

# CURRICULUM VITAE



- 1) Name in full : SANTOSH KADU TAYADE
- 2) Permanent Address : 27, Manisha Nagar, Dongargaon Road

Near Talati Colony, Shahada, Dist-Nandurbar  
Pin –425409 (M.S.)

### 3) Educational Qualification:

Sr. No.	Degree	Name of the University	Class
1	B.Sc.(Botany)	Poona University, Pune	I
2	M.Sc.(Botany)	Poona University, Pune	I
3	Ph.D.	North Maharashtra University, Jalgaon	----

### 4) Teaching Experience:

a) Undergraduate: 26 years

b) Postgraduate: 24 years

### 5) Research Publications:

1. **Tayade S.K. and D.A. Patil.** Foliar Epidermal Features and Their taxonomic Significance in the Genus *Argyrea lacra* (Convolvulaceae) *J. Swamy Bot.CL.Vol.20: 15-18.2003*, ISSN-0256-9493.
2. **Tayade S.K. and D. A. Patil.** Census of Fodder Plants used by Tribals of Nandurbar District (Maharashtra) *J.Swamy Bot.CL.Vol. 21 (3&4) 81-84, 2004*, ISSN-0256-9493.
3. **Tayade S.K. and D. A. Patil:** Ethnomedicinal Traditions of Tribals of Nandurbar District (Maharashtra) *J.Phytol. Res. Vol.18 (2): 251-254, 2005*. ISSN: 0970-5767.
4. **Tayade S.K. and D. A. Patil.** Hitherto Untapped Plantlore from Nandurbar District (Maharashtra) *C S I R's Nat. Prod. Radi. Vol. 4 (1) 46-50.2005*. ISSN: 0972-592 X.

5. **Tayade S.K. and D.A. Patil.** Ethnomedicinal Wisdom of Tribals of Nandurbar District (Maharashtra) *C S I R's Nat. Prod. Radi.* **Vol.5 (1)-64-69.2006.** ISSN: 0972-592 X.
6. **Tayade S.K. and D.A. Patil.** Petiolar Anatomy of some Species of Convolvulaceae. *Indian J. of Applied & Pure Bio.* **Vol.23 (2), 395-404. 2008,** ISSN-0970-2091.
7. **Tayade S.K. And D.A. Patil:** Taxonomy and Phylogeny of the Convolvulaceae: A synthetic census. *Indian J. of Applied & Pure Bio.* **Vol.25 (2), 231-250. 2010,** ISSN-0970-2091.
8. **Tayade S.K. and D.A. Patil.** Ethnomedicinal Applications of Spices and condiments in Nandurbar District (Maharashtra) *J. of Ecobiotechnology* **Vol. 2/8:08-10, 2010,** ISSN-2077-0464.
9. **Tayade S.K. and D.A. Patil.** Rare, Endangered and Endemic Plants from Maharashtra. *J. Swamy Bot.CL.* **Vol.27: 31-34.2010,** ISSN-0256-9493.
10. **Tayade S.K. and D.A. Patil.** Foliar epidermal investigations in some hitherto unstudied Convolvulaceae *J. of Ecobiotechnology* **Vol. 3(9):17- 22, 2011,** ISSN-2077-0464.
11. **Tayade S.K. and D.A. Patil.** Foliar epidermal investigations in some hitherto unstudied Convolvulaceae- II *Curr. Botany* **Vol. 2 (9): 26-30, 2011,** ISSN-2220-4822.
12. **Tayade S.K. and D.A. Patil.** Anatomical studies of stem in some species of Convolvulaceae *I. J. Sci. & Phar. Edu. Res.* **Vol. 1 (2): 42-46 Jan.2012,** ISSN- 2277-2561.
13. **Tayade S.K. D.A. Patil.** Leaf anatomical studies in some species of Convolvulaceae *Li. Sci. Leaf.* **Vol. 3:64-74, 2012** ISSN-2277-4297(Print), ISSN-0976-1098 (Online), (I.F. 1.2210).
14. **Tayade S.K. and D.A. Patil.** Foliar anatomy of some uninvestigated species of Convolvulaceae *Li. Sci. Leaf.* **Vol.3:75-86, 2012** ISSN-2277-4297(Print), ISSN-0976-1098 (Online)., (I.F. 1.2210)
15. **Tayade S.K. and D.A. Patil.** Foliar Epidermal Observations in Some Species of *Leucas* R.Br. (Lamiaceae) *Int. J. Boitech. Biosci.* **Vol.2 (1):93-96. (2012)** ISSN-2231-0304.

16. **Tayade S.K. and D.A. Patil.** Toponymic Study in Buldhana District of Maharashtra in Botanical Perspective *Li. Sci. Leaf.* **Vol.9:01-12, 2012** ISSN-2277-4297 (Print), ISSN-0976-1098 (Online)., (I.F. 1.2210)
17. **Tayade S.K. and D.A. Patil.** Toponymy of Villages and Towns in Nashik District of Maharashtra (India) In Botanical Perspective *Li. Sci. Leaf.* **Vol. 9:13-23, 2012** ISSN-2277-4297 (Print), ISSN-0976-1098 (Online)., (I.F. 1.2210)
18. **Tayade S.K. and D.A. Patil.** The family Convolvulaceae: anatomical conspectus *World. J. Science and Technology* **Vol.2 (6): 42-50, 2012.** ISSN- 2231-2587.
19. **Patil D.A and S.K. Tayade.** Floristic Studies in Khandesh Region (Maharashtra: India): An Overview *Li. Sci. Leaf.* **Vol. 10:30-38, 2012** ISSN-2277-4297 (Print), ISSN-0976-1098 (Online)., (I.F. 1.2210)
20. **Tayade S.K and Patil D.A.** Stem Anatomical Studies in some Convolvulaceae. *Li. Sci. Leaf.* **Vol.02:29-37, 2013** ISSN-2277-4297 (Print), ISSN-0976-1098 (Online)., (I.F. 1.2210)
21. **Athawale N.K., Tayade S.K. and Koli K.N.** Air pollution tolerance index of some plant species in Shahada city, India. *J. of Sci. Information.* **Spl.Issue-6.40-43, 2013,** ISSN-2229-5836.
22. **Tayade S.K., D.A.Dhale and D.A.Patil.** Psychoactive Drugs of Plant-Origin: Lessons and Potentials. *The Journal of Ethnobiology and Traditional Medicine (Photon)* **Vol.118:340-351, 2013.** ISJN-6642-3194., (Impact Index.6.38)
23. **Patil D.A. and S. K. Tayade.** Sanskrit common plant names in philological and ethnobiological context. *The Journal of Biodiversity (Photon)* **Vol.113:268-271, 2014.**ISJN 8359-6193., (Impact Index.5.28)
24. **Tayade, S.K., K. N. Koli and N. K. Athawale.** Fodder Wealth in Shahada Tehsil of Nandurbar District (M.S.) *Li. Sci. Leaf.* **Vol. 49:23-30, 2014.** ISSN-2277-4297 (Print), ISSN-0976-1098 (Online)., (I.F. 1.2210)
25. **Jagtap M. B., Imran Shaikh, S. K. Tayade and N. K. Athawale.** Effects of Algal Extracts on Seed Germination in Some Crop Plants. *Li. Sci. Leaf.* **Vol. 63:30-36, 2015** ISSN-2277-4297 (Print), ISSN-0976-1098 (Online)., (I.F. 1.2210)

26. **Tayade S.K., N. K. Athawale and M. B. Jagtap.** Effect of Sugar Factory Effluent on Germination of *Cicer areintinum* L. *Academic Res.* **Vol. 10:(1):164-169.October-2015.**ISSN-2230-7796.
27. **Tayade S.K, Patil D.A. and M. B .Jagtap.** Census of the Family Convolvulaceae in Nandurbar District (Maharashtra). *I. J. of Plant Sci.* **Vol.4 (4): 60-62. December, 2015.**ISSN- 2319-3824 (Online).
28. **Tayade S.K, Patil D.A. and Athawale N. K.** Aquatic and Marshy Dicot Plants of Nandurbar District (Maharashtra) *I. J. of Plant Sci.* **Vol.4 (4) : 69-72. December, 2015.**ISSN- 2319-3824 (Online).
29. **Pathak, Sunil S., Tayade S. K. and Sangeeta S. Sutar.** Effect of Different Plant Growth Hormones on *Arachis hypogea* During Germination. *Dhruv Dev. of Human Res.under Value and Action.***Vol. 1 (3) : 4-9 Nov.-Dec. 2015.** ISSN-2454-1893.
30. **Tayade S. K., Pathak S. S. and Patil V. K.** Ethnobotanical Study of Some useful Plants of Nandurbar District (Maharashtra) *Int. J. of Sci. Res.* **Vol. 5 (1): 60-62. January 2016.**ISSN-2277-8179.,(I.F.3.508)
31. **Tayade S. K. and Pathak S.S.** The Climbers of Shahada Taluka in Nandurbar District (M.S.) *I. J. Applied Res.* Vol.6 (2): 589-590.**February 2016.**ISSN-2249-555X.,(I.F.3.919)
32. **Jagtap M. B., Tayade S. K and Athawale N. K.** Allelopathic effects of aqueous Neem (*Azadiracta indica* A. Juss.) leaf extract on seed germination in some crop plants. *Int. J. of Sci. Res.* **Vol.5 (2): 425-426. February 2016.** ISSN- 2277-8179,(I.F.3.508)
33. **Tayade S. K, Athawale N. K. and Jagtap M. B.** An Overview of Aquatic and Marshy Monocot Plants of Nandurbar District (Maharashtra) *I.J. for Res. Anal.* **Vol.5 (2): 37-39. Feb.2016.** ISSN- 2277-8160.,(I.F. 3.62)
34. **Tayade S. K, Patil, D. A. and S. S. Pathak.** Foliar Trichomes in Some Species of Covolvulaceae-*Global. J. for Res. Anal.* **Vol. 5 (2):43-46. Feb.2016.** ISSN- 2277-8160, (I.F.3.62)
35. **Patil, C. V., Tayade, S. K. and Patil, T.S.** Biodiversity of Zygnematales in Relation to Physico- Chemicals Parameters of Tapi River in Nandurbar District Maharashtra. *Advances in Bio and Medico Sciences.***105-112.2016.** ISBN-978938977730.

36. **Patil D.A. and S.K.Tayade.** Ethnobiology as Divulged from Sanskrit Plant Names. *The J. of Ethnobiology and Traditional Medicine* **Vol.126. 1171-1175.** 2016. ISJN-6642-3194., (Impact Index.6.38)
37. **Tayade S. K., D.A. Patil and S. S. Pathak.** Foliar Epidermal Study in Some Convolvulaceae. *Li. Sci. Leaflet.* **Vol.74:18-23. 2016** ISSN-2277-4297 (Print), ISSN-0976-1098 (Online), (I.F. 1.2210)
38. **Tayade S. K.** The Family Asclepiadaceae R.Br. in Nandurbar District (Maharashtra) *Paripex I. J. Res.* **Vol.05 (06): 392-393. June 2016.** ISSN-2250-1991, (I.F.5.215).
39. **Tayade S. K.** Ethnobotany in Khandesh Region (Maharashtra): Revision and Presumption. *Paripex I. J. Res.* **Vol.05 (07): 158-159. July 2016.** ISSN-2250-1991, (I.F.5.215)
40. **Tayade S. K.** Hydrobiological Studies on *Gomai* River of Shahada Tehasil of Nandurbar District (M.S.) *Paripex I. J. Res.* **Vol.05 (06): 222-223. July 2016.** ISSN-2250-1991, (I.F. 5.215)
41. **Tayade S. K. and M. B. Jagtap.** Census of the Family Cucurbitaceae Juss. in Nandurbar District (Maharashtra) *Paripex I. J. Res.* **Vol.05 (09): 454-455. September 2016.** ISSN-2250-1991. (I.F. 5.215)
42. **Patil, D.A and S. K. Tayade.** Plant Names In Sanskrit: A Comparative Philological Investigation. *Sch. Acad. J. Biosci.* **Vol. 5 (6): 446-452.** June 2017. ISSN-2321-6883 (Online) ISSN- 2347-9515 (Print) (I.F. 0.87).
43. **Tayade, S.K. and D. A. Patil.** Hitherto Ignored Plant Species For Sustainable Use And Development In India: A Review. *Indian J. Applied Res.* **Vol.5 (6): 422-424.** July 2017. ISSN-2249-555X (I.F. 4.894).
44. **Tayade, S. K. and D. A. Patil.** Potential Aromatic Plants in Khandesh Region of Maharashtra (India): A Census. *Sch. Acad. J. Biosci.* **Vol. 5 (9): 688-695.** September 2017. ISSN-2321-6883 (Online) ISSN- 2347-9515 (Print) (I.F. 0.87).
45. **Patil, D. A. and S. K. Tayade.** Sanskrit Plant Names in Philological and Ethnobotanical Perspective. *Researchers World* **Vol. IX: 203-209.** Jan. 2018. ISSN- 2231-4172 (UGC-Approved Journal No. 10509) I.F. (IBI): 3.19.

46. **Tayade, S. K. and D. A. Patil.** Philological Investigation of Some English Common Plant Names. **Communicated to International Journal of Life Sciences.**

**6) Orientation and Refresher Courses Attended:**

<b>Name of the Course</b>	<b>Place</b>	<b>Duration</b>	<b>Sponsoring Agency</b>
Orientation Course	University of Pune	28-02-1997 to 27-03-1997	UGC
Refresher Course	Department of Botany Dr B.A.M. University, Aurangabad	02-02-1999 to 28-02-1999	UGC
Refresher Course	Department of Biosciences, H.P. University, Shimla	09-11-2010 to 30-11-2010	UGC
Refresher Course	Department of Biosciences, Jamia Millia Islamia, New Delhi	03-05-2012 to 23-05-2012	UGC
Faculty Development Program	Infosys BPO Ltd.	05/01/2016 to 13/01/2016	Infosys, Pune

**7) Books published:**

<b>Sr. No.</b>	<b>Title of Book</b>	<b>Publication</b>	<b>ISBN</b>
1	A Text Book of Biotechnology	Prashant Publication, Jalgaon (2009)	978-93-80638-13-3
2	Advances in Plant Sciences	Sara Book Publication, Ahmadabad (2016)	978-1-73032-656-1

**8) Research projects Completed /Ongoing:**

<b>Sr. No.</b>	<b>Title of Project</b>	<b>Funding Agency</b>	<b>Amount Sanction</b>	<b>Year of Sanction</b>	<b>Remark</b>
1	Ethnobotanical Survey of Nandurbar District (M.S.) F. No. 234/699[WRO] Dated-	UGC WRO, Pune	Rs.20000/-	2000	Completed

	March 2000.				
2	Morphological and Anatomical Studies in Some Species of <i>Leucas</i> R.Br.(Lamiaceae) No.F.47-285/07 (WRO) July 2007	UGC WRO, Pune	Rs.55000/-	2007	Completed
3	Financial Assistance for Improvement of Infrastructural Facilities in the Botanic Garden.F.No.10/14/08-CS/BG/50 Date-29-09-2008	MoE & F New Delhi	Rs.1494800/	2008	Completed

**9) Award / Fellowship / Prize Received:**

Sr.No.	Name of the Award / Fellowship / Prize	Nature of Award / Fellowship	Year of Award / Fellowship	Name of the Academic Bodies / Associations
1	Fellow of Indian Botanical Society (FBS)	National	2017	Indian Botanical Society

**10) Conference, Seminar, Workshop Organized:**

Sr. No	Conference Seminar, Workshop	Title	International, National, State level	Sponsor Agency	Period
1	Conference	Recent Emerging Trends in Plant Sciences (RETPS-2013)	National	University Grants Commission, WRO, Pune F. No. 24-030/12 (WRO) 08 March 2013	6-7 Sept.2013
2	Conference	Recent Emerging Trends in Plant Sciences (RETPS-	National	University Grants Commission,	23 Sept.2017

		2017)		WRO, Pune F. No. 24- 758/13 (WRO) 24 March 2014	
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**11) List of M.Sc. Students Worked and Examined for Research Project Work (NMU) Under my Supervision:**

Sr. No	Name	Year	Title of Research Project Work
1	Amol S.Gurav	2012-2013	Fodder Resources in Shahada Tehsil of Nandurbar District (M.S.)
2	Gauri D. Wani	2012-2013	Morphological & Anatomical Studies in <i>Abrus L.</i>
3	Shubhangi B. Marathe	2012-2013	Medicinal Plants Diversity in College Campus, Shahada
4	Harshada C. Sonar	2012-2013	Medicinal Plants Diversity in Taloda Region Dist-Nandurbar
5	Rajaram S. Padavi	2013-2014	Trees of P S G V P M College Campus
6	Puja Sharad Patil	2014-2015	Study of Pollen Grains from College Campus
7	Manilal Dhanka	2015-2016	Leaf Morphological Survey of Simple leaved Trees in PSGVPM Campus, Shahada

**12) Academic Activities:**

1. Life Member of Indian Botanical Society.
2. Life Member of Indian Association for Angiosperm Taxonomy
3. Life Member of Society of Ethnobotanist, NBRI, Lucknow.
4. Life Member of National Environmental Science Academy, New Delhi.
5. North Maharashtra University, Jalgaon Approval Letter No:



: NMU/93/5/97/7828SDate: 02/08/1993

: NMU/18/Dhu-50/541/2005 Dated: 28/05/2008

: NMU/18/Net-Set/1238/2013 Dated: 28/11/2013

**Professor:** NMU/18/No.19/778/2016 Dated: 21/07/2016

6. Research Guide: NMU/11/PGR/Zoo/2325/2013 Dated.12/11/2013
7. Head, Department of Botany at PSGVPM, Arts, Science and Commerce College, Shahada, Since-2005 to till this date
8. Member, Board of Studies in Botany, North Maharashtra University, Jalgaon.(2005-2015)
9. Member, Faculty of Science, North Maharashtra University, Jalgaon.(2010-2015)
10. Hon`ble Vice Chancellor Nominee for Reservation to conduct the interview, at K. D. Gavit College of Education, Patharai, Dist-Nandurbar, on 02July 2011.
11. Member, Local Inspection Committee, at M.J. College, Jalgaon, visited on 27 February 2012.
12. Hon`ble Vice Chancellor Nominee of Subject Expert to conduct the interview, at Science Sr. College, Shahada, Dist-Nandurbar, on 15 September 2012.
13. Hon`ble Vice Chancellor Nominee for Reservation to conduct the interview, at Shri.Sarupsing Hirya Naik College of Education, Navapur, Dist-Nandurbar, on 11July 2013.
14. Hon`ble Vice Chancellor Nominee for Reservation to conduct the interview, at Samarth Shikshanshastra Mahavidyalaya, Bhadane, Sakri, Dist-Dhule, on 21 October 2013.
15. Hon`ble Vice Chancellor Nominee of Subject Expert to conduct interview, Science Sr. College, Shahada, Dist-Nandurbar, on 28 October 2013.
16. Member, LIC Committee, B. R. Patil Arts and Science College, Behed, Tal-Sakri, Dist-Dhule, visited on 12 July 2014.
17. Hon`ble Vice Chancellor Nominee for Reservation to conduct the interview, at S. R. D. Rawal College of Education, Dondaicha, Tal-Shindkhda, Dist-Dhule, on 16 July 2014.
18. Hon`ble Vice Chancellor Nominee subject Expert, For CAS Camp organized by V. N. Naik Arts and Science College, Shahada on 02 August 2014.

19. Hon`ble Vice Chancellor Nominee for Reservation to conduct the interview, at Shri.Sarupsing Hirya Naik College of Education, Navapur, Dist-Nandurbar, on 18 August 2014.
20. Hon`ble Vice Chancellor Nominee subject expert for CAS, at Vasantrya Naik College, Shahada, on 16 December 2014.
21. Hon`ble Vice Chancellor Nominee subject expert for CAS, at D.D.N. Bhole College, Bhusawal, on 19 January 2015.
22. Hon`ble Vice Chancellor Nominee for Reservation, at Arts College, Boris, Dist-Dhule, on 11 October 2015.
23. Hon`ble Vice Chancellor Nominee for Reservation, at Arts College, Molgi Dist Nandurbar, on 21 October 2015.
24. Member, Expert Committee for Tatyasaheb R. O. Patil Arts, Science and Commerce College, Pachora, Dist- Jalgaon (Proposed), visit on- 04 March 2016.
25. Member, LIC Committee for Smt. G. G. Khadse Arts and Science College, Muktainagar, Dist Jalgaon, Visited on 12 March 2016.
26. Member, LIC Committee for H. J. Thim College of Arts and Science, Mehrun Dist Jalgaon, visited on 12 March 2016.
27. Hon`ble Vice Chancellor Nominee for Reservation, at Mahatma Fuley M. S. W. and M. Z. M. T. B. S.W. College, Taloda, Dist-Nandurbar, on 08 July 2016.
28. Hon`ble Vice Chancellor Nominee for Reservation, at Rural Foundation`s Science College, Akkalkuwa, Dist-Nandurbar, on 12 July 2016.
29. Hon`ble Vice Chancellor Nominee for Reservation for CAS, at Art`s College, Bamkheda T T, Dist-Nandurbar, on 19 July 2016.
30. Hon`ble Vice Chancellor Nominee for Reservation, at Dadasaheb Rawal College, Dondiacha, Dist-Dhule, on 05 August 2016.
31. Hon`ble Vice Chancellor Nominee for Reservation for CAS, at V.W.S. Art`s Commerce and Science College, Dhule, Dist-Dhule, on 23 August 2016.
32. Hon`ble Vice Chancellor Nominee Subject Expert for Selection Committee, at Dhanaji Nana Mahavidyalaya, Faizpur, Dist-Jalgaon, on 29 September 2016.
33. Member, Local Inspection Committee, Amar Sanstha Sanchalit, Arts College, Chopda, visited on.26 March 2017.

### **13) Co-curricular and Examination Activities:**

1. Member, Examination Committee of the College.
2. Member, IQAC of the College 2005-2011.
3. Asst .CAP, Director-North Maharashtra University, Jalgaon, 05 /05/ 2009 to 24/05/ 2009.
4. Asst. CAP, Director-North Maharashtra University, Jalgaon, 14/05/2010 to 31/05/2010.
5. Member, Sixth Pay Fixation Committee 2010 at College.
6. Member, Steering Committee for NAAC Peer Team 2011.
7. Asst. CAP, Director- North Maharashtra University, Jalgaon, 08/05/2011 to 29/05/2011.
8. Coordinator, Environmental Studies Committee, 2011-2013
9. Delivered a Lecture on 'Precautions in Facing Various Examination Reforms' at Arts College, Bamkheda, Dist-Dhule, on 10 October 2011.
10. Coordinator, NET/SET Coaching Class scheme of UGC during 2011-2012 and 2012-2013
11. Asst. CAP, Director- North Maharashtra University, Jalgaon, 30 Nov. 2011 to 20 Dec. 2011.
12. Chairman, Ph.D. Viva-Voce Committee at North Maharashtra University, Jalgaon, on 23 January 2012.
13. Senior Supervisor, North Maharashtra University, Jalgaon, Examination, during 11/10/2011 to 15/10/2011.
14. Question Paper Setter, M.Sc. Botany on 19 January 2012.
15. Chairman, M.Sc. Botany Practical Examination 2012.
16. Member, Pre-Ph.D.Paper-2QuestionPaper Committee NMU/21/Botany/181/2012 Dated-29/06/2012.
17. Subject Expert, Up gradation of Syllabus of XII Science Work Shop 20/06/2012-22/06/2012 at P.S.G.V.P.M's A. S. C. College, Shahada.
18. Organized, Gardening program for Kasturba Gandhi Balika Vidyalaya, Mohide (T.H.) Tal- Shahada, during 14/03/2012 to 10/04/2012.

19. Given Interview on RET Plants of Maharashtra at All India Radio, Jalgaon, Telecast on 22 September 2012.
20. Senior Supervisor at Arts College, Bamkhede T. T. Tal-Shahada, during 16/10/2012 to 28/10/2012.
21. Member, Flying Squad for North Maharashtra University Examination, during 19/11/2012 to 30/11/2012.
22. Question Paper Setter, M.Sc. Botany, on 28 January 2013.
23. Referee, Avishkar -2013, M. J. College, Jalgaon, on 19 September 2013.
24. Senior Supervisor for North Maharashtra University, Jalgaon Examination at C.H.C Arts, S.G.P. Commerce & B.B.J.P. Science College, Taloda, during 08/11/2013 to 16/11/ 2013.
25. Practical Examiner for M.Sc. Botany at C.H.C Arts, S. G. P. Commerce & B.B.J.P. Science College, Taloda, on 19 November 2013.
26. Question Paper Setter, M. Sc. Botany, on 29 January 2014.
27. Member, Food Committee for State Level Avishkar-2013 Organized by North Maharashtra University, during 16-19 January 2014.
28. Member, Organizing Committee, YUVARANG 2013, Organized By J. T. Mahajan College of Engineering, Faizpur, Dist-Jalgaon, during 25-28 January 2014.
29. Convener, Adventure and Environment Conservation Camp Jointly Organized by Student Welfare Department, North Maharashtra University, Jalgaon and P S G V P Mandal's Arts, Science and Commerce College, Shahada, Dist- Nandurbar, during 8-10 January 2014.
30. Question Paper Setter, M.Sc. Botany, on 31 August 2015.
31. Chairman, Board of Paper Setter and Examiners for T Y B Sc. Meeting held on 29 January 2016.
32. Member, Flying Squad for north Maharashtra University, Jalgaon, Examination, during 31-03-2016 to 13-04-2016.
33. Member, Redressal Meeting at North Maharashtra University, Jalgaon, on 19 August 2016.

34. Chairman, Board of Paper Setter and Examiners for T Y B Sc. Meeting held on 26 August 2016.
35. Resource Person, Inspiration-2016, an Educational and Career Guidance Programme of Chavara School, Shahada, on 03 December 2016.
36. Chairman, Board of Paper Setter and Examiners for T Y B Sc. Meeting held on 27/01/2017.
37. Member, IQAC of the College 2011-2017.
38. Member, Steering Committee for NAAC Peer Team 2017 (NAAC Peer Team Visit, during 3- 5 July 2017).
39. Member, College Development Committee, 2017.
40. Chairman, Board of Paper Setter and Examiners for T Y B Sc. Meeting held on 11 August 2017.
41. Chairman, Board of Paper Setter and Examiners for T Y B Sc. Meeting held on 30 January 2018
42. Member of Organizing Committee, Intercollegiate Youth Festival jointly organized by North Maharashtra University, Jalgaon and P S G V P M Arts, Science and Commerce College, Shahada on 29 January 2018.

**14) Articles Published in Newspaper:**

- 1). *Uccha Shikshanache Prastavit Badal Bhavi Peedhila Labhadaye.* Published in Daily Sakal News Paper on 18 April 2010.
- 2). *Uccha Shikshanatil Lavadane Shikshanala Meelel Deesha* Published in Daily Sakal News Paper on 08August 2010.

**15) Member, Organizing Committee for Seminar, Workshop, and Conference:**

- 1). National Seminar on Emerging Trends at the Interface of Biotechnology, at P.S.G.V.P.Mandal's Arts, Science and Commerce College, Shahada, Dist-Nandurbar, on 17-18 February 2007.

- 2). State Level Seminar on Exploring Horizons in Microbial Biotechnology, at P.S.G.V.P.Mandal's Arts, Science and Commerce College, Shahada, Dist-Nandurbar, on 16 February 2008.
- 3). State Level Seminar on Recent Advances in Nanocrystalline Materials and Applications (RAINMA-2009), at P.S.G.V.P.Mandal's Arts, Science and Commerce College, Shahada, Dist-Nandurbar, during 6-7 February 2009.
- 4). National Congress on Bio-inoculants for Sustainable Agriculture, at P.S.G.V.P.Mandal's Arts, Science and Commerce College, Shahada, Dist-Nandurbar, on 16 February 2010.
- 5). Member, Organizing Committee, International conference on Biodiversity & Environmental Crisis: Past, Present and Future at S. S.V. P. S. Late. Dr. P. R. Ghogrey Science College, Dhule, during 11-13 February 2011.
- 6). Gandhian Thought: The only Solution for Corruption and Terrorism, National Seminar, at P.S.G.V.P. Mandal's Arts, Science and Commerce College, Shahada, Dist-Nandurbar, during 23-24 December 2011.
- 7). Organizing Secretary, National Conference on Recent Emerging Trends in Plant Sciences (REPTS-2013) at P.S.G.V.P.Mandal's Arts, Science and Commerce College, Shahada, Dist-Nandurbar, during 6-7 September 2013.
- 8). Organizing Committee Member, National Conference on Animal Biodiversity and Recent Trends in Zoological Research (ABRTZ-2013) at P. S. G. V. P. Mandal's Arts, Science and Commerce College, Shahada, Dist-Nandurbar, on 6-7 December 2013.
- 9). Organizing Secretary, Adventure and Environmental Conservation, Jointly Organized by Student Department, North Maharashtra University, Jalgaon and P.S.G.V.P.Mandal's Arts, Science and Commerce College, Shahada, Dist-Nandurbar, during 8-10 February 2014.
- 10).Member, Organizing Committee, National Conference on Biodiversity and Conservation of Medicinal, Endemic and Endangered Plants, Organized by S. S. V. P. S. Late. Dr. P. R. Ghogrey Science College, Dhule, on 21-22 February 2014.
- 11). Member, Organizing Committee, District Level Research Convention "Avishkar-2015" Organized by P.S.G.V.P. Mandal's Arts, Science and Commerce College, Shahada of North Maharashtra University, Jalgaon, on 22 November 2015.
- 12). Convener and Organizing Secretary, National Conference on Recent Emerging Trends in Plant Sciences (RETPS-2017) Organized by Department Botany, P. S. G. V. P. Mandal's Arts, Science and Commerce College, Shahada, Dist-Nandurbar, on 23 September 2017.

- 13). Member, Organizing Committee, National Level Workshop on NET / SET Coaching in Mathematical Sciences Organized by P.S.G.V.P. Mandal's Arts, Science and Commerce College, Shahada and sponsored by North Maharashtra University, Jalgaon, on 4-5 January 2018.

**16) Academic Courses attended:**

- 1). Orientation Course – Academic Staff College, University of Pune, from 28-02-1997 to 27-03-1997.
- 2). Refresher Course- Academic Staff College, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, from 02-02-1999 to 28-02-1999.
- 3). Refresher Course- Academic Staff College, Himachal Pradesh University, Shimla, from 10-11-2010 to 30-11-2010.
- 4). Refresher Course- Academic Staff College, Jamia Millia Islamia, New Delhi, from 03-05-2012 to 23-05-2012.
- 5). Faculty Development Program- Infosys BPO Ltd., Pune, from 05-01-16 to 13-01-2016.

**17) Paper presented in Workshops, Seminars and Conference:**

Sr. No	Conference Seminar, Workshop	Title of Research Paper	International, National, State level	Venue	Period
1	Conference	Form, Structure and Distribution of Foliar Trichomes in some Convolvulaceae	National	S.S.V.P.S L. K. Dr. P. R. Ghogrey Science, College, Dhule	10-11 Dec.2004
2	Conference	Foliar epidermal Investigation in some Hitherto Unstudied Convolvulaceae	National	S.S.V.P.S. L. K. Dr. P. R. Ghogrey Science College, Dhule	10-11 Jan.2009

3	Seminar	Restructuring in Higher Education and Present status of Private Higher Education Institutes in Maharashtra	National	North Maharashtra University & NMUCTO, Jalgaon	19-21 Nov. 2010
4	Conference	Foliar Epidermal Observations on Some species of <i>Leucas</i> R.Br(Lamiaceae)	International	S. S. V. P. S. L. K. Dr .P. R. Ghogrey Science College, Dhule	11-13 Feb.2011
5	Seminar	The Global Changes in Higher Education	State	SMS Arts ,Science and Commerce College, Pachora	19 Feb.2011
6	Conference	Effect of Different Growth Regulators on Seed Germination of <i>Pithecellobium dulce</i>	National	PSGVPM, Arts, Science and Commerce College, Shahada	05-06 Sept.2013
7	Seminar	Sanskrit Plant Naming: In Philological and Ethnobotanical Perspective	National	P.G. Department of Botany, Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur	27-29 Dec.2013
8	Conference	Evaluation of Effectiveness Of Different teaching Methods Used for Lecture in Classes in Taxonomy	National	S. S. V. P.S .L .K. Dr. P. R. Ghogrey Science College, Dhule	21-22 Feb.2014
9	Seminar	Effect of Sugar Factory Effluent on Seed Germination of <i>Cicer arietinum</i> L.	National	Arts, Commerce and Science College, Songir, Dist-Dhule	05 Oct.2015
10	Conference	Biodiversity and Ethnobiology as Divulged From Sanskrit Plant Names	National	Department of Botany, University of Jaipur, Jaipur	26-28 Oct.2015
11	Avishkar-2016	Leaf Morphological Survey of Simple Leaved Plants in P S G V P M`s	University	G.T. Patil Arts, Science and Commerce College, Nandurbar	03 Jan.2017



		College Campus			
12	Conference	A Synthetic Discipline of the genus <i>Ipomoea</i> (Convolvulaceae)	International (ICIBCS-2017)	Dhanaji Nana Mahavidyalaya, Faizpur	21-22 Dec. 2017
13	Conference	Plant Name In Philological and Ethnobotanical Perspective	International (ICINA-2018)	Loknete Vyankatrao Hiray Arts, Science and Commerce College, Nashik	18-20 Jan. 2018

### 18) Seminar, Workshop and Conferences Attended:

- 1). Workshop on M.Sc. Part I Botany Syllabus setting of North Maharashtra University, Jalgaon, on 23 February 2002 at S.S.V.P.S L. K. Dr. P. R. Ghogrey Science College, Dhule.
- 2). Workshop on M.Sc. Part II Botany Syllabus setting of North Maharashtra University, Jalgaon, on 01 February 2003 at P.S.G.V.P. Mandal's Arts, Science and Commerce College, Shahada.
- 3). Workshop on of S.Y.B.Sc. Botany Syllabus setting of North Maharashtra University, Jalgaon, on 08 February 2003.
- 4). National conference on Plant Diversity and Biotechnology at S. S.V. P. S. L. K. Dr. P. R. Ghogrey Science College, Dhule, during 10-11 December 2004.
- 5). National Seminar on Challenges and Difficulties in Standardization of Herbal Products at P.S.G.V.P M. College of Pharmacy, Shahada, on 22 July 2006.
- 6). National seminar on Emerging Trends at the Interface of Biotechnology at P.S.G.V.P. M's. Arts, Science and Commerce College, Shahada, during 17-18 February 2007.
- 7). Workshop on Maharashtra Gene Bank Project at P.S.G.V.P.M. Arts, Science and Commerce College, Shahada on 05 February 2008.

- 8). State Level seminar on Exploring Horizons in Microbial Biotechnology on 16 February 2008, organized by P.S.G.V.P. Mandal's Arts, Science and Commerce College, Shahada.
- 9). Workshop on T.Y.B.Sc. (Botany) Syllabus setting during 15-16 December 2008, organized by Arts, Science and Commerce College, Chalisgaon, Dist- Jalgaon.
- 10). National Conference on Biodiversity, Sustainable Development & Human welfare Organized by S. S. V. P. Sanstha's L. K. P. R. Ghogrey Science College, Dhule, during 10-11 January 2009.
- 11). State level seminar on Recent Advances in Nanocrystalline Materials and Application Organized by P.S.G.V.P. Mandal's Arts, Science and Commerce College Shahada, during 6-7 February 2009.
- 12). Workshop on New Trends in Higher Education organized by North Maharashtra University, Jalgaon, on 22 January 2009.
- 13). Workshop on New Trends in Higher Education sponsored by North Maharashtra University, Jalgaon and Organized by P.S.G.V.P. Mandal's A.S.C. College, Shahada, on 02 March 2009.
- 14). Seminar on Human Health Holistic Approach Sponsored by North Maharashtra University, Jalgaon Organized by Arts and Science College, Nagaon, Dist- Dhule, on 30 January 2009.
- 15). Faculty Development Program Organized by SPSS South Asia and Dept. of Management Studies North Maharashtra University, Jalgaon, during 10-11 February 2009.
- 16). National Work Shop on *Ex Situ* Plant Conservation in Maharashtra -Organized by Dept. of Botany, Shivaji University, Kolhapur, on 16 September 2009.
- 17). National Seminar on Nanotechnology Revolution in the Fields of controlled and Targeted Drug Delivery System Organized by P.S.G.V.P.Mandal's College of Pharmacy, Shahada, during 19-20 September 2009.
- 18). University Level Seminar on National Knowledge Commission's Recommendations and Their Efficacy in Bringing Reforms in Higher Education

Organized by Dr. Annasaheb G. D. Bendale Mahila Mahavidyalaya, Jalgaon, on 16 January 2010.

- 19). National Congress on Bio-inoculants for Sustainable Agriculture (BSA – 2010)  
Organized by P.S.G.V.P. Mandal's A.S.C. College, Shahada, on 16 February 2010.
- 20). Workshop in "Preparation of Syllabus for M.Sc. in Botany of North Maharashtra University, Jalgaon held on 21 April 2010 at S.S.V.P.S L. K. Dr. P. R. Ghogre Science College, Dhule.
- 21). International Conference on Biodiversity & Environment: Past, Present and Future organized by S.S.V.P's L. K. Dr. P. R. Ghogre Science College, Dhule, during 11-13 February 2011.
- 22). State level seminar on The Status of Education in the Present Scenario and the Role of Teachers organized by S.S.M.M. Arts, Science and Commerce College, Pachora, Dist-Jalgaon, on 19 February 2011.
- 23). Workshop on Discussion and drafting of M.Sc. II Botany syllabus Organized By P.G. Department of Botany M.J. College, Jalgaon, on 27 April 2011.
- 24). National Seminar on Gandhian Thought: The only Solution for Corruption and Terrorism Organized by P.S.G.V.P.M. Arts, Science and Commerce College Shahada, Dist-Nandurbar, during 23-24 December 2011.
- 25). Workshop on F. Y. B. Sc Botany Syllabus Framing Organized by Z. B. Patil Arts, Science and Commerce College, Dhule, on 20 April 2012.
- 26). Workshop on advanced curriculum at XII science at PSGVPM's Arts, Science and Commerce College, Shahada, Dist- Nandurbar, on 20-22 June 2012.
- 27). Training Programme on Barcode System Examination organized by North Maharashtra University, Jalgaon, on 08 October 2012.
- 28). 'Yuvarang- 2012' at S.P.D.M. Arts S.B.B and S.H.D Commerce and S.M.A Science College, Shirpur, Dist- Dhule, during 5-8 January 2013.

- 29). Workshop on preparation of syllabus of S.Y.B.Sc. Botany at S.S.M.M. Arts, Science & Commerce College, Pachora, Dist- Jalgaon, on 11 January 2013.
- 30). Member Organizing Committee, District Level *Maitri Shibir* jointly organized by North Maharashtra University, Jalgaon and Arts, Science and Commerce College, Taloda, Dist-Nandurbar, during 17 - 19 January 2013.
- 31). State Level Workshop on Scientific Identification of Plants Organized by S.S.V.P.S Late S. D. Patil Alias Baburao Dada Arts, Commerce and Late Bhausahab M. D. Sisode Science College, Shindkheda, Dist-Dhule, on 02 February 2013.
- 32). National Level Seminar on Current Trends in Experimental Pharmacology organized by P.S.G.V.P. Mandal's College of Pharmacy, Shahada, Dist-Nandurbar, during 14-15 February 2013.
- 33). North Maharashtra University, Jalgaon and SES's Arts and Science College, Bhalod, Dist- Jalgaon, Jointly organized Student Welfare Officers meet, on 23 March 2013.
- 34). National Level Seminar on '*Hindi Sahitya me Gandi Chintan ke Pagchina*' organized by P.S.G.V.P. Mandal's A.S.C. College, Shahada, on 02 May 2013.
- 35). North Maharashtra University, Jalgaon organized Student Welfare officer meet at G.T.P. College, Nandurbar, on 16 July 2013.
- 36). XXIII Conference of Indian Association for Angiosperm Taxonomy and National Seminar On Recent Advances In Plant Taxonomy Research Organized by P.G. Department of Botany, Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur, during 27-29 December 2013.
- 37). Workshop on restructuring the syllabi for T.Y.B.Sc. (Botany) of the North Maharashtra University, Jalgaon, held during 22-23 January 2014, at Jijamata Education Society's Arts, Science and Commerce College, Nandurbar

- 38). National Conference on Biodiversity and Conservation of Medicinal, Endemic and Endangered Plants Organized by S.S.V.P. Sanstha's L.K.P.R.Ghogrey Science College, Dhule, during 21-22 February 2014.
- 39). Workshop on restructuring the syllabi for M.Sc. Botany of North Maharashtra University Jalgaon, at S. S.V. P.S. L. K. Dr. P. R. Ghogrey Science College, Dhule, on 05 April 2014.
- 40). Student Welfare Officer Meeting at North Maharashtra University, Jalgaon, on 07 July 2014.
- 41). Workshop on Syllabus Framing of M. Sc. II Botany at M. J. College, Jalgaon, on 21 January 2015.
- 42). XXXVIII All India Conference of Indian Botanical Society and National Symposium on Emerging Trends in Plant Sciences, Organized by Department of Botany, University of Jaipur, Jaipur, during 26-28 October 2015.
- 43). Workshop on Syllabus restructuring of S.Y.B.Sc. Botany Syllabus at S.S.V.P.S Late S.D. Patil alias Baburao Dada Arts, Commerce and Late M.D. Sisode Science College, Shindkheda, Dist-Dhule, on 16 January 2016.
- 44). XXVI Annual Conference of Indian Association for Angiosperm Taxonomy and International Seminar on Conservation and Sustainable Utilization of Biodiversity Organized by Department of Botany, Shivaji University, Kolhapur, during 7-9 November 2016.
- 45). North Maharashtra University, Jalgaon, Avishkar-2016, Organized by G.T.Patil Arts, Science and Commerce College, Nandurbar, on 03 January 2017.
- 46). National Seminar on Curriculum Planning and Implementation Organized by S. S. V. P. S. L. K. Dr. P. R. Ghogrey Science College, Dhule, during 17 January 2017.
- 47). Workshop on Syllabus restructuring of T. Y. B. Sc. Botany, at B.P Arts, S.M.A Science and K.K.C. Commerce College, Chalisgaon, Dist-Jalgaon, on 03 March 2017.

- 48). Workshop on Syllabus Framing of T.Y. B. Sc. Botany at M. J. College, Jalgaon, on 31 March 2017.
- 49). Workshop on Syllabus Framing of M.Sc. Botany, at M. J. College, Jalgaon, on 27 April 2017.
- 50). XXXX All India Conference of Indian Botanical Society and National Symposium on Evaluation and Conservation of Plant Germplasm, Organized by Department of Botany, Punjabi University, Patiala, during 15-17 September 2017.
- 51). International Conference on Innovations in Biological and Chemical Sciences (ICIBCS-2017) organized by Dhanaji Nana Mahavidyalaya, Faizpur, during 21-22 Dec. 2017.
- 52). International Conference on Innovations in Nanomaterials and Their Applications (ICINA-2018) organized by Loknete Vyankatrao Hiray Arts, Science and Commerce College, Nashik, on 18-20 January 2018.
- 53). Workshop on restructuring the syllabi for M.Sc.II Botany of North Maharashtra University Jalgaon, at S. S.V. P.S. L. K. Dr. P. R. Ghogrey Science College, Dhule, on 23 April 2018.

The information given above is true and correct to the best of my knowledge and belief.

**Prof. (Dr.) Santosh K. Tayade**