#### **INDIVIDUAL PROFILE**



1)Name of the Faculty Member :- DR.PIRAN RAMDAS PATIL

2)Name of the Department :- CHEMISTRY

3)Designation :- ASSISTANT ROFESSOR

4)Date of Birth :- 15/12/1967

5)Date of Appointment :- 24/08/1992

6)Total Experience :- 30Years

7)Residential Address :- PLOT NO.05, JADHAV NANDNAGAR, SHINDKHEDA,

DIST.DHULE

8)MobileNumber :- 9423517164

9)EmailID :- <a href="mailto:patilpiran@gmail.com">patilpiran@gmail.com</a>

10)Academic Qualification :-

Sr.	Degree	Subject	Name of the University	Year of	Percentage
No.				Passing	/Grade
1	B.Sc.	Chemistry	University of poona	1989	70.00 %
2	M.Sc	Organic Chemistry	University of poona	1991	60.00 %
3	M.Phil.	Chemistry	KBC NMU Jalgaon	2009	A Grade
4	Ph.D.	Chemistry	KBC NMU Jalgaon	2017	Awarded

#### 11) Research Work by Degree :-

Sr.	Degree	Title of Research Work	Nameofthe	YearofPassing
No.			University	
1	M.Phil.	DETECTION OF ORGANIC AND METALLIC MOIETIES OF SOME RIVERS WATER AND THEIR REMOVAL WITH REFERENCE TO REMOVAL OF METALS	KBC NMU Jalgaon	09-03-2009
2	Ph.D	STUDY OF ORGANIC AND METALLIC COMPOUNDS IN RIVER WATER WITH SPACIAL TO DETECTION, REMOVAL AND MODELLING	KBC NMU Jalgaon	14/03/2017

## 12) Research Project

Sr.	Name of	Title of Research Work	Minor	Amount	Status
No.	Funding		/Major &		
	Agency		Year of		
			Sanctioned		
1	University	Metalic Status in River Water Located in	01/01/2001 To	50,000/-	Completed
	Grant	Satpuda Region	31/12/2002 -		
	Commission				
	(UGC)				

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Sr.	Degree	Name of the Research	TitleofResearchWork	Year of	Status
No.		Scholar		Registration	
1		Nil	Nil	Nil	Nil

## 14) Research Paper Publication

Sr. No.	Details of Publication	Name of Publication	Level/ISSN No.
1	Removal of Malachite green by using ground egg shell powder from aqueous solution	International journal of Research and Analytical Reviews (IJRAR)	2348-1269 2019/06(1)104- 121
2	Study of detection of heavy metals and organic compounds in water sample of some rivers in Maharashtra	Journal of Advanced Chemical Science	2394-5311 2016 / 2(3) 327- 330
3	Detection and identification of organic compounds in water sample of Tapti River by FTIR and CG/MS Technique	Asian Journal of Chemical and Environmental Research	0974-3049 2015/ 8(1-4)25-31
4	Study of Physico-Chemical Characteristics of water samples and statistical analysis of collected results of some rivers of Maharashtra	International Journal of Modern Science and Engineering Technology	2349-3755 2015/ 2(10) : 19-27
5	Evaluation of adsorption kinetics and equilibrium for the potential removal of Congo Red Dye from aqueous medium by using a bioadsorbent	British Journal of Applied Science and Technology	2231-0843 2015/ 6(6) : 557- 573
6	Removal of Ni (II) lons from aqueous solution by using Agricultural waste.]	Asian journal of chemical and environmental Research	2012/5(1-2):32- 35
7	Physico-chemical and metallic status of Krishna river at southern-western region	Asian journal of chemical and environmental research.	2008/3(2-3):35- 38
8	Tapti river water pollution by Industrial waste: A statistical approach.]	Nature Environment & Technology	2002/279-283
9	Metallic pollution in river Tapti,India	Indian J. Environ & Ecoplan.	2001/303-306

15) Paper Published as Book Chapter

Sr. No.	Details of Publication	Name of Publication	Author(s) / Editor(s)	Level
	Nil	Nil	Nil	Nil

## 16) Book Publication

Sr. No.	TitleoftheBook	National/ International	Yearof Publication	ISBNNumber	Name of thePublisher
	Nil	Nil	Nil	Nil	Nil

# 17) Award /Recognition

Sr. No.	Name of the Award/recognition	Name of the Awarding government/government Recognized bodies	YearofAward
	Nil	Nil	Nil

## 18) OC/RC/InductionProgram/STC/MOOC:-

Sr.	Titleoftheprogram	Duration(from-to)(DD-MM-YYYY)
No.		
1	OrientationProgramme	18/09/1995 to 14/10/1995
2	RefresherCourse	07/11/2003 to 28/11/2003
3	RefresherCourse	03/12/2009 to 23/12/2009
4	RefresherCourse	01/10/2010 to 21/10/2010
5	FacultyDevelopmentProgram	08/05/2020 to 03/06/2020
	FacultyDevelopmentProgram	02/06/2020 to 07/06/2020
6	ShortTermCourse	08/03/2021 to 14/03/21
7	Professional Development Program	01/07/2020 to 06/07/2020

### 19) Research Paper Presented at Conference/Workshop/Seminar:-

Sr.	TitleofthePaper	Nameofthe	Venue/	Date/Duration
No.		Conference/Workshop	Organizers	
1	<u>'</u>		Arts and Science College Dondaicha	6 <sup>th</sup> -7 <sup>th</sup> Feb 2013
2	Removal of Cr(VI) by using activated carbon from aqueous solution.		Uka Tarsadia University, Bardoli; Surat	26-28 <sup>th</sup> Dec 2015
3	1		G.T.P College Nandurbar	8 <sup>th</sup> -9 <sup>th</sup> Feb 2016

## 20) Invited Talk/ GuestLecture/ ResourcePerson:-

Sr.	Title of Invited Talk/Guest ,Resource Lecture	Venue/Organizers/Program	Date/Duration
No.			
	Nil	Nil	Nil

### 21) Member of Academic/Professional Bodies

Sr. No.	NameofBody	YearofJoining /Award	Status (Life Member/Nominated/ Appointed/ Invited)
1	Association of Chemistry Teachers	13/07/2020	Life Member
2	Asian Journal of Chemical and environmental Research	2010	Life Member
3	NMUCTO	2008	Member

Sr. No.	Title of Conference	Place	Period
1	Workshop/Seminar/Webinar/Symposium  Conference - [Nanochemistry: Current	G.T.P. College Nandurbar	29 June 2022
1	Scenario and Their Environmental Prospects]	G.T.F. College National	29 Julie 2022
2	Webinar - [Digital Transformation in Current Education System]	G.D. Bandale College Jalgaon	18th June 2020
3	Webinar - [New Horizons For E-Learning in Higher Education]	S.C.P.A. Collge Sakri, Dist.Dhule	14th, 15th May 2020
4	Webinar - [Empowering teacher with Moodle LMS]	R.S.S.P. Collge Chalisgaon, Dist. Jalgaon	11th May 2020
5	Online Webinar - [Soft skill and Creative thinking in chemical and physical science]	Maratha Vidyaprasarak CO-OP Samaj Arts Commerce and Science college , Yawal	08 June 2020
6	Conference - [Changing paradigm in chemical science	Bhusawal Arts, Science and P. O. Nahata commerce college, Bhusawal	22 June 2021
7	Online Webinar [Synthesis of Nano material and their properties enhancement	B.N.N. College, Bhivandi	11 June 2020
8	Online Webinar - [Paradigm shift from offline to online teaching	KRM DAV College, Nakodar, Amritsar University	13 June 2020
9	Online Webinar - [Digital era in Indian Higher Education]	Shri Shivaji College, Parbhani	12 June 2020
10	Online Webinar - [Catalysis for environmental remediation]	Sardar Vallabhabhai Patel Arts and Science College, Ainpur	5 June 2020
11	Conference - [Recent Trends in Life Sciences]	SSVPS ACS College, Shindkheda	18-01-2019
12	Workshop - [F.Y.B.Sc. Chemistry Syllabus Up- gradation 2018]	SPDM College, Shirpur	4 April 2018
13	Workshop - [Green Chemistry]	S.P.D.M. Arts, Commerce & Science College, Shirpur	15 Sept 2014
14	Workshop - [Syllabus Upgradation Workshop for F.Y.B.Sc. Chemistry]	S.P.D.M. Arts, Commerce & Science College, Shirpur	4 Apr 2018
15	Workshop - [[Syllabus Framing Workshop for T.Y.B.Sc. Chemistry]	S.P.D.M. Arts, Commerce & Science College, Shirpur	27 Feb 2017
16	Workshop - [Syllabus Framing Workshop for S.Y.B.Sc. Chemistry]	G.T.Patil Arts, Commerce & Science College, Nandurbar	16 Feb 2016
17	Conference - [Chemical Synthesis of Nano Materials and Their Applications in Environment]	G.T.Patil Arts, Commerce & Science College, Nandurbar	8-9th Feb 2016
18	Conference - [Indian Council of Chemists, 34th Annual National Conference]	Uka Tarsadia University, Bardoli, Surat	26-28th Dec 2015

19	Symposium - [Modern Techniques in Chemical Analysis]	Dadasaheb Raval Arts and Science college, Dondaicha	6 - 7 Feb 2013
20	Workshop - [Framing of Syllabus at S.Y.B.Sc. Chemistry of NMU, Jalgaon]	Arts, Commerce and Science College, Nagaon	29/01/2013
21	seminar - [National Seminar On Modern Techniques in chemical Analysis]	Art and Sci. College Dondaicha	6-7/02/2013
22	Workshop - [Workshop on Syllabus framing of S. Y. B Sc.]	Art Com. and Sci. College Nagaon	29/01/2013
23	Conference - [New Trends in chromatography and spectroscopy tech.]	R.C.Patel Pharmacy college shirpur	06/10/2012
24	Workshop - [Tybsc Syllabus Framing in Chemistry]	Pratap College Amalner	5/2/2009
25	Workshop - [sybsc syllabus framing]	GG Khadse Arts And Science College Muktainagar	21/01/2008

/ ( Dr. Piran Ramdas Patil )