

FACULTY PROFILE



1. **Name of the Faculty:** Mr. Kumbhar Pramod Dhondiram
2. **Date of Birth:** 02/07/1986
3. **Educational qualification:** M.Sc. NET, SET
4. **Date of Appointment:** 01.03.2013
5. **Email I D:** mankarnika5@rediffmail.com
6. **Designation:** Assistant Professor
7. **Institution:** Rayat Shikshan Sanstha, Satara
8. **Department:** Department of Chemistry
Prof. Dr. N. D. Patil
Mahavidyalaya, Malkapur, Dist.-
Kolhaur (M.S) India.
9. **Permanent Address:** A/P – Newari Tal.- Kadegaon Dist.- Sangli Pin-415 311
10. **Contact number:** 9960350302

11. Teaching Experience:

Name of Institution	University	Duration	Total tenure	Nature of appointment
Rayat Shikshan Sanstha's Balwant College vita	Shivaji University	1.9.2008 To 28.2.2013	4 Years 6 Months	C.H.B.
Rayat Shikshan Sanstha's A.S.C. College Ramanandnagar	Shivaji University	1.3.2013 to 15.6.2017	4 Years 3 Months	Full time
Rayat Shikshan Sanstha's Prof. Dr. N. D. Patil Mahavidyalaya, Malkapur	Shivaji University	16.6.2017 to onwards	4 Years 3 Months	Full time

12. Educational Qualification:

Degree	University	Year	Result
B.Sc.	Shivaji University	2006	75.04 % First class with dist.
M.Sc	Shivaji University	2008	70.04 % First class with dist.
NET(LS)	UGC-CSIR New Delhi	2010	16 th rank
SET	University of Pune	2010	Pass

13. Academic Professional Growth:

A. Research Experience: Registered for Ph.D. on 1st January 2016 in Shivaji University Kolhapur, under guidance of Prof. (Dr.) S. S. Kolekar. Title of research work is “ Kinetic and thermodynamic studies on removal of heavy metals and toxic materials using efficient adsorbents”

B. Research Publications

Title of the Publication	Publisher	ISSN/ISBN	Year of Publication
Mineral wealth in Deccan	Principal, A. S. C. College, Ramanandnagar	ISBN: 978-81-927095-2-9	2015
Green Nanotechnology: A Need of Time	Aayushi International Interdisciplinary Journal	ISSN: 2349-638x	2019
Dynamic adsorption of toxic indigo carmine dye on bio-inspired synthesised Fe ₃ O ₄ nanoparticles: kinetic and thermodynamic study https://doi.org/10.1080/03067319.2020.1734197	International Journal of Environmental Analytical Chemistry (Taylor & Francis)	ISSN: 0306-7319 (Print) 1029-0397 (Online)	2020

C. Paper Presentation:

Title of the Paper	Title of the Seminar /Conference	Organizer	Level
Activated carbon based adsorbents for removal of toxicants from aqueous solutions	Recent trends in Chemical Science & Interdisciplinary Applications	Yashwantrao Patil Science College, Solankur	National
Recent advances in removal of heavy metals and toxic materials from aqueous solutions: A Review	Conference on Advances in Pure and Applied Sciences (ICAPAS-2019)	Balwant College, Vita	International
Adsorption studies using biomass based materials	Recent trends in Chemical and Material Sciences	Dept. of Chemistry, Shivaji University, Kolhapur	National

D. Participation in Orientation/Refresher/Short Term Course:

Name of the Course/ Summer School	Place	Duration	Sponsoring Agency
Orientation course	University of Mysore (Karnataka)	26 th August 2016 to 22 nd September 2016	HRDC, University of Mysore
SWAYAM ARPIT Online Refresher Course In Chemistry For Higher Education	Online Conducted by Sri Guru Tegh Bahadur Khalsa College, University of Delhi	16 weeks 1 st September 2019 to 31 st 2019 (Date of online exam: 16th February 2020)	AICTE, UGC, HRDC

SWAYAM ARPIT Online Refresher Course In Skills For New Educational Architecture	Sant Gadge Baba Amravati University	16 weeks 01 st Dec 2020 to 31 Mar 2021 (Date of online exam: 10th April 2021)	UGC-HRDC
Online Faculty Development Program on Managing online classes and co-creating MOOCs	Ramanujan College (University of Delhi)	20 th April 2020 to 6 th May 2020	MHRD
Virtual Faculty Development Programme on “Advanced Topics In Chemical Sciences”	Post Graduate Department of Chemistry, Nallamuthu Gounder Mahalingam College (Autonomous), Pollachi, Coimbatore, Tamilnadu	15 th May 2020 to 21 st May 2020	Nallamuthu Gounder Mahalingam College

E: Participation in Seminar, Workshop, Conference & Symposium:

Title	Organizer	Period	Duration
Role of Chemistry in Rural Development”	Balwant College, Vita	23 rd and 24 th November 2009.	2 day
UGC sponsored State level Seminar on “ New Trends in Chemistry”	Mahatma Phule A.S.C.College, Panvel	9 th and 10 th February 2010	2 day
Workshop on “Revised Syllabus of Chemistry for B.Sc. II”	Balwant College, Vita	30 th August 2011	1 day
Workshop on “Personality Development and Communication Skills”	Balwant College, Vita	2 nd February 2012	1 day
National Seminar on “Application of Nanomaterials in Synthesis“	Department of Chemistry, S. M. Joshi College, Hadpasar	13 th to 15 th February 2012	3 day
Workshop on “The Prospectus of Research, The Research in colleges and The participation of college Teachers in Research”	Radhabai Kale Mahila Mahavidyalaya, Ahmednagar	15 th February 2013	1 day
Workshop on “New revised syllabus in B.Sc.II Chemistry Paper VII and VIII with Practicals”.	YCIS Satara	13 th August 2014	1 day
Workshop on “Revised Syllabus of B.Sc. III Chemistry Paper No.XII&XVI ”.	Dahiwadi College, Dahiwadi	25 th August 2015	1 day
National Seminar-Deccan through the Ages	ASC College, Ramanandnagar	8 th & 9 th Oct. 2015	2 day
NAAC 3 rd Cycle Assessment	IQAC, ASC College Ramanandnagar	14 th Oct. 2016	1 day

Two days lecture series on “Issues in Higher Education” on organized by	Karmaveer Vidyaprabodhini, Satara	7th & 8th May 2017	2 day
Workshop on “Revised syllabus of B.Sc.I of Chemistry P-III & IV	A. S. C.College, Ramanandnagar	13th August 2018	1 day

F: Participation in Web-Seminar, Online Workshop, Virtual Conference etc.:

Title	Organizer	Level	Date
Webinar on "Research Methodology"	Dept. of Chemistry KBP College, Vashi	National	30 th April 2020
Workshop on "Awareness of Intellectual Property Rights: A Need of Hour"	P.G. Dept. of Law, Shivaji University, Kolhapur	National	8 th May 2020 to 9 th May 2020
Webinar on 'Researching and Writing a Masters Dissertation'	eth Kesarimal Porwal College of Arts and Science and Commerce Kamptee, Nagpur	International	25 th May 2020
Web Conference on Science, Engineering and Technology	STAMI	International	15 th May 2020
E-Conference on “Strategies & Challenges in Higher Education during COVID-19 Lockdown Period in India with reference to the World”	Government Vidarbha Institute of Science & Humanities, Amravati, India	International	15th - 17th May,2020
Workshop on ‘NAAC- Revised Accreditation Framework’	Under the aegis of RUSA, Maharashtra and Jt. Directorate, Higher Education, Kolhapur Region	Regional	6 th June 2020

14. Participation in College Administration through various committees:

Name of the committee	Name of committee
UGC/RUSA committee	Chairman
Research Promotion Committee	Member
Internal Quality Assurance Cell (IQAC)	Assistant Coordinator

15. E-Content Development:

a. You Tube Channel:

https://www.youtube.com/channel/UCrvZYoqbOwc9c6b3RNjWuqA?view_as=subscriber

b. Website for conducting courses:

B.Sc.I Sem I: <https://sites.google.com/view/pdkbsc1/home>

STC-Preparation of Household Chemicals: <https://sites.google.com/view/certificate-course/home>

16. Experience as an Examiner:

1. Worked as Junior supervisor for University examinations.
2. Worked as Internal and External Senior supervisor for University examinations.
3. Worked as Examiner for B.Sc. I/II/III University practical examinations.
4. University Examination: Answer Paper Assessor
5. University Examination: Answer Paper Moderator
