

## **BIO-DATA**



1. **Name** : **Dr. MANE DHANANJAY VITHALRAO**

2. **Educational Qualification** : **M. Sc., B. Ed. Ph.D.**

3. **Date of Birth** : **28/08/1967**

4. **Mailing Address** : **Flat No.2, Samarth Heritage,  
Khadkeshwar, Aurangabad-431001**

**Permanent Address** : **Aakanksha niwas, new balaji  
nagar, Opp to diggi road, Main road  
Omerga Dist.Osmanabad (M.S) India**

**Email** : [dvmane11@gmail.com](mailto:dvmane11@gmail.com)  
[Dr\\_dvmane@rediffmail.com](mailto:Dr_dvmane@rediffmail.com)

5. **Position held in service :**

Sr. No	Name of Institute	Post held	Date of Appoint.	Nature of Work	Date of Leaving	Period of Work
01	S.C.S. College, Omerga	Lecturer	01-08-1990	Teaching	27/5/2001	11 Years
02	S.C.S. College, Omerga	Reader	28/05/2001	Teaching	11/04/2006	05 Years
03	Dr. B.A.M.U. Aurangabad	Programme Co-ordinator	12-4-2006	Administration	Working	04 Years
04	S.C.S. College, Omerga	Associate Professor	11/04/2010	Teaching	Till a day	03Years-

6. **Position Acheived** : **Programme Co-ordinator,**  
National Service Scheme ,  
Dr. Babasaheb Ambedkar Marathwada  
University , Aurangabad.

7. **Present Scale** : Rs.37400-67,000 AGP- Rs. 9000/-

8. **Present Basic** : Rs. 47,000 & AGP- 9000/-

9. **Educational Qualifications :**

Degree/ Diploma	Special Subject	Board/ University	Year of Passing	Class
S.S.C.	Mar., Hindi, English , Social .Science, Science & Maths	Divisional Board Aurangabad.	1983	II
B.Sc.	Physics., chemistry & Maths	M. University ,	1988	I

		Aurangabad.		
M. Sc.	Organic Chemistry	-"	1990	I
B. Ed.	Science & Maths	-"	1991	I
CCPG	German Language	Dr. B. A. M. University A'bad	1995	I
Ph.D.	Organic Chemistry	-"	1996	-
eMBA	Human Resource Management	ISBM, Mumbai	2012	I

10. **Title of the thesis (Ph. D.)** : **Synthesis & Biological Activity of Some Compounds.**

**Name of the Research Guide** : Professor **Dr. M.S. Shingare**  
Dept. of Chemistry ,  
Dr. B.A.M. University, Aurangabad..

**Teaching & Research Experience :**

Name of the Institute Working / Worked	Classes Taught	Subject Taught	Specialization	Total Experience
Shri Chhatrapati Shivaji College, Omerga Dist. Osmanabad.	UG – B. Sc. I-III PG- M. Sc. I M. Sc. II	Chemistry	Organic / Physical Chemistry	22 Year
		Chemistry	Organic Chemistry	21 Year
Department of Chemistry, Dr. B. A. Marathwada University, Aurangabad	Research Scholar	Organic Chemistry	Synthesis & Biological Activity of Some Compounds.	05 Years
P. G. Dept., of Chemistry & Research , Shri Chhatrapati Shivaji College, Omerga Dist. Osmanabad.	<b>Research Guide</b> <b>M. Phil -02</b> <b>Ph. D. -07</b> Students- Awarded <b>Working -08</b>	Organic Chemistry	Synthetic Organic Chemistry, \ Medicinal –forensic Chemistry, Physico- organic Chemistry	14 Years

**Orientation Courses :**

1. Completed the **Orientation course** Organized Academic staff college Dr. B.A.M. University , Aurangabad during 18<sup>th</sup> May. 1992 to 11<sup>th</sup> June. 1992.
2. Completed the **NSS Orientation course** organized by NSS training & Orientation center, Ahamadnagar during 25<sup>th</sup> Sept. to 4<sup>th</sup> Oct. 2000.

**Refresher Courses :**

1. Completed the **Refresher course** organized by Academic Staff College, Dr. B.A.M. University Aurangabad . During 14<sup>th</sup> Sept. to 13<sup>th</sup> Sept. 1998.
2. Completed the **Refresher Course** organized by Shri Chhatrapati Shivaji College, Omerga during 25<sup>th</sup> to 27<sup>th</sup> Feb. 1991 under UGC- COSIP.
3. Completed the **Refresher Course** organized by Academic Staff College, Hyderabad University, Hyderabad during 22<sup>th</sup> Jan. to 12<sup>th</sup> Feb. 2003.

4. Completed the NSS **Refresher course** on special camping Programme at NSS TOC Ahmednagar at Mahabaleshwar during 15<sup>th</sup> to 19<sup>th</sup> March 2004.
5. Completed the NSS **Refresher course** on Sustainable Rural Development and Rurbanisation at Hanbarwadi Dist. Kolhapur organised by NSS TORC, Tata Institute of Social Sciences, Mumbai during 22<sup>th</sup> to 26<sup>th</sup> July 2004.

**Minor Research Project : Ongoing**

1. UGC, New Delhi sponsored Major Research Project on “**Synthesis and Study of Ant-HIV compounds (Feb-2011)**”

**Minor Research Project :**

1. Completed MRP entitled "Synthesis of Some Biological Active Compounds" during 1998-1999 sponsored by Dr. B.A.M. University Aurangabad.
2. Completed MRP entitled "Synthesis of Physiological Active Compounds during 1999 –2000 sponsored by B.A.M. University Aurangabad.
3. Completed MRP entitled "Search of some biological Active Compounds during 1999-2001 sponsored by University Grants Commission, Pune.
4. Completed MRP entitled "Synthesis & Characterization of New Heterocycles during 2002-2004 sponsored by University Grants Commission, Pune.
5. Completed MRP entitled "A new Chromogenic spray reagents of forensic interests" during 2010-2012 sponsored by Dr. B.A.M. University Aurangabad

**Paper Publications : Annexure -I**

**32** Research Papers published in National and International Journals.

**Books Published :**

**08** Books published as a Editor in Chief.

- i) Synthesis and Study of Some biological active Compounds  
Sunit Publications, Omerga (2000)
- ii) Chief Editor, **Yuvasanskar**, Annual Magazine of NSS , Dr. Babasaheb Ambedkar Marathwada University (2006)
- iii) Chief Editor, **Yuvasanskar**, Annual Magazine of NSS , Dr. Babasaheb Ambedkar Marathwada University (2007)
- iv) Chief Editor, **Yuvasanskar**, Annual Magazine of NSS , Dr. Babasaheb Ambedkar Marathwada University (2008)
- v) Chief Editor, A Book Entitled “**NSS- Gramin Vikasachi Yashogatha**” ,

Dr. Babasaheb Ambedkar Marathwada University (August - 2007)

- vi) Chief Editor, **Yuvasanskar**, Annual Magazine of NSS , Dr. Babasaheb Ambedkar Marathwada University (2009)
- vii) Chief Editor, A Book Entitled “**NSS- Yuva Sawachata Shibire-**” ,  
Dr. Babasaheb Ambedkar Marathwada University (2010)
- viii) Chief Editor, A Book Entitled “**NSS- Manual for Programme Officers**” ,  
Dr. Babasaheb Ambedkar Marathwada University (2009)

**International Seminar / Symposium / Conferences :**

1. Participated in Pre-IUPC **International Symposium** on Metal mediated Organic Synthesis at National Chem. Laboratory, PUNE, during 8<sup>th</sup> and 9<sup>th</sup> Dec. 1994.
2. Participated & Presented a Paper in **International Conference** on Probing in Biological Systems , at IISC, Mumbai during 7<sup>th</sup> Feb. to 11<sup>th</sup> Feb. 2000.
3. Participated in **International Conference** on Advances in Drug Discovery Research organized by CDRI, Lucknow & Department of Chemistry, Dr. Babasaheb Ambedkar Marathwada University Aurangabad during 24-26 February, 2007.
4. Participated and presented paper in **4<sup>th</sup> International congress of chemistry and Environment , Bangkok, Thailand** during 20-24 Jan, 2010.
5. Participated and presented paper in **5<sup>th</sup> International congress of chemistry and Environment , Port Dickson, Malaysia** during 23-25 May, 2011.
6. Participated and presented a paper in the **International conference on “Expanding Horizons in Chemical and Biological Sciences : Innovations Crossroads** at Solapur Univeristy Solapur, Maharastra during 21<sup>st</sup> -24<sup>th</sup> Jan. 2012.
7. Participated in **International Seminar on Human Rights** organized by S.C. S. College, Omerga during 18<sup>th</sup> & 19<sup>th</sup> March 2012.
8. Participated and presented paper in **International conference on Chemical Sciences, Colombo, Srilanka** during 20-22 June, 2012.

**National Conference / Seminar/ Symposia Attended :**

1. Participated in “**National Conference**” on Recent advances In Phytotaxonomy Organized by Dr. B.A.M. University Aurangabad held during 28<sup>th</sup> to 30<sup>th</sup> June. 1993.
2. Participated in “**National Seminar**” On Environmental Education " Necessity and Design of Curricula" Sponsored by UGC organized by S.B.E.S. College of Science , Aurangabad held During 14<sup>th</sup> and 15<sup>th</sup> Nov. 1998.
3. Participated in “**National Seminar**” On " Drug Scenario 21<sup>st</sup> Century: Emerging Trends of Chemistry, Biology, and Medicine organized by School of Chemical sciences, SRTM University, Nanded held during 21<sup>st</sup> to 22<sup>th</sup> Dec. 1999.
4. Participated in 13<sup>th</sup> “**National Annual conference**” of Indian council of Chemist held at University of Jammu, during 24<sup>th</sup> to 26<sup>th</sup> Oct. 1994.
5. Participated in 15<sup>th</sup> “**National Annual Conference**” of Indian council of Chemist held at Dr. B.A.M. University Aurangabad During 24<sup>th</sup> to 26<sup>th</sup> Oct. 1996.
6. Participated & presented a poster in “**National Symposium**” on " Newer Concept in Organic Synthesis" held at the Dept. of chemistry. Dr. B.A.M. University Aurangabad during 20<sup>th</sup> 21<sup>th</sup> March. 1998.
7. Participated in “**National Symposium**” on Industry- University Interaction held at the Dept. of Chem., Dr. B.A. Marathwada University, Aurangabad. during 19<sup>th</sup> to 21<sup>th</sup> Jan. 1995.
8. Participated in “**National Seminar**” on Kinetic and Mechanistic Studies of Chemical and Bio-Chemical Transformations held at. Dr. B.A.M. University Aurangabad during 26<sup>th</sup> to 27<sup>th</sup> Feb.2005.
8. Participated in " **National Seminar**" on Industry & Research at V. N. College Aurangabad during 11<sup>th</sup> 12<sup>th</sup> August 2006.
10. Participated in " **National Conference**" Role of Green Chemistry at S.K. College, Gunjoti Dist. Osmanabad on 6 & 7<sup>th</sup> January 2007.
11. Presented a Paper in XXI **All India Forensic Science Conference** held during 29<sup>th</sup> -31<sup>st</sup> December, 2010 at Aurangabad, Maharashtra.
12. Participated in UGC sponsored **National Seminar** on Recent Trends in Environmental Sciences during 13<sup>th</sup> March 2010 at S.C.S. College, Omerga.
13. Participated in **National Seminar** on Role of Administrative Staff in enhancement in Quality Education & Research during 29<sup>th</sup> -30<sup>th</sup> March 2010 at S.C.S. College, Omerga.
14. Participated in UGC sponsored **National Seminar** on NAAC's New Methodology of Assessement and Accreditation during 28<sup>th</sup> March 2010 at S.C.S. College, Omerga.

15. Participated in UGC sponsored **National Seminar** on Recent Instrumental Techniques in Coordination Chemistry during 23<sup>th</sup> January 2011 at S.C.S. College, Omerga.
16. Participated in UGC sponsored **National Confernece** on Research in chemical Sciences during 1<sup>st</sup> and 2<sup>nd</sup> Feb. 2011 at Miliya College, Beed.
17. Participated in UGC sponsored **National Seminar** on Eco friendly Synthesis of organic compounds during 4<sup>th</sup> & 5<sup>th</sup> Nov. 2011 at Dayanand Science College, Latur.
18. Participated in UGC sponsored **National Seminar** on Recent Trends in Spectroscopy during 15-16<sup>th</sup> Feb, 2012 at S.M. P. College, Mururm.

#### **National Workshop :**

1. Participated in DST Sponsored **National Workshop** on Intellectual Property Rights, Patent Awareness organized by Dr. B.A.M. University Aurangabad held 23<sup>rd</sup> June.2000.
2. Participated in **National Workshop** on A Millennium Challenge: Advances in Reproductive Physiology, immunology, HIV & AIDS sponsored by UGC organized by Dept. of Zoology, Dayanand College of Arts Science, Solapur held on 7<sup>th</sup> to 9<sup>th</sup> July.2000.
3. Perspective in Research in Chemistry organized by Indian chemical Society, Mumbai. 22<sup>th</sup> Sept. 2000 at Wilson College, Mumbai.
4. Attended & Presented research paper at the **Annual Session** of the National Academy of Science, India held at Dr. B.A.M.U. Aurangabad on 2<sup>nd</sup> Nov. 1996.
5. Participated in **National Workshop** on "Adult, Continuing Education and Extension Work. Held at, Dr. B.A.M. University, Aurangabad. During 8<sup>th</sup> & 9<sup>th</sup> Feb. 1999.
6. Participated in **National seminar** on promotion of Basic Sciences at Gulbarga on 23<sup>th</sup> to 24<sup>th</sup> March 2005. 11. Participated in "National Conference on Youth Services Organised by Association for student Services of Indian Universities during 29-31 March, 2007 at Annamalai University, Madurai(T.N)
7. Participated in **99<sup>th</sup> Indian Science Congress Association** held at KIIT, Univ, Bhubaneshwar during 3<sup>rd</sup> -7<sup>th</sup> Jan. 2012.

#### **State Level Seminar :**

1. Participated in **Seminar** on " Religion & Woman" During 15 to 16 March. 2000.at Dr. Babasaheb Ambedkar MarathwadaUniversity, Aurangabad.
2. Participated in **State Seminar** on Newer Experiments in Chemistry sponsored by UGC & BAMU, Aurangabad organized by the Dept. of Chemistry, Govt. College of Arts & Science, Aurangabad on 27<sup>th</sup> & 28<sup>th</sup> Nov. 1998.
3. Participated in UGC sponsored **State seminar** on Separation Techniques in Inorganic Chemistry Organized by Walchand College Art & Science, Solapur from 4<sup>th</sup> Jan. to 6<sup>th</sup> Jan. 2003.
4. Participated in UGC **State Level Seminar** on NAAC'S Process of assessment and Accreditation on 24<sup>th</sup> Jan. 2003 organized by S.C.S. College, Omerga.
5. Participated in **Vyasan Mukti training Camp** organized by Maharashtra Andhshardha Nirmulan Samiti, Aurangabad held on 14<sup>th</sup> Nov. 1998.
6. Participated in the **UGC sponsored seminar on Impact of Refresher Courses** in respective subjects overall results of the University Examinations organized by academic Staff College, Dr. B.A.M.U. Aurangabad on 27 & 28 Mar. 2000.
7. Participated in **Seminar on Underground Water Survey** under Environmental Protection camping held on 18<sup>th</sup> August 2002 organized by MIT, Aurangabad.
8. Participated in **Seminar on Development of Water storage area in Marathwada** region during 24<sup>th</sup> & 25<sup>th</sup> Dec. 1994 organized by S.B. Science College, Aurangabad in collaboration with Maharashtra Environment Society, Selu.
9. Participate in **Seminar on Environmental conservation** organized by S.C.S. College, Omerga on 16<sup>th</sup> & 17<sup>th</sup> Aug. 1996 sponsored by Dr. B.A.M. University, Aurangabad.
10. Participated in **Seminar on National Integration & Communal Harmony** organised by Aurangabad peace Association and Center for study of society and Secularism, Mumbai on 23<sup>rd</sup> & 24<sup>th</sup> Sept. 2000.
11. Participated in **Seminar on Science Writer's camp** organized by Marathi Vidnyan Parishad, Mumbai at Dr. B.A.M.U. Aurangabad on 2<sup>nd</sup> to 4<sup>th</sup> Dec. 1994.
12. Participated in **State Level Seminar Total Quality Management For Survival** , at S.C.S. College, Omerga on 28<sup>th</sup> Jan. 2005.
13. Participated in **WORK SHOP for officials** at S.C.S. College, Omerga on 20<sup>th</sup> Nov. 2004.
14. Participated in **State Level Seminar on NSS- Disaster Management** at Vidya Pratishthan's College, Baramati, Pune on 19<sup>th</sup> to 31<sup>st</sup> Jan. 2005.
15. Participated in **State Level Workshop on Involvement of NSS Volunteers** in Disaster Management on 28<sup>th</sup> to 30<sup>th</sup> March 2005at YASHADA, Pune.
16. Participated in **workshop on UGC M. Sc. Syllabus in Chemistry** on 29<sup>th</sup> 30<sup>th</sup> July 2004.Organized by Dr. B.A. Marathwada University, Aurangabad.

17. Participated in **Regional Workshop for Teacher's of Chemistry** on 18 Oct. 2004 at J.E. S. College Jalna.
18. Participated in **State Level Workshop on Proposed MAHARASTRA PUBLIC UNVERSTES ACT 2011** during 14<sup>th</sup> Feb, 2012 at SB college of science , Aurangabad
19. Participated in **State Level Science Exhibition -2011** at S.C. S. College, Omerga on 30<sup>th</sup> December 2011.
20. Participated in **UGC sponsored Principal's Meet on Higher Education : A Global Scenario** Organised by ASC, Dr, BAM Univ. Aurangabad during 28-29<sup>th</sup> March, 2011.
21. Participated in **State Level Youth Congress** on “ Warasa Samajshudharkancha : Andhshrdha Nirmulanach- Vivekacha” during 28<sup>th</sup> & 29<sup>th</sup> Nov. 2010 at Rajashri Shahu College, Latur.

**Seminar Conference Organised:**

1. **Convener of Organized State Level Seminar** on Women's Development and Gender Justice sponsored by UGC, and Dr. B.A.M.U. Aurangabad during 25<sup>th</sup> to 26<sup>th</sup> Aug. 2000. in the S.C.S. College, Omerga.
2. **Convener of Organized State Level Seminar** of "Advanced Techniques in Spectroscopy" sponsored by UGC, during 25 and 26 Aug. 2000. in the S.C.S. College, Omerga.
3. **Co-ordinator of Organized State Level Seminar** on Recent techniques in Instrumental Methods of Chemical Analysis sponsored by UGC during 11 and 12 Feb. 2000. in the S.C.S. College, Omerga.
4. **Convener of Organized State Level Seminar** on " Newer trends in stereo selective synthesis" sponsored by UGC, During 20 and 21 Sept. 2001. in the S.C.S. College, Omerga.
5. **Member of Organized National Workshop** on " Instrumental Methods of chemical Analysis" sponsored by UGC, During 17<sup>th</sup> & 18<sup>th</sup> March. 2002. in the S.C.S. College, Omerga.
6. **Co-ordinator of Organized Science Exhibition- 2002** under UGC-COSIP scheme in the College on 26<sup>th</sup> to 27<sup>th</sup> Jan. 2002.
7. **Co-Ordinator of Organized Popular Lecture Series** by Department of Biotechnology, Govt. of India scheme in the College During the year 2000-2001.

**Membership of Professional Bodies/ Journals and Position held:**

- Member of Various Academic Committees in the College.
- Member of Central Working Committee " BAMUCTA" .
- Member of College Consumer Co-operative Society.
- Member of Indian Council of Chemist.
- Director of College Servant Credit Cooperative society.
- Member of Vignyan Prasar.
- Member of Board of Advisor TOC, NSS Training Center, A' Nagar.
- Member of Association For Student Services of Indian Universities.



- Member of Advisory Committee of Adult & Continuing Education & Extension Service , Dr. B.A. M University, Aurangabad.
- Life Member of Indian Science Congress, Kolkatta
- Life Member of Indian chemical Society, Kolkatta
- Fellow Member of International congress of chemistry and Envi., Indore
- Life Member of Indian Society for Chemists and Biologists, Lucknow.
- Member of Editorial Board of Current Biological Sciences Journal, India
- Member of NSS Advisory committee, Shivaji Univ. Kolhapur
- Member of NSS Advisory committee, Dr. B.A.M Univ. Aurangabad.

#### **Participation in University Bodies and position held.**

- Member of Examination Board.
- Member of Senate (2010-2015), Dr. BAM University
- Member and Chairman Standing Committee, Dr. BAM University.
- Paper Setter, Examiner,& Moderator at U. G & P. G. . Examination.
- Examiner at P. G. Examination SRT M. University, Nanded.
- Chairman & Member of Vigilance Squad Dr. B.A.M. University Aurangabad.
- Member of Affiliation Committee.
- Member of Advisory Committee, NSS Cell, Govt. of Maharastra.

#### **Award /Prizes /Medal/ Scholarships / Certificates and Honors:**

- Awarded Man of the Year 2003, by American biographical Institute, USA.
- Research Board of Adviser American Biographical Institute, USA.
- Research Guide in Chemistry since 1999 & 08 students working for research leading to Ph. D.
- Best College NSS Programme Officer , Dr. B. A. M. University, Aurangabad 2005-06.
- Best University NSS Programme Coordinator Award by Govt. of Maharashtra, Mumbai for 2007-08.

#### **Position held as a In Charge of ..**

1. UGC Remedial Coaching For SC/ST students during 1999-2001. **As a course Coordinator**
2. UGC- Sanskrit Spoken Center for Certificate Course in Speaking Sanskrit as a **Course Co-ordinator.**
3. UGC-Vocational Course in Chemistry as a **Course Co-ordinator** for the year 1999-2001.
4. Population Education Club as a **Co-ordinator** 1998-2006 under UGC Scheme.
5. UGC- College Science Improvement Programme (COSIP) during 1999-2002 **as a Coordinator** .
6. UGC-Day Care Center scheme as a **Co ordinator.**

7. Dr. B.A.M . University , Examination as a **Under Study** in the College
8. Worked as Examination as a **Chief Superintendent** during Oct.- Nov. 2002
9. Acted as a **Chairman and member** of Vigilance Squad at Dr. B.A.M University , Examination April- May, 2004.

**Participated in Other Activities :**

1. Organized NSS Special Camp Under **“Youth for Water Conservation”** during 1998-1999 at. Karali Tq. Omerga.
2. Organized NSS Special Camp Under **“Youth for Healthy Society”** during 1999-2000 at Yeli Tq. Omerga.
3. Organized NSS Special Camp Under **“Youth for Hariyali”** during 2001-2002 at Po. Astha (J), Tq. Omerga.
4. Organized NSS Special Camp Under **“Youth for Hariyali”** during 2001-2002. at. Kale Nagar Omerga.
5. Organized NSS Special Camp Under **“Youth for Jalsanvardhan”** during 2002-2003. at. Talmod Tq. Omerga.
6. Organized NSS Special Camp Under **“Youth for Cleanliness”** during 2003-2004 at Savalsur Tq. Omerga.
7. Organized NSS Special Camp Under **“Youth for Water Literacy”** during 2004-2005 at Koral Tq. Omerga.
8. Organized NSS Special Camp Under **“Youth for Disaster Management”** during 2005-2006 at Ashta (Ja) Tq. Omerga.
9. Organized **Blood Donation Camp** in Collaboration with Shrikrishna Blood Bank, Omerga on 16<sup>th</sup> Feb. 2002.
10. Organized **Blood Donation Camp** in Collaboration with Indian recourses Society's Balchandra blood Bank, Latur on 3<sup>rd</sup> Dec. 2002.
11. Organized Hepatitis (B) Immunization Campaign on 10<sup>th</sup> Dec. 2002, 10<sup>th</sup> Jan. 2003 & 10<sup>th</sup> Feb. 2003.
12. Organized Aids Awareness Programme on 1<sup>st</sup> Dec. 2000, 2001, 2002, 2003 2004 ,2005 & 2006 in Collaboration with World Vision Of India Branch, Omerga.
13. Organized Health check up Camp in Collaboration with Gov. Rural Hospital Omerga during the year 1999, 2000,2001,2002, 2003 , 2004, 2005& 2006 in Different camping village.
14. Organized Animal Check Up Camp in Collaboration with Govt. Husbandry Hospital Omerga at Camping Villages during the Year 1999, 2000,2001, 2002, 2003, 2004 , 2005 & 2006.
15. Organized Mahila Mela's in Adopted Villages under NSS.
16. Organized Lecture Series on social and Communal Integration issues.
17. Participated in National Pulse Polio Immunization Programme during 1999, 2000,20001,20002, 2003& 2004 , 2005 & 2006.

18. Organized Street play Programme for Awareness toward AIDS. Andhshardha, Environmental Protection in adopted Village during 1999, 2000, 2001, 2002, 2003 & 2004, 2005 & 2006..
19. Organized **Yoga And Pranayam** Camp during the 1999, 2000, 2001, 2002, 2003 & 2004, 2005 & 2006 .
20. Participated in Training Programme for College Program Officers on extension activities organized by Dr. BAMU Aurangabad on 14<sup>th</sup> July 2005 .
21. Participated in Training Programme for College Program Officers on extension activities organized by Dr. BAMU Aurangabad. On 13<sup>th</sup> & 14<sup>th</sup> August 2004.
22. Attended District Level meeting of Nehru Yuva Kendra, Osmanabad on 08<sup>th</sup> & 14<sup>th</sup> February 2005.
23. Delivered a talk on Population Explosion, at Kaldev Limbala on 24<sup>th</sup> Sept. 2004.
24. Organized one day HIV-AIDS workshop for Co-ordinator of Jalgaon, Nanded & Aurangabad Universities 19.04.2006.
25. Participated in Art of Living training during 23<sup>rd</sup> to 28<sup>th</sup> May, 2006 organized by Adult & Continuing Education Department, Dr. Babasaheb Ambedkar Marathwada University Aurangabad.
26. Participated in " National Inauguration of YUVA" at Vidgyan Bhavan, Delhi organized by Ministry of Youth Services , Govt. of India on 27<sup>th</sup> July 2006.
26. Participated in one day State Level Workshop on Blood Donation at North Maharashtra University, Jalgaon on 24<sup>th</sup> April 2006.
27. Participated in " Orientation Workshop" on " Fostering Personal Development & Social Progress" at Pachgani during 16 to 20 August 2006.
28. Participated in " National Seminar" on Industry & Research at V. N. College Aurangabad during 11<sup>th</sup> & 12<sup>th</sup> August 2006.
29. Participated in " Inter State West Zone Special Camp" on Healthy Youth for Healthy India at R.V. Joglekar College, Ratnagiri on 29<sup>th</sup> October, 2006.
30. Participated in " National Conference" Role of Green Chemistry at S.K. College, Gunjoti Dist. Osmanabad on 6<sup>th</sup> & 7<sup>th</sup> January 2007.
31. Participated in International Conference" on Advances in Drug Discovery Research organized by Indian Society of Chemists & Biologists CDRI, Lucknow & Department of Chemistry, Dr. Babasaheb Ambedkar Marathwada University Aurangabad during 24-26 February, 2007.
32. Attended the meeting of State Advisory NSS board at Mantralaya on 26<sup>th</sup> Feb. 2007.
33. Participated in Samarth Bharat Abhiyan inauguration ceremony at Pune University on 5<sup>th</sup> May, 2007.
34. Attended the Meeting of Advisory Board of Ashwamedh, Indradhanushya, at Rajbhavan , Mumbai On 14<sup>th</sup> may 2007.

35. Organized " One day workshop " on Child Labor Problem for NSS Programme Officers on 17<sup>th</sup> Jan. 2007.
36. Organized District Level training Workshop for " Youth & Wash Activities" for NSS Volunteers on 18<sup>th</sup> & 19<sup>th</sup> Dec. 2006.
37. Organized District Level feedback workshop for " Youth & Wash Activities" for NSS Volunteers on 23<sup>th</sup> Jan. 2007.
38. Participated in One Day Workshop on Social Forestry at MCEO, Aurangabad on 20<sup>th</sup> March 2007.
39. Organized One day Workshop on " Secularism & Social Justice" at Gandhi Bhavan, Aurangabad. On 17<sup>th</sup> Dec. 2006.
40. Organized one day Workshop on Indian Constitution Prime Powers & Duties at V.N. College, Aurangabad on 25<sup>th</sup> Jan. 2007.
41. Participated in "National Conference on Youth Services Organized by Association for student Services of Indian Universities during 29-31 March,2007 at Annamalai University, Madurai(T.N)
42. Guided 70 NSS special Camps Organized by college during this year adopted Villages.
43. Member of Selection Committee for NRD & SRD Camp At K.T. H.M. College Nashik from Govt . of Maharashtra NSS Cell.
44. Attended a meeting of Programme Co-ordinator's at Pune University, Pune on 11<sup>th</sup> & 12<sup>th</sup> July, 2007.
45. Organized 03 state level Camps on **Healthy Youth for Healthy India** for NSS Volunteers.
46. Organized 04 University Level NSS Youth Leadership Camps.
47. Guided 80 NSS special Camps college during this year adopted Villages.
48. Participated in Training of Trainers Programme in Youth Leadership and Personality Development from 29<sup>th</sup> to 31<sup>st</sup> March, 2008 at Rajiv Gandhi National Institute of youth Development Sriperumbudur .
49. Attended the National Seminar on Indian Independence Movement : M.Gandhi , Ba. Jina and Dr. Ambedkar's Role on 12<sup>th</sup> & 13<sup>th</sup> March, 2008
50. Attended State level meeting of NSS Programme Co-ordinator meeting on 5<sup>th</sup> April, 2008 at University of Mumbai, Mumbai.
51. Attended State level meeting of NSS Programme Co-ordinator on 16<sup>th</sup> & 17<sup>th</sup> May 2008 at Toranmal , Dist. Nandurbar Organised by Jalgaon University .
52. Attended State level meeting of NSS Programme Co-ordinator on 28<sup>th</sup> January 2008 at MAHA URJA , MEDA ,Pune.
53. Attended State Level Workshop for Programme Coordinator, District Coordinator At YSHADA, Pune On 23<sup>rd</sup> & 24<sup>th</sup> June, 2008.

54. Attended the Meeting of Advisory Board of Ashwamedh, Indradhanushya, Avan, Abhiyan at Rajbhavan , Mumbai on 1<sup>st</sup> July, 2008.
55. Attended Meeting of Advisory committee of NSS , Shivaji University, Kolhapur.
56. Attended Meeting of Advisory committee of NSS , Dr. BAM University, A'bad.
57. Attended State level Meeting of NSS Prog. coordinator , Mahabaleshar on 24<sup>th</sup> March, 2012.

**LIST OF PUBLICATIONS**

**Research Interests :**

**Use of microwaves in synthetic chemistry; organic synthesis ; metal-mediated organic synthesis; Green synthesis; physical organic chemistry; study of kinetics and mechanisms of organic reactions. Development of new synthetic methodology using main group organometallic chemistry, Synthesis and study of Anti HIV-compounds, heterocyclic compounds , Synthesis and study of Nanomaterials etc.,**

List of Publications By Dr. D.V. Mane with CoAuthors :-

Sr. No.	Title of the Paper	Name of the Journal	ISSN No.	Impact factor if any
1	Synthesis and biological activity of some new 2-alkyl-1-(1-dihydroxy pyridyl-methyl)-benzimidazoles. <b>34B(10), (1995), 917-919.</b>	Indian J. Chem.	<b>ISSN: 0376-4699</b>	YES IF- 0.648
2	Synthesis of 1,3-bis[N-substituted]benzimidazoline-2-thiones as antimicrobial agents. <b>4(4), (1995), 311-312.</b>	Indian J. Het. Chem.	<b>ISSN: 0971-1627</b>	YES IF-0.899
3	Synthesis of coumarino pyrazoles, 1,3,4-oxadiazoline-5-thiones, N-benzylidene hydrazides and their antimicrobial activity. <b>5(1), (1995) 29-32.</b>	Indian J. Het. Chem.	<b>ISSN: 0971-1627</b>	YES IF-0.899
4	Synthesis of some bis(phenyltriazolyl)- and bis(anilinothiadiazolyl dihydro pyridines and their antimicrobial activity. <b>9(1997)114-116</b>	Ind. J Het. Chem.	<b>ISSN:0971-1627</b>	YES IF- 0.899
5	Synthesis of some dihydropyridino triazoles and thiadiazoles and their antimicrobial activity. <b>5(2), (1995), 161-166.</b>	Indian J. Het. Chem.	<b>ISSN: 0971-1627</b>	YES IF-0.899
6	Studies and synthesis of dihydroxy pyridinyl-s-triazine derivatives as potential antimicrobial agents. <b>21(3), (1995), 115-118.</b>	Acta Ciencia Indica	<b>ISSN: 0253-7338</b>	YES IF-0.784
7	Synthesis of some new 2,4-bis arylamino-6-(2'-3''-amino-5'-arylpyrimidin-1''-yl)aryloxy) triazine derivatives and their antimicrobial activity. <b>70(6), (1996), 809-812.</b>	Polish Journal Chem.	<b>ISSN: 1505-2249</b>	IF-0.384
8	Synthesis of 8-[(6'-substituted-1'-3'-benzothiazol-2'-yl)aminomethyl]-substituted hydroxyl coumarins and their antimicrobial activity. <b>6(2), (1996), 135-138.</b>	Indian J. Het. Chem.	<b>ISSN: 0971-1627</b>	YES IF-0.899
9	Synthesis of some bis(azetidinonyl) pyridines and their antimicrobial activity. <b>8(2), (1996) 204-206.</b>	Asian Journal Chem.	<b>ISSN: 0970-7077</b>	YES IF-0.266
10	Synthesis of some dihydropyridino pyrazoles and oxadiazole 5-thiones and their antimicrobial activity. <b>8(2), (1996) 217-221.</b>	Asian Journal Chem.	<b>ISSN: 0970-7077</b>	YES IF-0.266

11	Synthesis and antimicrobial activity of 1-(N-substituted aminobenzothiazolyl) methyl benzimidazoles. <b>8(2), (1996) 222-224</b>	Asian Journal Chem.	ISSN: <b>0970-7077</b>	YES IF-0.266
12	Synthesis of Mannich bases of benzimidazoles as possible antiviral agents. <b>8(2), (1996) 225-228.</b>	Asian Journal Chem.	ISSN: <b>0970-7077</b>	YES IF-0.266
13	Synthesis of 1-(N-benzimidazolyl)-3-(N-substituted dihydropyridino)-propane-2-one as active antibacterial and antifungal agents. <b>106(3), (1997), 159-162.</b>	Bulletin Des. Soc. Chimiques Belges (Euro. J. of Org. Chem.)	ISSN: <b>0037-9646</b>	YES IF-3.096
14	Synthesis and biological activity of 2,4-bis(substituted anilino)-6-(Pyrazolyl)-s-triazines. <b>9(4), (2000), 271-274.</b>	Indian J. Het. Chem.	ISSN: <b>0971-1627</b>	YES IF-0.899
15	Synthesis and antimicrobial activity of 2-(methylamino)-4-(4'-ethoxyanilino)-6-(substituted dihydropyridino)-S-triazines. <b>13(3), (2001) 844-848.</b>	Asian Journal of Chem.	ISSN: <b>0970-7077</b>	YES IF-0.266
16	A new Chromogenic Spray Reagent for detection and identification of Monochrotophos. <b>21(2008)3, 199-200.</b>	Journal of Planar Chromatography,	ISSN <b>0933-4173</b>	YES IF-1.247
17	A new Chromogenic Spray Reagent for detection and identification of Monochrotophos. <b>22(2009) 6, 457-458.</b>	Journal of Planar Chromatography,	ISSN <b>0933-4173</b>	YES IF-1.247
18	Thin layer chromatographic detection & identification of the insecticides Imidacloprid in Biological Materials. <b>22 (2009)6, 459-460.</b>	Journal of Planar Chromatography	ISSN: <b>0933-4173</b>	YES IF-1.247
19	A new Chromogenic Spray Reagent for detection and identification of Hydrogen Cyanide. <b>2011, 2(1) 46-49.</b>	Global Journal of Analytical Chemistry	ISSN:	YES
20	A new Chromogenic Spray Reagent for detection and identification of Carbosulfan. <b>23(2010) 5, 373-375.</b>	Journal of Planar Chromatography,	ISSN <b>0933-4173</b>	YES IF-1.247
21	Regiospecific oxidation by DDQ of antiactivated alkyl groups of aromatic amines in aqueous medium. <b>2011 , doi :10.1016/ Journal ccl. 2011.03.016</b>	Chinese Chemical Letters	ISSN-1001-8417	YES IF-0.643
22	An efficient and greener protocol towards synthesis of unsymmetrical N, N'-Biphenyl urea. <b>2011 doi : 10.1016/ Journal arabjc. 2011.01.030.</b>	Arabian Journal of Chemistry,	ISSN:1878-5352	YES IF- 1.367



23	Triethylammonium acetate (TEAA) : An efficient catalyst for one pot synthesis of Tetrahydro-4H-chromene derivatives. <b>2011, 8(4), 282-286.</b>	Letters in Organic Chemistry,	ISSN:1570-1786	YES IF- 4.80
24	Microwave assisted, ligand free copper catalysed reaction of aryl halides with phenyl urea. <b>32(12)2011, 4167-4170</b>	Bulletin of Korean Chemical Society	ISSN-1001-8417	YES IF-0.755
25	An efficient method for N-arylation of phenyl urea via copper catalysed amidation. <b>22 (2011) 675-678</b>	Chinese Chemical Letters	ISSN-1001-8417	YES IF-0.755
26	Thin layer cinematographic method for detection & identification of carbamate insecticides in Biologic materials using Folin Ciacfanaltau as spray reagents . <b>31(1) 2010 , 100-103.</b>	Indian Journal of Criminology and Criminalistics	ISSN 0970-4345	YES
27	Morpholinium Bisulfate [morH][HSO <sub>4</sub> ] Promoted O, S and N Acylation at Room Temperature. <b>4(1)2011, 91-95</b>	Green Chem. and Lett. Rev.	ISSN-1751-8253	YES IF-0.976
28	Greener approach towards the facile synthesis of 1,4-Dihydropyrano[2,3-c]pyrazol-5-yl Cyanide derivatives at room temperature <b>21(2010)1175-1179</b>	Chinese Chemical Letters	ISSN-1001-8417	YES IF-0.643
29	Physico-Chemical Water Analysis of Achler Water tank in Osmanabad District (M.S.) India <b>1(1) 2011,95-99</b>	High tech Research Analysis	ISSN 2231-6671	YES
30	Thin layer chromatographic detection of selected Pyrethroids with p-Benzoquinone reagent <b>23(2010)5, 332-333</b>	Journal of Planar Chromatography,	ISSN 0933-4173	YES IF-1.247
31	Unusal Finding of Pyrethroid Insecticide used for Leopard Hunting- A Case Report <b>24(2011) 5,445-446</b>	Journal of Planar Chromatography,	ISSN 0933-4173	YES IF-1.247
32	Synthesis and Biological evaluation 2,4,6- Triazine derivatives as antimicrobial agents <b>dx.doi.org/10.1016/jbmcl.2012.05.111</b>	Bioorganic and Medicinal Chemical Letters	ISSN-0960-894X	YES, IF-2.554
33	A new chromogenic spray reagent for detection and identification of monochrotophos <b>22(2) 2009, 133-135</b>	Journal of Planar Chromatography	ISSN 0933-4173	YES IF-1.247
34	Cu(acac) <sub>2</sub> –catalysed N-arylations of phenyl urea with aryl boronic acid <b>42 (2011) 1704-1714</b>	Synthetic Communication	ISSN- 0039-7911	YES IF- 1.062
35	SNAr reaction of 2,5-dinitrofurran : A mild and efficient method for the preparation of 2-aryloxy-5-nitrofurran <b>48(2011) 458-462</b>	Indian J. Het. Chem.	ISSN: 0971-1627	YES IF-0.899

36	River (BORI) Water Pollution and it's impact on irrigation status <b>1(1) 2011,110-116</b>	High tech Research Analysis	ISSN 2231- <b>6671</b>	YES
37	Synthesis and Biological activity of 2,4-Bis(substituted anilino)-6-Pyrazolyl- S- triazines <b>Vol.B 1998, 59/71</b>	Indian J. Chem.	ISSN 0376- <b>4699</b>	YES IF- 0.648
38	Synthesis and Chemotherapeutic evaluation of new s-triazine derivatives <b>3 , 1999,210-212</b>	Oriental J. Chem.	ISSN 0970- <b>020x</b>	YES IF-0.3
39	Physico-Chemical Analysis of Jalkot well water sample with respect to water quality index Vol.2(2) 2012,239-241	Journal of Science Information	ISSN-2229- <b>5836</b>	Yes
40	Physico-Chemical Analysis of Andur well water sample with respect to correlation coefficient Vol.2 (2) 2012, 244-247	Journal of Science Information	ISSN-2229- <b>5836</b>	Yes
41	Sugar Waste Water Effluents : Water pollution, causes and remedial controlling measures Vol. II (3) 2012,73-79 4	Universal Research Analysis	ISSN-2229- <b>4406</b>	Yes
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