

BIODATA

Arts, Science & Commerce College, Naldurg

1. **Name of the faculty** : - Prof. (Dr) Ramdas Kashinath Dhokale
2. **Designation** : - Professor
3. **Date of Birth** : - 05/03/1964
4. **Date of Appointment** : - 01/08/1988
5. **Name of the Department** : - Chemistry
6. **Subject** : - Chemistry
7. **Area of specialization** : - Organic Chemistry
8. **Category** : - OPEN (Hindu-Maratha)
9. **Communication Address** : - Vyas Nagar, Naldurg, Tq- Tuljapur.
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12. Academic Qualifications -

Class	Board/University	Subject	Class Offered	Year of passing
S.S.C.	Pune Board/ <u>Shivaji Prashala, Solapur</u>	All	I st	March-1981
H.S.C.	Pune Board/ <u>Walchand College, Solapur</u>	Physics, Chemistry, Mathematics	II nd	March-1983
B.Sc.	Walchand College, Solapur, Shivaji University Kolhapur	Chemistry	I st	April-1986
M.Sc.	Shivaji University, Kolhapur	Chemistry	I st	April-1988
Ph.D.	Dr. Babasaheb Ambedkar Marathwada University	Chemistry	-	July-2015
MS-CIT	MSBTE-MKCL	Information Technology	I st	July-2003

13. Teaching Experience UG : – 31 Years

14. Orientation & Refresher courses : - Orientation – 01 & Refresher – 03
Orientation (NSS)-01 & Refresher (NSS)-01
Pre-Ph.D. Course Work-01

Course	Organized by	Date
Orientation	Academic Staff College, Dr.B.A. Marathwada University, Aurangabad	15 May 1992 to 11 June 1992
Refresher	Academic Staff College, Panjab University, Chandigarh	17 Dec. 1993 to 13 Jan. 1994
Refresher	Academic Staff College (West Zone), Dr. BAMU, Aurangabad	14 Sept. 1998 to 13 Oct. 1998
Refresher	Department Of Chemistry, Shivaji University, Kolhapur	01 Nov. 2000 to 22 Nov. 2000
Orientation(NSS)	NSS Training and Orientation Centre,Ahmednagar College,A'nagar	22 nd -31 st August.2007
Refresher(NSS)	NSS Training and Orientation Centre,Ahmednagar College, A'nagar	6 th -10 th March 2010
Pre-Ph.D. Course Work	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	18 th June 2013 to 17 th July 2013

15. No. of Conferences / Seminar / Symposia attended:-International (6) National (27), State(21)

Sr. No.	Conferences / Seminar / Symposia	Organized by	Date
1	Seminar on Environmental Conservation	Shri Chhatrapati Shivaji College, Omerga	16 th -17 th August 1996
2	State Level Seminar on Newer Experiments in Chemistry	Govt. College of Arts & Science, Aurangabad	27 th -28 th Nov. 1998
3	State Level Seminar on Advanced Techniques in Spectroscopy	Shri Chhatrapati Shivaji College, Omerga	26 th -27 th Feb.1999

4	Seminar on Environmental Awareness and Its Social Aspects	Shri Shivaji Mahavidyalaya, Barshi	09 Jan.2000
5	State Level Seminar on Recent Techniques in Instrumental Methods of Chemical Analysis	Shri Chhatrapati Shivaji College, Omerga	11 th – 12 th Feb. 2000
6	Sate Level Seminar on Newer Trends in Stereo Selective Synthesis	Shri Chhatrapati Shivaji College, Omerga	21 th - 22 th Sept. 2001
7	Seminar on Spectroscopic methods in Organic Chemistry	Walchand College,Solapur	3 rd -5 th Jan.2002
8	National Symposium on Frontiers in Organic Chemistry	Dept. Of Chemistry, Shivaji University, Kolhapur	7 th – 8 th Feb. 2002
9	National workshop on Recent Techniques in Instrumental Methods of Chemical Analysis	Shri Chhatrapati Shivaji College, Omerga	17 th – 18 th March 2002
10	State level Seminar on NAAC's Process of Assessment & Accreditation	Shri Chhatrapati Shivaji College, Omerga	24 th Jan. 2003
11	Seminar cum Workshop on NAAC's Process of Assesment of Acreditation	A.S.C.College,Naldurg	2 nd Feb.2003
12	Workshop on Wildlife and Conservation	A.S.C.College and Bharatmata Environment Centre,Naldurg	1 st -7 th Oct.2003
13	Syllabus based workshop in Organic Chemistry	Deogiri College,Aurangabad	14 th Oct.2003
14	State Level Seminar on Expectations of Industries from Academia	KTHM College, Nasik & Indian Association Of Chemistry Teachers, Mumbai	18 th Dec. 2004
15	State Level Workshop on Microscale Techniques in Chemical Analysis	Shri Shivaji Mahavidyalaya, Barshi	15 th – 17 th Oct. 2006
16	National Conference on Role of Green Chemistry in the Emerging Areas of Applied Sciences	Shrikrishna Mahavidyalaya, Gunjoti	6 th -7 th Jan.2007
17	National symposium on Interface of Teachers and Students with Chemical Industries	K.T.H.M College, Nashik	26 th -27 th Dec.2007
18	National Seminar on recent Advances in Nano Science	Dept. Of Chemistry, Dr.BAMU, Sub-campus, Osmanabad	23 rd -24 th Feb.2008

19	National Conference on Chemistry for Advanced Materials	A.S.C.College, Naldurg	1 st -3 rd March 2010
20	State level seminar on Recent Trends in Environmental Sciences	Shri Chhatrapati Shivaji College, Omerga	13 th March 2010
21	National level Seminar on NAAC's New Methodology of Assessment and Accreditation	Shri Chhatrapati Shivaji College, Omerga	28 th March 2010
22	National Conference on Hindi Sahitya main Maharashtra ke Sahityakaron Ka Yogdan	A.S.C.College, Naldurg	19 th -20 th Oct.2010
23	Lecture Workshop on Exploring Recent Horizons in Chemical Sciences	Dept.of Chemistry, Dr.BAMU sub-campus, Osmanabad	21 st -22 nd Jan.2011
24	National Conference on Sustainable Chemistry: Challenges and Opportunities	Dept. Of Chemistry, Dr.BAMU,Sub-campus, Osmanabad	09 th -10 th Jan.2012
25	National Conference on Recent Trends in Spectroscopy	S.M.P.Mahavidyalaya, Murum	15 th -16 th Feb.2012
26	Lecture Workshop on Instrumental Techniques in Chemical Sciences	Dept. Of Chemistry Dr.BAMU, Sub-campus, Osmanabad	25 th -26 th Feb.2012
27	National Seminar on Advanced Synthesis of Nanomaterials and their applications	Karmaveer Bhaurao Patil Mahavidyalaya, Pandharpur	17 th -18 th Sept.2012
28	2 nd International Conference on Emerging Trends in Chemical Sciences	Dept. Of Chemistry, Solapur University, Solapur	2 nd -4 th Nov. 2012
29	National Conference on Physics of Nanomaterials and Applications	D.B.F. Dayanad College, Solapur	14 th -15 th Dec.2012
30	National Conference on Current Research in Chemical Sciences	Dept. Of Chemistry, Shivaji University, Kolhapur	22 nd -23 rd January2013
31	3 rd FAPS Polymer Congress and MACRO-2013 International Conference	Indian Institute Of Science, Bangalore	15 th -18 th May 2013
32	State level Seminar on Green Chemistry As An Environmentally Benign Chemistry	R. P.College, Osmanabad	31 st Aug.2013
33	International Conference on Emerging Horizons in Biochemical Sciences and Nanomaterials	Shri Shivaji Mahavidyalaya, Barshi,	28 th -30 th Nov. 2013

34	National Conference on Physics and Chemistry of Advance Materials	C. B. Khedgi College, Akkalkot	18 th -19 th Dec.2013
35	National Symposium on Current Trends in Chemical and Nanosciences	Shivaji University, Kolhapur	17 th -18 th Jan.2014
36	International Conference on Global Opportunities For Latest development in Chemistry and Technology	North Maharashtra University, Jalgaon	6 th -8 th Feb. 2014
37	National Seminar on Water Pollution and Solid Waste Management for Natural Resource Conservation	Jawahar College, Anadur	17 th -18 th Feb.2014
38	National Conference on Advanced Research Trends in Chemistry	D.B.F. Dayanand College of Arts and Science, Solapur	22 nd -23 rd Feb.2014
39	National Conference on Recent Trends in Chemical Sciences	Devchand College, Arjunnagar	18 th -19 th Sept.2014
40	National Conference on Materials for Future Technology.	Rajaram College, Kolhapur	26 th -27 th Sept.2014
41	5 th DAE-BRNS Interdisciplinary Symposium on Materials Chemistry (ISMC-2014)	Chemistry Division, BARC, Mumbai	9 th -13 th Dec. 2014
42	National Conference on Recent Challenges in Advanced Material and Green Chemistry	Dr.BAMU, Sub-campus, Osmanabad	28 th -29 th Dec.2015
43	International conference on Current Trends in Science, Social Sciences and Management	SDNLS Aurangabad and IDOSI, UAE,IJSI at Kuala Lumpur	6 th -11 th Nov. 2016
44	National seminar on Interdisciplinary Science	Baburao Patil college of Arts and Science, Angar	25 th Jan. 2017
45	National Conference on Innovations in Chemistry	D.B.F. Dayanand College of Arts and Science, Solapur	30 th April 2017
46	University level seminar on Environmental Conservation	Envirocare Centre and A.S.C College, Naldurg	8 th Oct.2017
47	National Conference on Recent Advances in Chemical Sciences	School of Chemical Sciences, Solapur University, Solapur	26 th Nov.2017
48	National seminar on Role of Marathi Terminology in Science Education	CSTT,MHRD,Dept. of Higher Education and Guru Nanak College, Mumbai	8 th -9 th Dec. 2017
49	National seminar on Empowering Students through Effective Teaching-Learning Practices	D. A. V. Velankar College of Commerce, Solapur	16 th Dec.2017

50	Avishkar-2017	Avishkar Cell, Dr.BAMU, Aurangabad	23 rd -25 th Dec. 2017
51	National conference on Innovative Research in Physical, Chemical and Life Sciences	M. H. Shinde Mahavidyalaya, Tisangi	24 th Feb. 2018
52	Chairperson, State level Seminar on Mahila Sablikaran: Disha/Dasha	Dr. BAMU and ASC College, Naldurg	
53	Chair Session, National Seminar on 'Modification, Degradation and Stabilization of Polymers'	Baburao Patil College of Arts and Science, Anagar	25 th Jan.2019
54	Assessment of proposals for the demand of new centre	Y. C. Maharashtra Open University, Nashik	24 th April 2019

16. Details of conference/symposium/workshop organised:

Sr.No	Title of conference/symposium/workshop	Level	Place	Period
1	NAAC's Process of Assessment and Accreditation	University	UGC-A.S.C College, Naldurg	2 nd Feb.2003
2	Chemistry for Advance Materials	National	UGC-A.S.C College, Naldurg	1 st -3 rd March 2010
3	National Conference on Hindi Sahitya main Maharashtra ke Sahityakaron ka Yogdan	National	UGC-A.S.C College, Naldurg	19 th -20 th Oct.2010
4	National Conference on Frontiers of Plant sciences for Sustainable Agriculture and Rural Development	National	UGC-A.S.C College, Naldurg	28 th -29 th Jan. 2011
5	National Conference on Biodiversity and Conservation of Nature and Natural Resources	National	UGC-A.S.C College, Naldurg	12 th -13 rd Jan. 2013
6	International Conference on Current trends in Science and Management organized by	International	SDNLS Aurangabad and IDOSI, UAE,IJSI at Kuala Lumpur, Malaysia	6 th -11 th Nov. 2016

17. Research Paper Presentation:

Sr. No.	Title of the Paper	Presented at
1	Supported Silver Nanoparticles Catalyzed Reduction of Aromatic Nitro Compounds	National Conference on Sustainable Chemistry:Challenges and Opportunities,organised by Dept of Chemistry,Dr.BAMU,Subcampus,Osmanabad.
2	Reduction of p-nitrophenol to p-aminophenol at room temperature by using supported silver nanoparticles as catalyst.	2 nd International conference on Emerging Trends in Chemical Sciences organised by Solapur University (2 nd -4 th Nov.2012)
3	Magnetically recoverable nickel nanoparticles for hydrogenation of p-nitrophenol	National conference on Current Research in Chemical Sciences organised by Shivaji University, Kolhapur (22 nd -23 rd Jan.2013)
4	Titania supported nickel nanoparticles for hydrogenation of p-nitrophenol	*3 rd FAPS Polymer Congress and MACRO-2013 International Conference organised by Indian Institute of Science, Bangalore (15 th -18 th May 2013)
5	Synthesis of 2,4,5-triaryl-1H-imidazole using SO ₄ ²⁻ /ZrO ₂ -CeO ₂ Catalyst	International Conference on Emerging Horizons in Biochemical Sciences and Nanomaterials, Shri Shivaji Mahavidyalaya, Barshi, 28 th -30 th Nov. 2013.
6	Synthesis and Catalytic Activity of Nanocrystalline Copper Thin Films	National Symposium on Current Trends in Chemical and Nanosciences, Shivaji University, Kolhapur,17 th -18 th Jan.2014.
7	Copper Nanoparticles As An Efficient Catalyst for Reduction of p-nitrophenol	International Conference on Global Opportunities For Latest development in Chemistry and Technology, North Maharashtra University, Jalgaon,6 th -8 th Feb. 2014.
8	Nanocrystlline Silver Dispersed with Anatase, mesoporous titania:An efficient UV-Visible light activated system with its application in antibacterial studies	National Conference on Advanced Research Trends in Chemistry, D.B.F. Dayanand College of Arts and Science, Solapur, 22 nd -23 rd Feb.2014.

9	Effect of Sn doping on structural, optical and enhanced photocatalytic activity of TiO ₂ nanoparticles	National Conference on Materials for Future Technology, Rajaram College, Kolhapur, 26 th -27 th Sept.2014.
10	Cu-Cu ₂ O-SiO ₂ Nanoparticles: An Efficient Catalyst for Knoevenagel Condensation Reaction	5 th DAE-BRNS Interdisciplinary Symposium on Materials Chemistry (ISMC-2014), which is to be held during 9 th -13 th Dec. 2014 by Chemistry Division, BARC, Mumbai.
11	Copper-Cuprous oxide-Silica nanocomposites catalysed Knoevenagel Condensation in aqueous solution	Oral presentation by Research Guide Dr. Sagar Delekar in FAME-2015, a conference held at Florida State University, USA
12	Visible active Nanocrystalline Nitrogen Doped Anatase TiO ₂ Particles for Photocatalytic Mineralization Studies	National Conference on Recent Challenges in Advanced Material and Green Chemistry, Dr. BAMU, Sub-campus, Osmanabad 28 th -29 th Dec.2015
13	Reputation of Green Approach for the Synthesis of Nanomaterials	Current trends in Science and Management organized by SDNLS Aurangabad and IDOSI, UAE,IJSI at Kuala Lumpur 6 th -11 th Nov. 2016
14	Mathematical modeling in nanotechnology “ Opportunities and Challenges”	Scope in interdisciplinary Science organized by Baburao Patil College of Arts and Science, Anagar, 25 Jan. 2017
15	Synthesis and characterization of bezimidazoles and its mannich bases	Innovations in Chemistry organized by D.B.F.Dayanand College of Arts and Science, Solapur, 30 th April 2017

***Best paper presentation award amongst 300 research papers**

18. Research Paper Publications:

Sr.No.	Title of the paper	Name of the Journal	ISSN/ISBN No.	Impact Factor
1	S. P. Deshmukh, R. K. Dhokale, H. M. Yadav, S. N. Achary, S.D.Delekar*: Titania-supported silver nanoparticles: An efficient and reusable catalyst for reduction of 4-nitrophenol	Applied Surface Science 273	0169 4332	5.115

2	R. K. Dhokale, H. M. Yadav, S. N. Achary, S. D. Delekar*: Anatase supported nickel nanoparticles for catalytic hydrogenation of 4-nitrophenol	Applied Surface Science 303	0169 4332	5.115
3	R.K.Dhokale: A simple and highly efficient method for the synthesis of Knoevenagel condensation products by using Cu-Cu ₂ O-SiO ₂ nanocomposite	Golden Research Thoughts Vol.4 Issue 10	2231-5063	3.4052
4	Ramdas K.Dhokale: Cu-Cu ₂ O-SiO ₂ nanocomposite:A simple,efficient and green procedure for Knoevenagel condensation reaction	Indian Streams Research Journal Vol.5 Issue 11	2230-7850	3.1560
5	Ramdas K.Dhokale: A simple strategy for decoration of silver nanoparticles on mesoporous titania for catalytic application	Review of Research Vol.5 Issue 6	2249-894X	3.1402
6	Ramdas K. Dhokale: Environmentally Benign Knoevenagel Condensation Reaction by Nanoparticles	Review of Research Vol.5 Issue-10	ISSN 2249-894X	3.1402
7	Ramdas K. Dhokale: Structural, Functional and Optical Investigation of Chemically Prepared Graphene Oxide and Reduced Graphene Oxide from Natural Graphite	Review of Research Vol.6 Issue-2	ISSN 2249-894X	3.8014
8	Ramdas K. Dhokale: Simplified Approach for Synthesis of α,β -unsaturated Compound by Using Copper Nanoparticles	Review of Research Vol.6 Issue-4	ISSN 2249-894X	3.8014
9	Ramdas K. Dhokale: Knoevenagel condensation reaction catalyzed by Cu-Cu ₂ O supported on silica	Review of Research Vol.6 Issue 11	ISSN 2249-894X	5.2331
10	R. K. Dhokale: Metal nanoparticles and Catalysis	Review of Research Vol.7 Issue 4	ISSN 2249-894X	5.2331
11	Ramdas K. Dhokale: Investigation of structural and magnetic properties of TiO ₂ supported Zinc ferrite	AMIERJ (UGC Approved Journal)	ISSN 2278-5655	5.18

		No.48178,48418)		
12	R.K.Dhokale: Characterization Tools	Review of Research Vol.8 Issue 2	ISSN 2249- 894X	5.7631
13	Ramdas K. Dhokale, Appasaheb W.Suryawanshi, Sagar D. Delekar: A Highly Active Cu-Cu ₂ O-SiO ₂ Nanocomposite for Synthesis of α,β - unsaturated Compounds	Review of Research Vol.8 Issue 4	ISSN 2249- 894X	5.7631
14	Nilam C. Dige, Prasad G.Mahajan, Ramdas K.Dhokale, Sarika M.Patil, Mayuri V.Patil, Dattaprasad M.Pore: Novel Route for the Synthesis of 5- (4-Hydroxy-2-oxo-2 <i>H</i> chromen-3- yl)-1,3-dimethyl-1 <i>H</i> -chromeno[2,3- <i>d</i>]pyrimidine-2,4(3 <i>H</i> ,5 <i>H</i>)-diones	Organic Preparations and Procedures International	ISSN 0375-9512	1.520

19. University Level Academic Work

Sr.No.	Nature of work	Institution	Date
1	Selection committee Member	Shri Madhavrao Patil Mahavidyalaya, Murum	30/07/2008
2	Chairman, Setter, Examiner, B.Sc. II	Dr.BAMU, Aurangabad	10/12/2008
3	CAS Selection Committee Member	Jawahar College, Anadur	23/04/2010
4	CAS Selection Committee Member	Shri Chhatrapati Shivaji College, Omerga	06/06/2010
5	Joint Chief Superintendent	Yeshwantrao Chavan Collge, Tuljapur	17/03/2010 to 31/03/2010
6	Selection committee Member	Shri Madhavrao Patil Mahavidyalaya, Murum	27/10/2010
7	Selection Committee Member	Shri Chhatrapati Shivaji College, Omerga	30/09/2011
8	Paper Setter, Examiner, B.Sc. III	Dr.BAMU, Aurangabad	02/01/2012

9	CAS Selection Committee Member	Shri Chhatrapati Shivaji College, Omerga	18/10/2012
10	University Exams. Vigilance Squad Chairman	Dr.BAMU, Aurangabad	11 th -25 th Oct.2012
11	Paper Setter, Examiner, B.Sc. III	Dr.BAMU, Aurangabad	25/02/2013
12	CAS Selection Committee Member	Shri Chhatrapati Shivaji College, Omerga	02/03/2013
13	CAS Selection Committee Member	Shri Chhatrapati Shivaji College, Omerga	08/05/2013
14	Paper Setter, Examiner, B.Sc. III, Sem.V, P-XVIII	Dr.BAMU, Aurangabad	07/01/2014
15	Redressal Mechanism	Dr.BAMU, Aurangabad	24/02/2014
16	Subject Expert for selection of Assistant Professor	Madhushali A.S.C College, Salgara (D)	02/05/2017
17	Avishkar..College Coordinator	A.S.C College, Naldurg	05/10/2017
19	Head, Dept. of Chemistry	A.S.C College, Naldurg	26/12/2018
20	Vice-principal	A.S.C College, Naldurg	26/12/2018

20. National Service Scheme: Participation and Achievements.

S.N.	Camp/Course/Training Programme	Institution	Designation	Date/Year
1	Appointed as NSS Programme Officer	A.S.C College, Naldurg	Programme Officer	2007-2010
2	Appointed as NSS Area Coordinator	Tuljapur, Omerga and Lohara Talukas	Area Coordinator	2008-09
3	Appointed as NSS Dist. Coordinator	Osmanabad Dist.	Dist. Coordinator	2009-2011
4	Member- NSS Advisory Committee	Dr.BAMU, Aurangabad	Member	2011-13
5	Best Programme Officer and Best College	Maharashtra Government	Dist. Co-ordinator	2009-10

6	Best Programme Officer and Best College	Dr.BAMU	Dist. Co-ordinator	2008-09
7	Disaster Management Prize	Dist. Collector, Osmanabad	Dist. Co-ordinator	14/12/2010
8	NSS PO's Dist.Workshop	Shri.Chhatrapati Shivaji College,Omerga	Programme Officer	17/08/2007
9	NSS State Level Camp	K.M.Jagadale College,Washi	Programme Officer	18-24 Jan.2008
10	NSS Dist.Workshop	Shrikrishna Mahavidyalaya,Gunjoti	Programme Officer	18/08/2008
11	NSS State Level PRE-RD Selection Camp	MS-NSS Cell, ASC College, Jalna	Committee Member	01-04 Nov.2009
12	NSS PO's University Workshop	Dr.BAMU,Aurangabad	Dist. Co-ordinator	11/12/2009
13	NSS Dist Leadership and Orientation Camp	B.S.S. Arts and Science College,Makani	Dist.Co-ordinator	17-21 Dec.2009
14	Dr.BAMU, PCRA, Mumbai Workshop	Dr.BAMU, Aurangabad	Dist. Co-ordinator	12/01/2010
15	NSS State Level Seminar on NSS and Women Empowerment	Prof.Ramkrishna More College,Akurdi,Pune	Dist. Co-ordinator	21-22 Jan.2010
16	NSS State Level Camp	MS-NSS Cell, Shivaji College, Omerga	Committee Member	05-11 Feb.2010
17	NSS State Level Camp	MS-NSS Cell, Solapur University, Solapur	Dist.Co-ordinator	10-16 Feb.2010
18	NSS-Utkarsh	MS-NSS Cell, Solapur University, Solapur	Committee Member	17-19 Dec.2010
19	NSS State Level Workshop	MS-NSS Cell, Shiv Chhatrapati College,Junnar,Pune University	Dist.Co-ordinator	18-19 Feb.2011
20	TOT on Social Harmony and National Unity	NSS Regional Office Pune and RGNIYD,	Dist.Co-ordinator	28/03/2011 to

		Sriperumbudur		01/04/2011
21	Avhan- State Level Disaster Management Programme	MS-NSS Cell, Solapur University, Solapur	Committee Member	06-15 June 2011
22	Best Participation-State Blood Transfusion Council, Pune	Maharashtra State AIDS Control Society, Mumbai	As an Organiser	8-9 Dec.2011

21. Blood Donation Camps

Sr.No	No. of Camps Organized	Institution	No. of Blood Units Collected
1	25	ASC College and Smt. Gopabai Damani Blood Bank, Solapur	1700
2	Individual Blood Donation	Dr. R. K. Dhokale	15

22. Highlights:

1. 'NSS Best Programme Officer' and 'Best Unit' Award of Maharashtra Government (2009-10)
2. 'NSS Best Programme Officer' and 'Best Unit' Award of Dr. Babasaheb Ambedkar Marathwada University, Aurangabad (2008-09)
3. 'Disaster Management Award' by District Collector Dr.Pravin Gedam (14/12/2010)
4. Best Participation-State Blood Transfusion Council, Pune of Maharashtra State AIDS Control Society, Mumbai.
5. 'Best Promoter in Rural Area' for organising the blood donation camps and creating the awareness in the villagers towards blood donation by Smt. Gopabai Damani Blood Bank, Solapur.
6. 'Naldurg Bhushan' honoured by the Shiv-Basav-Rana Sarvjanik Jayanti Mahotsav Samiti.
7. 'Best Poster Presentation' at 3rd FAPS Polymer Congress and MACRO-2013, an International Conference organised by the Indian Institute of Science, Bangalore for outstanding research work.
8. Raised the Fund of Rs.100000/- by organising the cultural programme 'Amachi Kala' of the

orphans of 'Apale Ghar' Naldurg, a project run by the Rashtra Seva Dal.

9. The amount of Rs.5000/- obtained towards the prize of Best Programme Officer by the State Government is donated to purchase the books to the 'Career Academy' run by Sumeru Bahuuddhesiya Samajik Sanstha, Anadur.
10. Lokseva Puraskar' given by Lokseva Samiti, Osmanabad for the contribution in educational and social work.
11. Chair a session, State Level Seminar on Green Chemistry as an Environmentally Benign Chemistry, R. P. College, Osmanabad, 31st Aug. 2013.
12. Lokmangal Shikshakratna Puraskar (Best Teacher) -2015 by Lokmangal Foundation, Osmanabad.
13. Donation of Rs.5000/- (1st Nov. 2015) to Lokmangal Foundation, Osmanabad, which runs 'Annapurna Yojana' a scheme through which the free meal tiffin are supplied to the senior citizens.
14. Participation in 06 international, 27 national and 21 state level conferences.
15. Research paper/work presentation in near about 20 national/international conferences
16. Fourteen research paper publications in repute National/International journals.