

C. V. of Dr. Ramdas A. Pawar (M. Sc., Ph. D., SET)

1.	Name	Dr. PAWAR RAMDAS AMBADAS Head and Professor, Member of BoS in Chemistry and Faculty of Sci. & Tech., SPPU, Pune
2.	 	Serving as an Associate Professor in Chemistry from 1995 in Pune District Education association's colleges. He was a member of the CDC and Coordinator of several vital central committees of his college. He has been awarded the 'NSS Best Programmer Officer' by Mahajana Education Society, Mysore, Karnataka, India in 2003 for his excellent contribution in Extension activities. He published more than 34 research papers in the journals of international repute and guided 2 students for Ph. D. and 02 students for M. Phil. He is able to grab research funding of about 6.5 lakh from UGC and BCUD, SPPU for 3 MRP. He was the IQAC Coordinator of PDEA's, Baburaoji Gholap college, Sangvi, for 14years. Recently he is working as Dean of Science Faculty at Prof. Ramkrishna More ACS College, Akurdi, Pune. He is having experience of about 20 years of working in the area of quality assurance in HEIs as IQAC member/coordinator. Providing guidance and support to colleges for NAAC Assessment and Accreditation. He is a founder trustee of IQAC CLUSTER INDIA.

3.	Degrees conferred (begin with Bachelor's degree)
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Degree	Institution/ University	Field(s)	Year	Class obtained
B. Sc.	University of Pune	Chemistry	April, 1991	First class with Distinction
M. Sc.	Department of Chemistry University of Pune	Inorganic Chemistry	May, 1993	First class
SET	University of Pune	Chemistry	January, 1995	Qualified for Lectureship
Ph. D.	Department of Chemistry University of Pune	Chemistry	February, 2006	Awarded by University of Pune.

4.	Research/training experience (in chronological order)
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Duration	Institution	Name of work done
Two Years (2009 to 2011)	BCUD, S. P. PUNE University, Pune	'Synthesis and characterization of metal Ruthenates by precursor method.'
Two Years (2012 to 2014)	University Grant Commission (UGC),	'Investigation of the formation of Nanoparticle of Rare-earth Metal Zirconates and study its catalytic properties.'
Two Years (2017 to 2019)	BCUD, S. P. PUNE University, Pune	'Synthesis and characterization of rare-earths substituted nickel ferrite nano-particles by co-precipitation method and their photo-catalytic properties.'

5.	Research area	Solid state chemistry, thin film, and Heterogenous Catalysis
6.	Research publications and Bibliography	I) No. of Paper published in A Peer Reviewed/ Referred/ Cited journal: 32
		II) No of Full-length research Paper published in Proceedings: 07
		Total Citation- 517, h-index-10, i10 index- 10
	Email id and Telephone	rapawar9@gmail.com , rapawar@hotmail.com Mobile No. 09850127840, Office No.020-27282618
8.	Awards Received	1. NSS Best Programme Officer by Mahajana Education Society, Mysore, Karnataka, India in 2003. 2. <i>Amruth-Pratibha Puraskar</i> by Amruth-Pratibha Pratithan, Pimpri-Chinchwad, Pune in 2009.
9.	Book Published	1. Industrial Chemistry (Sem.-III & IV) for T.Y.B.Sc by Nirali publication (2015-16) 2. Inorganic Chemistry (Sem.-III & IV) for T.Y.B.Sc by Nirali publication (2015-16) 3. Chemistry Practical for F. Y., S. Y. and T.Y.B. Sc. by Nirali publication (2013-16) 4. Analytical and Chemistry practical for F. Y. B. Sc by Nirali publication (2019-20) 5. Inorganic and Analytical Chemistry for S. Y. B. Sc by Nirali publication (2020-21)
10.	Conference / Seminar attended	International level - 13 National level - 17 State level - 11 University Level – 18
11.	No. of Ph. D./ M. Phil's students	• Number of students completed Ph. D. – 02 (SPPU, PUNE AND JJTU, Rajasthan) • Number of students completed M. phil. – 01 (SPPU, Pune) • Number of PH. D. students registered - 04 (SPPU, Pune)
12.	IQAC Coordinator	• Worked as Coordinator of IQAC and Staff welfare committee. Also as Visit Coordinator at the time of NAAC Peer team visit to the college. College received 'B' grade (2.61 CGPA). • As IQAC Coordinator- Associated with assessment and accreditation activities of affiliated colleges from 2004 onwards.
13.	Co-Editor	1. Worked as Editorial Board Coordinator for Souvenir of INNOVATION- 2013 and INNOVATION- 2014, Regional Research Conference for College Teachers on 15-16 th , April 2013 and 29-30 th , April, 2014 funded by BCUD, Pune University 2. Worked as Co-Editor for proceeding of IQAC national seminar - Academic and administrative audits through ICT on 7-8 th Jan. 2017
14.	Organization of seminar/ workshop	1. Worked as Assistant Coordinator for a National Level Seminar on 'Nanoscience and Nano Technology: Frontier in Science and Technology' was arranged on 6 th – 9 th February 2011 which was sponsored by UGC, New Delhi. 2. Worked as Coordinator for a University Level Seminar on 'SET-NET Workshop' was arranged on 9 th February 2013 which was sponsored by Student welfare dept. SPPU, Pune 3. Worked as Coordinator for a National Level Seminar on 'Academic and administrative audits through ICT on 7-8 th Jan. 2017 which was sponsored by BCUD, SPPU, Pune

15.	Extension Activities	1. Worked as 'NSS Programme Officer' of National Service Scheme for three years (1998- 2000). 2. Worked as a Coordinator of Extra – Mural Activity for the year 2000- 2003 3. Participated in STUDENT EXCHANGE PROGRAM jointly organized by Pune University and Mysore University. Winter camp organized by Mahajana First Grade College, Mysore at Modur, Dist.- Mandya (19th- 28th Jan. 2004) . 4. Worked as CAP Asst. Director for M. Sc. (2015-16), and CAP Officer for F.Y. B. Sc (2003-04) and T.Y.B. Sc. CAP held in 2008-09. 5. Appointed as Member of General Council of MPUCTO on 10th, April 2013. 6. Actively participated in various activities organized by r college under “<i>Jagar Janivencha</i>” (Programme of Maharashtra Government) in the year 2012-13 and 2013-14. 7. Worked as 'Presiding Officer' for Pimpri – Chinchwad Municipal Corporation Election and State/Central Assembly elections. 8. Participated in the organization of 'Blood Donation Camp' jointly Organized by the University of Pune, and Baburaoji College, Sangvi, Pune – 27 on July 1999. 9. Appointed as Member of General Council of MPUCTO on 10th, April 2013. 10. Life fellow of Indian Council of Chemists, Agra, India from, 2002.
16.	IQAC Cluster India activities 	• The IQAC cluster is a non-profit registered voluntary organization of college teachers from several states. I am one of the founder members (trustee) of the IQAC cluster organization. • Cluster took an initiative to work for quality insistence, maintenance, promotion, assurance and to encourage a Quality culture in Maharashtra and other states. The cluster voluntarily extends its unending support to the aspiring institutions to enhance the quality of higher education that the institution has been imparting to their stakeholders. • Working as Invited IQAC member at Prof. Ramkrishna More ACS College, Akurdi, Pune. Our college has received 'A+' grade with CGPA-3.46 (Aug. 2019). • Introduced and practicing a 'paperless office' methodology for assessment and accreditation. • Worked as a resource person in HRDC, RUSA sponsored FDPs, and many national seminars.

❖ **Professional Positions:**

- Faculty Member, Science & Tech. Savitribai Phule Pune University (SPPU), Pune
- Member, BOS Chemistry, Savitribai Phule Pune University (SPPU), Pune
- Chairman of Flying Squad Examination committees, SPPU, Pune
- Member, BoS, Chemistry, Abeda Inamdar Sr. College (Autonomous), Pune
- Member, BoS, Chemistry, H. V. Desai College (Autonomous), Pune
- Dean, PDEA's, Prof. Ramakrishna More College (Autonomous), Akurdi, Pune
- Head & Professor, Prof. Ramakrishna More College (Autonomous), Akurdi, Pune
- Life Fellow, Indian Council of Chemists, Agra, India