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E-mail: chougaletm75@gmail.com

Objective:

To empower the students equipped with recent inventions of the subject and updated knowledge.

Educational Qualification: M. Sc., Ph. D.in Zoology, SET in Life Sciences.

Educational Background:

Qualification	Year	Marks %	in Class	Subject/ Specialization	University
B. Sc.	1997	70.00	First class with distinction	Zoology	Shivaji University, Kolhapur.
M.Sc.	1999	71.50	First class with distinction	Zoology	Shivaji University, Kolhapur
	2010				Shivaji

Ph. D.	(Awarded)	-	-	Zoology	University, Kolhapur
SET	Qualified			Life Science	Pune University

Status:

Experienced.

Experience in Teaching:

* Department of Zoology, Department of Zoology, Baba NaikMahavidyalay, Kokrud at B. Sc. I and II Level for 10 years during 1999 - 2010.

* Department of Agro-Chemicals and Pest Management, Shivaji University, Kolhapur (MH) at M. Sc. I and II Level for 1 semesters during 2008-2009.

Bhogawati Mahavidyalaya, Kurukali from 01 / 09 / 2010 to up to this date.

Languages known:

Marathi, English, Hindi.

Caste and Category:

Hindu - Maratha (OPEN).

Papers published:

1. Sathe, T. V. and **T. M. Chougale** (2006). Natural enemies of *Helicoverpaarmigera* (Hubn.) on pigeon pea from Western Maharashtra. **Indian J. Environ. &Ecoplan.**, **12** (3), 657- 659. (ISSN 0972 1215).
2. Sathe, T. V. and **T. M. Chougale** (2007). Effect of temperature on the development and survival of *Apantelesbaoris* Wilkinson (Hymenoptera: Braconidae), a larval parasitoid of paddy pest *Chapramathias* Fab. (Lepidoptera). **Nat. J. Life Sci.**, **4** (3), 53 -55.

3. Sathe, T. V. and **T. M. Chougale** (2008). Biodiversity of Termites (Order: Isoptera) from Western Ghats of Sindhudurg district, Maharashtra. *Perspectives in Animal Ecology and Reproduction*, **5**, 39 -52. (ISBN 978-81- 7035-563-2).
4. Sathe, T. V., K. P. Shinde, B. V. Jadhav and **T. M. Chougale** (2008). Role of Dragonflies for suppression of pests in mulberry ecosystem in Kolhapur, India. *Biotechnological Approaches in Entomology*, **3**, 51 – 63. (ISBN 978-81-906650-5-6).
5. **Chougale, T. M.** and T. V. Sathe (2008). Biodiversity of Ichneumonid flies (Hymenoptera: Ichneumonidae) from Sangli district, Maharashtra. *Proc. Nat. Sem. Recent Trends in Life Sci.*, Belgaum. Pp. 81 – 83.
6. **Chougale, T. M.** and T. V. Sathe (2009). Mating behavior in *Apantelesbaoris* Wilkinson (Hymenoptera: Braconidae), an internal parasitoid of *Chapramathias* Fabr. (Lepidoptera: Hesperidae). *J. Expt. Zool. India*, **12** (1), 65 – 67. (ISSN 0972 995).
7. Sathe, T. V. and **T. M. Chougale** (2009). Host density selection by *Dolichogenideamythimna* S. And B. (Braconidae: Hymenoptera), a parasitoid of Armyworm *Mythimnaseparata* Fab. *J. Adv. Zool.*, **30** (1), 21 – 23. (ISSN 0253 7314)
8. Sathe, T. V. and **T. M. Chougale** (2009). Effect of parasitoid density on parasitism of *Mythimnaseparata* Wal. By *Dolichogenideamythimna* S. & B. (Braconidae: Hymenoptera). *Biological Forum*, **1** (2), 75 – 76. (ISSN 0975 -1130)
9. Sathe, T. V., K. P. Shinde, **T. M. Chougale** and P. M. Bhoje (2010). Dragonflies (Order: Odonata) of Western Ghats of Sindhudurg District. *Perspectives in Animal Ecology and Reproduction*, **6**, 73 - 90. (ISBN 978-81- 7035-635-6)
10. Sathe, T. V. and **T. M. Chougale** (2010). A synoptic list of *Gerromorpha* (Hemiptera: Insecta) from Western Ghats of Sindhudurg District, Maharashtra. *Perspectives in Animal Ecology and Reproduction*, **6**, 100 - 133. (ISBN 978-81-7035-635-6)

11. **Chougale, T. M.** and T. V. Sathe (2008). Oviposition behavior in *Campoleteschlorideae* Uchida, a parasitoid of *Helicoverpaarmigera* (Hubn.). **Uttar Pradesh J. Zool.** (ISSN 0256- 971X)
12. Sathe, T. V. and **T. M. Chougale** (2008). Age related mortality in *Chapramathias* Fabr. (a paddy pest) due to *Apantelesbaoris* Wilkinson, an internal larval parasitoid. **J. Appl. Zool. Res.** (ISSN 0972 0030)
13. Sathe, T. V., Jadhav, A. D. and **T. M. Chougale** (2010). Life tables and intrinsic rate of natural increase in *Apantelesagilis* Ashmead, a parasitoid of *Diaphaniapulverulentalis* (Hampson). **The Scientific Temper**, 1, 139 – 144.
14. **Chougale, T. M.** and T. V. Sathe (2011). On a new species of the genus *Exulonyx* Mason (Hymenoptera : Braconidae) from India. **Geobios**, **38**, 145-148.
15. Sathe, T. V. and **Chougale T. M.** (2014). Hymenopterous biopesticides and their preliminary biocontrol potential from Western Maharashtra including Ghats. **Biolife**, **2 (4)** :1254-1261.
16. **Chougale, T. M.** and Sathe, T. V. (2015). On a new species of genus *Xanthopimpla* Saussure (Hymenoptera: Ichneumonidae) from India. **Bionono Frontier**, **8 (3)**: 167-170.
17. **T. M. Chougale** (2015). Biodiversity of Ichneumonid flies (Hymenoptera: Ichneumonidae) from Agroecosystems of Western Maharashtra.
18. **T. M. Chougale** (2016). On a new species of genus *Xanthopimpla* Saussure (Hymenoptera: Ichneumonidae) from India. **Biolife**, **4 (1)**: 216 -219.
19. **Chougale, T. M.** (2016). A new species of the genus *Apanteles* Foerster (Hymenoptera: Braconidae) from India. **Journal of Entomology and Zoological studies**; **4(3)**: 382-384. (ISSN: 2349-6800).
20. **Chougale, T. M.** (2016). Life tables and intrinsic rate of increase in *Apantelesbaoris* Wilkinson, a larval parasitoid of *Udaspesfolus* Cramer from Western Maharashtra. **International Journal of Fauna and Biological Studies** **3(3)**: 185-187. (ISSN 2347-2677).

21. **T. M. Chougale** (2017). On a new species of genus *Xanthopimpla* Saussure (Hymenoptera: Ichneumonidae) from India. *IJBAT*, **V(3)**, 361-364.
22. **T. M. Chougale** (2017). Birds as Biocontrol agents from Western Maharashtra, *India. Advances in Animal Sciences*, 130-134. ISBN: 978-93-91768-21-8.
23. **T. M. Chougale** (2017). Biology of *Xanthopimpla paddae* C. & S. (Hymenoptera: Ichneumonidae) a parasitoid of *Chilo* sp. *Int. J. of Res. & Ana. Rev.*, 27-31. ISSN 2349-5138.
24. **T. M. Chougale** (2017). Life tables and intrinsic rate of increase in *Dolichogenidea mythimna* S. & B., a larval parasitoid of *Mythimna separata* Walker. *Int. J. of Res. & Ana. Rev.*, 18-23. ISSN 2349-5138.
25. **T. M. Chougale** (2017). Biology of *Apanteles baoris* Wilkinson (Hymenoptera: Braconidae) a parasitoid of *Chapra methias* Fab. *Int. J. Adv. Res. Sci. Com. & Tech.*, 46-50. ISSN (Online) 2581-9429.
26. T. R. Patil and **T. M. Chougale** (2017). Diversity of Braconid parasitoids (Hymenoptera: Braconidae) of Horticultural insect pests from Kolhapur, Maharashtra. *Int. J. Adv. Res. Sci. Com. & Tech*, 68-72. ISSN (Online) 2581-9429.
27. Amruta Bhandare and **T. M. Chougale** (2017). Study of host plants, seasonal incidence and predators of five Aphid species from Kolhapur district, Maharashtra. *International Journal of Current Science*, 41-48. ISSN 2250-1770.
28. Amruta Bhandare and **T. M. Chougale** (2017). Life cycle and feeding efficacy of *Micromus igortus* (Bank) brown lacewing against *Myzus persicae* (Sulzer). *International Journal for Multidisciplinary Research.*, 1-8. ISSN 2582-2116.
29. Amruta Bhandare and **T. M. Chougale** (2017). Natural Enemies of *Aphis nerii* and its feeding potential from Kolhapur district, Maharashtra. *Journal of Agriculture and Veterinary Science*, 16-19. ISSN 2319-2372.

30. R. P. Kavane and **T. M. Chougale** (2017). *Terminalia mantaly* H. Perrier – A potential new host of Tropical tassar Silkworm, *Antheraea mylitta* Drury (Lepodptera: Saturnidae). **Int. J. Res. & Ana. Rew.**, 418-425. ISSN 2349-5138.
31. V. K. Patil and **T. M. Chougale** (2017). Diversity And Distribution of Damselflies (Zygoptera) in Varied Ecological Zones of Kolhapur District, Maharashtra. **International Journal of Innovative Research in Technology**. ISSN-2349-6002.
32. V. K. Patil and **T. M. Chougale** (2017). Diversity and abundance of damselflies from Kumbhoj lake, Hatkanangale taluka from Kolhapur, Maharashtra. **Journal of Entomology and Zoology Studies**, 35- 39. ISSN 2349-6800.
33. T. R. Patil and **T. M. Chougale** (2017). Effect of different food concentrations on adult longevity of Braconid parasitoids. **International Journal of Research in Academic World**. 1-4. ISSN 2583-1615.
34. T. R. Patil and **T. M. Chougale** (2017). A new species of the genus *Cotesia* (Hymenoptera: Braconidae) from India. **International Journal of Scientific Development and Research.**, 85-92. ISSN 2455-2631.
- 35.

Papers presented in International Conferences :

1. Sathe, T. V. and **T. M. Chougale** (2006). Biology of *Apanteles baoris* Wilkinson (Hymenoptera: Braconidae) a larval parasitoid of *Chapramathias* Fab.
- 4th International Symposium on Bio-Control and Biotechnology, Madurai. Sponsored by DST, UGC, ICMR, New Delhi, TSCST Chennai, CSIR, and DRDO New Delhi.
2. **Chougale, T. M.** and T. V. Sathe (2006). Effect of different food on adult longevity of *Dolichogenideasunfloweri* S. & B. (Braconidae), a parasitoid of chili leaf roller (Lepidoptera).
- 4th International Symposium on Bio-Control and Biotechnology, Madurai. Sponsored by DST, UGC, ICMR, New Delhi, TSCST Chennai, CSIR, and DRDO, New Delhi.

3. Sathe, T. V., K. P. Shinde, B. V. Jadhav and **T. M. Chougale** (2008). Role of Dragonflies for suppression of pests in mulberry ecosystem in Kolhapur, India. (Presented by Co author) *Asia Pacific Congress of Sericulture and Insect Biotechnology*. Sangju, Korea. Sponsored by RDA, Korean, Japanese and Chinese Society of Sericulture.

Papers presented in International / National Conferences :

1. **Chougale, T. M.** and T. V. Sathe (2006). Behaviour of *Dolichogenideamythimna* S. and B. a parasitoid of armyworm *Mythimna separata* (Fab.) during cocoon construction. *National Workshop on Biological Control of Insect Pests*, Kolhapur. Sponsored by DST and CSIR, New Delhi.
2. **Chougale, T. M.** and T. V. Sathe (2006). Oviposition behavior in *Campopletes chloridae* Uchida, a parasitoid of *Helicoverpa armigera* (Hubn.). *National Workshop on Biological Control of Insect Pests*, Kolhapur. Sponsored by DST and CSIR, New Delhi.
3. **Chougale, T. M.** and T. V. Sathe (2007). Effect of parasitoid density on parasitism of *Chapramathias* Fab. (Hesperiidae: Lepidoptera) by *Apanteles baoris* Wilk. (Braconidae: Hymenoptera). *National Workshop on Recent Trends in Biotechnology*, Satara. Sponsored by UGC, New Delhi.
4. Sathe, T. V. and **T. M. Chougale** (2007). Effect of temperature on the development and survival of *Apanteles baoris* Wilkinson (Hymenoptera: Braconidae), a larval parasitoid of paddy pest *Chapramathias* Fab. (Lepidoptera). *National Workshop on Recent Trends in Biotechnology*, Satara. Sponsored by UGC, New Delhi.
5. **Chougale, T. M.** and T. V. Sathe (2008). Cocoon construction behaviour in *Charops charukeshi* S. & D. (Ichneumonidae: Hymenoptera) a parasitoid of ber hairy caterpillar *Thiocidas postica* Walk. *National Conference on Animal Biodiversity and Sustainable Development*, Gunjoti (Omerga). Jointly organized by Shrikrishna Mahavidyalaya, Gunjoti, UGC, New Delhi and DBAMU, Aurangabad.

6. **Chougale, T. M.** and T. V. Sathe (2008). Biodiversity of Ichneumonid flies (Hymenoptera: Ichneumonidae) from Sangli district, Maharashtra.
National level Seminar on Recent Trends in Life Science, Belgaum. Sponsored by UGC, New Delhi.
7. **Chougale, T. M.** and T. V. Sathe (2009). Host finding behaviour by *Apantelesbaoris* Wilkinson (Hymenoptera: Braconidae), a parasitoid of *Udaspesfolus* (Lepidoptera: Hesperidae).
National level Seminar on Biodiversity: Emerging challenges and opportunities, Majalgaon. Sponsored by UGC, New Delhi.
8. **Chougale, T. M.** and T. V. Sathe (2009). Host specificity in *Apantelesbaoris* Wilkinson (Hymenoptera :Braconidae), a parasitoid of paddy pest *Chapramathias* Fab.
National conference on Trends in Applied Zoology, Environment and Biotechnology, Patan. Sponsored by UGC, New Delhi.
9. **Chougale, T. M.** and T. V. Sathe (2010). Mating behavior in *Apantelesbaoris* Wilkinson (Hymenoptera :Braconidae), a parasitoid of *Udaspesfolus* (Lepidoptera : Hesperidae).
National conference on Life Sci.with special reference to Environmental Biotechnology and Biodiversity, Kolhapur. Sponsored by UGC, New Delhi.
- 10 **T. M. Chougale**, Sathe, T. V. and V. Y. Kadam. Age selection of *Mythimnaseparata* Walker by *Dolichogenideamythimna* S. & B.(Braconidae: Hymenoptera) for maximum parasitism presented in workshop on ***Recent Advances in Applied Zoology*** organized by Dept. of Zoology, Shivaji University, Kolhapur on 17th Sept., 2011.
11. **T. M. Chougale** and Sathe, T. V. Effect of Parasitoid density on parasitism of *Udaspesfolus* Cramer by *Apantelesbaoris* Wilkinson.presented in workshop on ***Recent Advances in Applied Zoology*** organized by Dept. of Zoology, Shivaji University, Kolhapur on 17th Sept., 2011.
12. **T. M. Chougale**, Sathe, T. V. and P. A. Patil. Biodiversity of Ichneumonid flies from Satara District Maharashtra presented in UGC sponsored National Seminar

Biodiversity: Conservation and Protection organized by Yashwantrao Mohite College, Pune on 13 & 14 March, 2012.

13. **T. M. Chougale and Sathe, T. V.** Biodiversity of Braconid flies from Satara District Maharashtra presented in National Seminar on ***Recent Advance in Life Science with Special Reference to Biotechnology*** organized by Smt. Kasturbai Walchand College, Sangli on 3rd and 4th Jan., 2013.
14. **T. M. Chougale and Sathe, T. V.** (2013). Life tables and intrinsic rate of increase in *Dolichogenideamythimna* S. & B., a larval parasitoid of *Mythimnaseparata* Walker presented in National Conference on ***Emerging Trends in Animal Sciences*** organized by Dept. of Zoology, Shivaji University, Kolhapur on 22nd & 23rd March, 2013.
15. **T. M. Chougale and Sathe, T. V.** (2013). Age selection of *Mythimnaseparata* Walker (Jowar pest) by *Dolichogenideamythimna* S. & B. for maximum parasitism presented in National Conference on ***Emerging Trends in Animal Sciences*** organized by Dept. of Zoology, Shivaji University, Kolhapur on 22nd & 23rd March, 2013.
16. **T. M. Chougale and T. V. Sathe** (2014). Age selection of *Thiocidaspostica* Walk (Ber pest) by *Charopscharukeshi* S. & I. for maximum parasitism in ***National Conference on "Environment Management & Biodiversity Conservation"*** sponsored by UGC, New Delhi and organized by Dept. of Zoology, Botany & Chemistry, Abasaheb Marathe Arts, Commerce & Science College, Rajapur, Ratnagiri on **17nd & 18th January, 2014.**
17. **T. M. Chougale and Sathe, T. V.** (2014). Life tables and intrinsic rate of increase in *Charopscharukeshi* S. & I., a larval parasitoid of *Thiocidaspostica* Walker presented in National Conference on ***"New Trends in Pest Management (NTPM-2014)"*** organized by Dept. of AGPM, Shivaji University, Kolhapur on 31st January, 2014.
18. **T. M. Chougale** (2014). On a new species of the genus *Xanthopimpla* Saussure (Hymenoptera: Ichneumonidae) from India presented in State level seminar on ***"Animal Taxonomy"*** organized by KWC College, Sangli on 23 Aug., 2014.

19. **T. M. Chougale** (2015). Biodiversity of Ichneumonid flies (Hymenoptera: Ichneumonidae) from Agroecosystems of Western Maharashtra. International Conference on "**Recent Trends in Basic and Applied Science**" organized by Karmveer Hire Mahavidyalaya, Gargoti on 10th March, 2015.
20. **T. M. Chougale** and T. V. Sathe (2015). On a new species of the genus *Xanthopimpla* Saussure (Hymenoptera: Ichneumonidae) from India presented in International Conference on "**Contemporary research in Chemical and Life Science – 2015**" jointly organized by SGM College, Karad and Shivaji University, Kolhapur on 22 April, 2015.
21. **Chougale, T. M.** (2017). Cocoon Construction behavior of *Apanteles baoris* Wilkinson (Hymenoptera : Braconidae) a parasitoid of *Udaspes folus* Cramer presented in One Day National Conference on "**Emerging Trends and Classics in Life Sciences**" organized by Y. C. Warana Mahavidyalaya, Warananagar on 28th Jan., 2017.
22. V. K. Patil and **T. M. Chougale** (2024). Diversity of damselflies from Kolhapur district, Maharashtra. Presented in National conference on Emerging Trends in Science and Technology organized by Yashwantrao Chavan Mahavidyalaya, Halkarni on 20 January, 2024.
23. V. K. Patil and **T. M. Chougale** (2024). Damselfly (Odonata- Zygoptera) from Kolhapur district Maharashtra. Presented in National conference on Sustainable Development and Scientific Synergies for the Future (SDSSF-2025) organized by Yashwantrao Chavan Warana Mahavidyalaya, Warananagar, Tal. Panhala, Kolhapur on 21st and 22nd February, 2025.
24. V. K. Patil and **T. M. Chougale** (2026). Larval Morpho taxonomy of the Damselfly *Ceragrion coromandelianum* (Odonata: Coenagrionidae) from Kolhapur. Presented in International Conference Emerging Trends in Basic and Applied Sciences 20-26 organized by Karmaveer Hire Arts, Science, Commerce and Education College, Gargoti, Dist-Kolhapur. M.S. India. on 5 January, 2026.
25. T. R. Patil and **T. M. Chougale** (2026). A New species of the Genus *Cotesia* (Hymenoptera: Braconidae) from India. Presented in 'International Conference on Changing Scenario in Science and Technology: A Multidisciplinary Approach'

(ICCSST-2026) organized by Krantisinh Nana Patil College Walwa on 6th and 7th March, 2026.

26. T. R. Patil and **T. M. Chougale** (2026). Effect of Different food Concentrations on Adult longevity of Braconid Parasitoids. (Abstract submitted- 27 Feb., 2026). Presented in 'Biology of Aquatic Ecosystem and applied statistical Mathematical Techniques (BAESMT- 2026) organized by Prof. Dr.N. D. Patil Mahavidyalaya Malkapur on 25th February, 2026.

Projects Completed :

1. **1 Minor Research Project**, Sponsored by UGC, New Delhi. (Cost – 90,000).

Books Published:

1. **T. M. Chougale (Co-Author). Animal Diversity II and Biochemistry.**
Pages 1-35. National, Nirali Prakashan, ISBB-978-93-89533-57-6.
2. **T. M. Chougale (Co-Author). Cell Biology and Evolutionary Biology.**
National, Nirali Prakashan. ISBB. 978-93-5451-897-3.
3. **T. M. Chougale (Co-Author). Recent Advances in Zooligy.**
National, Bhoomi Publication Pvt. Ltd., India.

Paper accepted in Conferences :

1. **Chougale T. M.,** Thite S. H., Kawane R. P., Tingare B. P. and Mahendra Jagtap (2006). Biocontrol potential of *Apanteles oblique* in relation to age of Bihar hairy caterpillar, a polyphagous pest in Kolhapur district.

National Workshop on Biological Control of Insect Pests, Kolhapur. Sponsored by DST and CSIR, New Delhi.

2. Sathe T. V. and **T. M. Chougale** (2008). Age selection of *Chapramathias* Fabr. (paddy pest) by *Apanteles baoris* Wilkinson for maximum parasitism.

XXI Annual conference of NESA and National conference on Urban Environment - Present Scenario and Future Strategies sponsored by NESA, New Delhi.

Conferences / Seminars / Workshops attended :

1. *Workshop on MilleniumChallenge : Advances in Reproductive Physiology, Immunology, HIV & AIDS* Organized by Department of Zoology, D. B. F. Dayanand College of Art's and Science, Solapur , 7th to 9th July, 2000.
2. *Seminar on "Vistas of Computer in Life Sciences"* Organized by Department of Botany, D. B. F. Dayanand College of Art's and Science, Solapur, 8th & 10th Aug., 2002.
3. One day academic activity – *"English speaking course for teachers"* organized by department of English, VishwasraoNaik Mahavidyalaya, Shirala, 23rd Sept., 2006.
4. Workshop for teachers on *"Paper presentation and publication skills at National and International levels"* organized by KRP Kanya Mahavidyalaya, Islampur, 7th Oct., 2006
5. State level Workshop on *"Developing Human Values among Youth and Teachers"* Sponsored by UGC and organized by Sadashivrao Mandlik Mahavidyalaya, Murgud, 19th Jan., 2009.
6. One day Workshop on *"Sericulture and Biological Pest Control"* for farmers on 05.08.2011 in Bhogawati Mahavidyalaya, Kurukali.
7. One day workshop on *"On new syllabi at B. Sc. II (Zoology)"* sponsored by Shivaji University, Kolhapur and organized by SadguruGadageMaharaj College, Karad on 10.08.2011.
8. National Seminar on *"Biotechnology for Agricultural Development and Rural Economy"* sponsored by UGC, New Delhi and organized by MatoshriBayabaiShripatrao Kadam Kanya Mahavidyalaya, Kadegaon on 09.09.2011.
9. National Conference on *"Advanced Techniques of Teaching and Learning in Higher Education"* sponsored by UGC, New Delhi and organized by VishwasraoNaik Arts and Commerce and Baba Naik Science Mahavidyalaya, Shirala, Dist.-Sangli on 06.01.2012.
10. National Seminar on *"Preparation of Skillful Research Papers at National and International Scenario"* sponsored by DST-PURSE, New Delhi and organized by Shivaji University, Kolhapur on 06.02.2012.
11. National Seminar on *"Biodiversity: Conservation and Protection"* sponsored by UGC, New Delhi and organized by YeshvantraoMohite College, Pune on 13th and 14th March, 2012.
12. One day workshop on *"Science and Technology for Better Life"* sponsored under Lead College Activity, New College Cluster by Vivekanand College, Kolhapur on 09.03.2012.
13. One day workshop on *"On new syllabi at B. Sc. III (Zoology)"* sponsored by Shivaji University, Kolhapur and organized by L. B. S. College, Satara on 30.09.2012.

14. Two days National Conference on *“Preparation for Reccreditation and IIIrd Cycle of Accreditation”* sponsored by NAAC, Banglore and organized by RajarshiChhatrapatiShahu College, Kolhapur on 24th, 25th August, .2012.
15. One day workshop on **“Yashwantrao Chavan- Work and Personality”** sponsored by Shivaji University, Kolhapur and organized by Bhogawati Mahavidyalaya, Kurukali on
16. One day workshop on *“On new syllabi at B. Sc. I (Zoology, Paper I & II)”* sponsored by Shivaji University, Kolhapur and organized by S. G. M. College, Karad on 07.08.2013.
17. One day workshop on *“On new syllabi at B. Sc. I (Zoology, Paper III & IV)”* sponsored by Shivaji University, Kolhapur and organized by L. B. S. College, Satara on 15.10.2013.
18. One day workshop on **“Training workshop for College Teachers in Zoology”** at B. Sc. II – Revised syllabi (Paper V & VI)sponsored by Shivaji University, Kolhapur and organized by S. G. M. College, Karad on 31.07.2014.
19. One day workshop on **“Training workshop for College Teachers in Zoology”** at B. Sc. II – Revised syllabi (Paper VII & VIII)sponsored by Shivaji University, Kolhapur and organized by Krantisinh Nana Patil College, Walwa on 12.08.2014.
14. One day workshop on **“Conservation of Endangered Plants and Animals”** organized byDepartment of Botany & Zoology, S. Y. Patil Science College Solankur, under Lead College Scheme on 10th Oct., 2014.
15. National Seminar on **“Enhancing Quality Education & Environmental Consciousness through IQAC in Colleges”** organized by Hon. Shri. AnnasahebDange College, Hatkanagale Dist. Kolhapur and sponsored by NAAC, Bangalore on 28th and 29th August, 2015.
16. One day National Seminar on **“Teaching Learning and Evaluation: Facts and Expectations”** organized by Smt. GangabaiKhivarajGhodawatKanya Mahavidyalaya, Jaysingpur, Dist. Kolhapur and sponsored by NAAC, Bangalore on 7th September, 2015.
17. NAAC Sponsored Two days National Seminar on **“New Horizons in Academic Auditing in Competency Building of Stakeholders ”** organized by Mahavir Mahavidyalaya, Kolhapur on 13th and 14th October, 2016.
18. One day Programme on **“Achieving Institutional Excellence”** organized by CSIBER, Kolhapur on 31st January, 2017.

19. One day Workshop on **Choice Based Credit System (CBCS)** organized by Shivaji University, Kolhapur on 05.01.2017.
20. Worked as a co-ordinator in organizing Three (3) Lead College Workshops in College on 18.10.2016, 24.12.2016 and 05.02.2017.

Successfully Completed :

1. Successfully completed 98th Four week **Orientation Programme** from 30th September to 1st November, 2011 in **Grade 'A'** Sponsored by UGC, New Delhi and organized by UGC-ASC, JamiaMilliaIslamia, New Delhi.
2. Successfully completed three weeks **Refresher Course** in **“Environmental Law (ID)”** sponsored by UGC, New Delhi and organized by UGC- ASC, North Bengal University, Siliguri, Darjeeling form 07.02.2014 to 27.02.2014 with **Grade 'A'**.
3. Successfully completed three weeks Refresher Course in **“Bioinformatics in Life Sciences”** sponsored by UGC, New Delhi and organized by UGC- ASC, Mizoram University, Aizawal, Mizoram form 22.03.2018 to 11.04.2018 with Grade 'A'.
4. Successfully completed three weeks Refresher Course in **“Teacher and Teaching in Higher Education”** sponsored by Savitribai Phule Pune University, Pune form 01.12.2020 to 21.03.2021 with Grade 'A'.
5. Successfully completed one weeks Faculty Development Programme in **“Digital Tools for 21st Century : Word Processing and Spreadsheets”** sponsored by Guru Anand Dev Teaching Learning Centre under PMMMNMTT, form 27.01.2021 to 02.02.2021 with Grade 'A+'.
6. Successfully completed one weeks Faculty Development Programme in **“The Road Ahead : NEP and Pedaggies”** sponsored by Guru Anand Dev Teaching Learning Centre under PMMMNMTT, form 01.04.2021 to 05.04.2021 with Grade 'B'.
7. Successfully completed one weeks Faculty Development Programme in **“An Approach for Technical Skill Enhancement”** sponsored by Toshniwal Arts, Science and Commerce College, Sengaon form 05.05.2020 to 10.05.2020.
8. Successfully completed one weeks Faculty Development Programme in **“ICT Tools for Effective Teaching Learning”** sponsored by Swami Ramanand Tirth Marathwada University, Nanded form 11.05.2020 to 16.05.2020.

9. Successfully completed Online MOOC Course in “**Applied Entomology**” Conducted by University of Mysuru, Mysuru with 83 %.

Administrative Work done :

1. **NAAC IQAC, Co-ordinator** – Bhogawati Mahavidyalay, Kurukali (2012-2-21)
2. **Head, Department of Zoology**, Bhogawati Mahavidyalay, Kurukali (2012-2-23)
3. **Director, NSS**, Shivaji University, Kolhapur (2023 -2026)
4. **Director, DSD**, Shivaji University, Kolhapur (2024 -2026)
5. **President**, Lions Clubs of Kolhapur (2016-17)

Worked as Chairperson in National Seminar / Workshop:

1. Worked as Chair person in National Seminar on “**Biodiversity: Conservation and Protection**” sponsored by UGC, New Delhi and organized by Yeshvantrao Mohite College, Pune on 13th and 14th March, 2012.
2. Worked as Chair person in National Workshop on “**Biological Control of Insect Pests**” sponsored by DST-PURSE, New Delhi and organized by Shivaji University, Kolhapur on 22.03.2012.
3. Worked as Chair person in National Conference on “**Emerging Trends in Animal Sciences (ETAS -2013)**” sponsored by UGC-SAP, New Delhi and organized by Dept. of Zoology, Shivaji University, Kolhapur on 22nd & 23rd March, 2013.
4. Worked as Chair person in National Conference on “**Environment Management & Biodiversity Conservation**” sponsored by UGC, New Delhi and organized by Dept. of Zoology, Botany & Chemistry, Abasaheb Marathe Arts, Commerce & Science College, Rajapur, Ratnagiri on 17nd & 18th January, 2014.
5. Worked as Chair person in One day workshop on “**Training workshop for College Teachers in Zoology**” at B. Sc. II – Revised syllabus sponsored by Shivaji University, Kolhapur and organized by Dept. of Zoology, S. G. M. College, Karad on 31st July, 2014.

Talks / Lectures delivered :

1. Delivered lecture on subject “**Eco-school- tool for environmental protection**” in Kameri High School, Kameri, Tal. – Walwa, Dist. – Sangli on 10.12.2011. Slide show on biodiversity of animals and plants.

2. Delivered lecture on subject **“Biological pest control-need of time”** in Bhogawati Mahavidyalaya organized by Staff Academy, Bhogawati Mahavidyalaya, Kurukali on 23.12.2010.
3. Chief guest for prize distribution and delivered speech on **“School life and secrets of Success”** in the send off function organized by Kurukali High School, Kurukali on 24.02.2011.
4. Worked as Referee (Examiner) for **‘Taluka level Science Exhibition’**, Radhanagari, Dist.- Kolhapur organized by Panchayat Sameeti, Radhanagari in New High School, Tarale on 29th and 30th Dec., 2010.
5. Delivered lecture on subject **“World of Insects”** in Bhogawati Mahavidyalaya organized by Staff Academy, Bhogawati Mahavidyalaya, Kurukali on 23.12.2011.
6. Delivered lecture on **“Career Opportunities after B. Sc.”** in Bhogawati Mahavidyalaya, organized by Career and Counselling Cell, Bhogawati Mahavidyalaya, Kurukali on 13.01.2012.
7. Inaugured short term course **“Techniques in Vermiculture”** in DABN, College, Chikhali and delivered lecture on **“Vermiculture and Vermitechnology”** on 29.02.2012.
8. Delivered lecture on subject **“B. Sc. & Career Opportunities”** in Sadashivrao Mandlik Mahavidyalaya, Murgud, Kagal, Kolhapur, on **05.08.2013**.
9. Delivered lecture on subject **“Indian Technology for Overall Development”** at Taluka level **“Science Exhibition”** organized by Shri Mahalaxami High School and Junior College, Lingnur, Tal.- Kagal, Dist.- Kolhapur on 23.12.2014
10. Delivered lecture on subject **“Recent Trends in Zoology - Amazing Invertebrates”** in one day workshop organized by Department of Zoology, DABN College, Chikhali under lead College Scheme on 07.03.2015.
11. Delivered lecture on subject **“Goal setting and Fulfillment”** in Shivaji Vidyalaya and Junior College, Tarale, Radhanagari, Kolhapur, on **05.08.2015**.
12. Chief guest for inauguration and worked as resource person on **“Nature and Scope of Biodiversity”** in Sadashivrao Mandlik Mahavidyalaya, Murgud, Kagal, Kolhapur, on **29.09.2015**.
13. Worked as resource person on topic **“Nature and Biodiversity”** in one day workshop organized by Sadashivrao Mandlik Mahavidyalaya, Murgud, Tal.- Kagal, Dist.- Kolhapur on 29.09.2015.

14. Worked as Chief Guest and delivered lecture on subject **“Orientation of the XIth and XIIth Science students”** in welcome function organized by S. Y. Patil Science College Solankur on 08.09.2015.
15. Worked as Chief Guest and delivered lecture on subject **“Orientation of the XIth and XIIth Science students”** in welcome function organized by Shivaji High School and Junior College, Tarale on 08.09.2015.
16. Worked as resource person on topic **“Career opportunities after XIIth and Graduation”** in one day workshop organized by Anandi Mahavidyalaya, Gaganbawada on 27.01.2016.
17. Worked as resource person on topic **“Quality Assessment and Accreditation and IQAC”** organized by IQAC in Shri. Yashwantrao Patil Mahavidyalaya, Solankur, Tal. Radhanagari, Dist.- Kolhapur on 23.09.2016.
18. Worked as resource person on topic **“Administration through IQAC”** in one day workshop organized by Shri. Yashwantrao Patil Mahavidyalaya, Solankur, Tal. Radhanagari, Dist- Kolhapur on 01.10.2016.
19. Worked as resource person on topic **“Career opportunities in Zoology after Graduation”** in Shri. Yashwantrao Patil Mahavidyalaya, Solankur, Tal. Radhanagari, Dist.- Kolhapur on 01.10.2016.
20. NAAC Revised manual 2022: Criterion 3 Metrics and SOP IQAC Lecture Series Shripatrao Chougale Arts and Science College, Kotoli, 13.02.2023. (University Level).
21. Malarial diseases and prevention World Malaria Day DKASC College, Ichalkaranji 25.04.2023. (University Level).
22. NSS Orientation to volunteers Meri Mitti Mera Bharat Abhiyan Yashwantrao Institute of Sciences, Satara 09.09.2023. (University Level).
23. Revised Syllabus of B. Sc. II Zoology, (Theory Paper VIII) One day Workshop Arts, Science and Commerce College, Palus 26.10.2023. (University Level).
24. Youths in Nation Development Induction Programme Raje Ramrao Mahavidyalaya, Jat 05.08.2024. (University Level).
25. Youth Participation in Nation Building Orientation Programme Shri Shahaji Chatrapati Mahavidyalaya, Kolhapur. 21.08.2024. (University Level).
26. Change of Syllabus of B. Sc. I Zoology One day Workshop Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar, Burli. 26.08.2024 University Level

27. NSS Orientation to volunteers NSS Farewell Programme KITs College of Engineering, Kolhapur. 22.11.2024. (University Level).
28. Volunteerism in NSS and Role of Youths NSS Special Camp Arts, Science and Commerce College, Gadhinglaj.18.01.2025. (University Level).
29. Role of Youth in Nation BuildingOne day ConferenceArts, Science and Commerce College, Kowad. 25.02.2025. (National Level)
30. Avishkar Research Competition: ParticipationOne day Workshop Bhogawati Mahavidyalaya, Kurukali. 21.07.2025.(University Level).
31. Quality Enhancement and Sustainability in Higher Education One day WorkshopYashwantrao Chavan Mahavidyalaya, Halkarni. 15.11.2025. (University Level).

Worked as expert/ Examiner :

1. Worked as expert auditor for evaluation of work done by Scientist of ICAR, Goa for ISO 9001-2008 certificate through International Certification Centre, Mumbai on 06.08.2014. (SSA - 14.09.2015)
2. Worked as subject expert for selection of Zoology candidates at Sadashivrao Mandlik Mahavidyalaya, Murgud, Tal.- Kagal, Dist.- Kolhapur on 28.06.2014.
3. Worked as expert for poster and model competition on subject **“Mars Expedition of India”** inSadashivrao Mandlik Mahavidyalaya, Murgud, Tal.- Kagal, Dist.- Kolhapur on 07.10.2014.
4. Worked as **Expert in assessment of Scientific models and educational equipments** in Taluka level **“Science Exhibition”** organized by Shri Mahalaxami High School and Junior College, Lingnur, Tal.- Kagal, Dist.- Kolhapur on 23.12.2014.
5. Worked as expert auditor for evaluation of work done by Scientist of ICAR, Goa for ISO 9001-2008 certificate through International Certification Centre, Mumbai on 14.09.2015.
6. Worked as subject expert for selection of Zoology candidates at Sadashivrao Mandlik Mahavidyalaya, Murgud, Tal.- Kagal, Dist.- Kolhapur on 14.07.2014.
7. Worked as expert for College level Elocution competition inBhogawati Mahavidyalaya, Kurukali, Tal.- Karveer, Dist.- Kolhapur on 08.09.2015.

8. Worked as **Evaluator in assessment of Scientific models and projects** in “**District level Children Science Congress**” organized by NCSC, Kolhapur on 09.10.2015
9. Worked as expert for evaluation of research papers in poster presentation session of National Conference on “**Emerging Trends and Classics in Life Sciences**” organized by Y. C. Warana Mahavidyalaya, Warnanagar on 28th Jan., 2017.
10. Worked as expert for College level and **District level Elocution competition** in Bhogawati Mahavidyalaya, Kurukali, Tal- Karveer, Dist- Kolhapur on 23.12.2016.
11. Worked as **Evaluator in assessment of Scientific models and projects** in “**District level Children Science Congress**” organized by NCSC, Kolhapur in BT College, Kolhapur on 05.10.2016
12. Worked as Academic Expert Auditor for **ISO 9001-2015 Audit** of Hon. Annasaheb Dange Ayurvedic Medical College, Ashta, Sangli conducted by International Certification Services, Bombay on 22.03.2017.
13. Worked as Academic Specialist Auditor for **ISO 9001-2015 Audit of Green Revolution** a Company producing agri based products conducted by International Certification Services, Bombay on 08.04.2017.

Organization :Organized one day National Seminar on Third cycle Accreditation – Quality Aspects in Bhogawati Mahavidyalaya, Kurukali on 18th Sept., 2015.

Hobbies:

Reading books, Listening music, Drawing.

Scholarship:

Eklavya scholarship for the year 1997 -1999, Shivaji University, Kolhapur.

Membership: Life member

National Environmental Science Academy (NESA), New Delhi.

Declaration:

All the information stated above is correct as per my consideration.

Date: 21/ 06/ 2026.

Place : Kolhapur.

(Dr. T. M. Chougale)

Head& Associate ProfessorDepartment of Zoology