration with Punyadhlok Ahilyadevi Holkar Solapur University Chemistry Teachers association	14 September 2022	1 day
10	4th International Conference on Condensed Matter and Applied Physics.	Govt. Dungar College, Bikaner-334001 Rajasthan, India.	9th and 10th October 2023	2 days
11	2nd International Conference Global Opportunities for Latest Developments in Chemistry and Technology (GOLD-CT-2024)	School of Chemical Sciences, Kavayatri Bahinibai Chaudhari North Maharashtra University, Jalgoan.	18, 19 Sept. 2024	2 days

31. Other Activities:(Participation in Extra Curricular Activities)

1. Participated in “Combined Annual Training Camp” at Trambak Vidyamandir Nashik on 03 September 2019 to 12 September 2019.
2. Participated in “Combined Annual Training Camp” at Tracking Institute Anjeneri Nashik on 03 September 2018 to 12 September 2018.
3. Participated in “Combined Annual Training Camp” at NCC Complex P&T Colony Sharanpur Road in front of Old Commissioner Office, Nashik on 02 March 2021 to 06 March 2021.
4. Conducted 21 days Yoga and Meditation training course from 1 st to 21 st June 2018, 2019, 2020

5. One day workshop on Work Skill & Personality development for four class employees on 02 Feb. 2020
6. Organized Tree Plantation Drive Near the Khambale Village with the Collaboration with Samsonite Pvt. Ltd.
7. Organized the Blood Donation Camp inside the College in 2018-19 & 2019-20
8. Organized the CHEMIAD Competition for F.Y.B.Sc.

32. Working on Various Committee :

1. Co-ordinator of Internal Quality Assurance Cell (IQAC)
2. Member of Examination committee
3. Member of College Development Committee
4. Working As Associated NCC Officer
5. Worked as Chairman, LIC Committee at Adv. Manoharrao Nanasaheb Deshmukh Arts, Science & Commerce College, Rajur, Ahilyanagar.
6. Worked as District Co-ordinator, MSc-II Analytical Chemistry Practical Examination A.Y. 2024-25
7. Member of Discipline Committee
8. Member of Student Council
9. Member of Alumni

33. Other Activities: (Participation in Extension Activities)

1. Yoga and Meditation training course
2. Blood Donation Camp
3. Tree Plantation Drive inside and outside the College Campus
4. Cleanliness Campaign
5. Students Online Services inside college
6. Soil and Water Analysis
7. River Cleanliness Campaign
8. Wetland Conservation
9. Fort Conservation

DECLARATION

I certify that the information provided is correct as per records available with the university and or documents enclosed herewith.

Place: Igatpuri

Date: 05-07-2025

Mr. S. S. Pardeshi
Assistant Professor in
Chemistry