# RESUME

•	Name:	Dr. Jadhav Bapurao Vishnu		
•	Birth Date:	3 <sup>rd</sup> April 1969		
•	Religion Caste:	Hindu- Maratha		
•	Educational Qualification:	M. Sc. Ph. D. Zoology (Entomology).		
•	Designation:	Associate Professor, Department of Zoology,		
•	Name of Institute:	Balasaheb Desai College, Patan.		
		Tal: Patan, Dist. Satara, (Maharashtra)	, (Maharashtra)- 415206. INDIA	
•	Date of joining	03/08/1992.		
•	Teaching Experience:	30.4 years (Since 3 <sup>rd</sup> August, 1992).		
•	Phone No. :	Mobile – 09822343461.		
•	Email:	drbvjadhav@gmail.com		
		drbvjadhav@rediffmail.com;		

- Computer Courses:-
- 1. Certificate course in computer operating (C. C. O.)- Six months- conducted by Aptech Computer Institute, Patan in 2000.
- 2. MS CIT Course- Aptech C. I. Patan, conducted by MKCL, Pune in March, 2003.

### ★ Project Assistant:

Worked as Project Assistant in major research project "Evaluation of Insect parasitoid and biological control of some hairy caterpillar's *A. moori, A. albistriga and D. obliqua* (Walker) Dec. 1991 to June 1992.

### ★ Postgraduate Teacher Recognition:

Permanent recognition as a Postgraduate Teacher from S. U. Kolhapur for postgraduate course from 2008-09 dated 14<sup>th</sup> Oct. 2008.

### ★ Ph. D. Recognition:

Permanent recognition as Ph. D. guide by S. U. Kolhapur in Zoology from Feb. 2013.

### **RESEARCH WORK:**

**Ph. D.: Title of Thesis:** - "Biodiversity of Aphids (Hemiptera) from Western Ghats, Maharashtra". - Awarded on 3<sup>rd</sup> October, 2007.

★ Research Guide:

One Student Awarded Ph. D. Degree of Shivaji University on the topic "Biodiversity of Amphibians from Solapur and Sangli districts during 10<sup>th</sup> Nov. 2021 by -Sajjan Mallappa Bhimrao.

### \* **BOOKS:-** PUBLISHED AND EDITED:-

### **Book Published:-**

- a. Indian Pest Aphids By Dr. T. V. Sathe & Dr. Jadhav B. V.- 2008. Published by Daya Publishing House, New Delhi.- June, 2008.
- b. Multiauthor Book:-

**A Biotechnical Approaches in Entomology**-2008- Co-author. Published by Manglum Publications, Kartar Nagar, West Gondia, Delhi. ISBN NO. 978-81-906650.5-6.

**B**. Zoology B. Sc. II Semester III. Paper VI text book is published by Niralli prakashan, Pune on October 2019.

**c**. Zoology B. Sc. II Semester IV. Paper VIII text book is published by Niralli prakashan, Pune on March2020..

#### **Book Edited:-**

- a. Editor- "Mauli Smaranika" Published In Patan on May, 1999. pp. 100.
- b. Editor- "Smruthi" Anniversary book of D. B. Jadhav Published in 12<sup>th</sup> Jan. 2010, pp. 80.
- c. Editor- Daulat Magazine of College form 2010- 11 to 2017-18- 8 Magazines
- d. Editor, Koyanapava- Alumni Address book- 2017 & 2018-2 Magazines
- e. Editor- 'Koyanateer Smarnika' published by M. S. P., Patan, on 8<sup>th</sup> Oct. 2016.
- f. Editor- Gourav Grantha Koyana Education Society Golden Jubalii Year-2019

Weekly Edited:-

- a. Editor- "Koyana Krupa" weekly- published at time of Inauguration of Highschool building. 4 to 10 May, 1999.
- b. Editor, "Koyana Krupa" Patan weekly published published on 1<sup>st</sup> May, 2006.
- c. Co-ordinator Koyana Shikshan Sanstha Balvaidyanik Spardha Parisha for 7<sup>th</sup> and 9<sup>th</sup> std. from 20 branches of high schools in Patan Tehsil since2016- 17.

### RESEARCH PAPERS PUBLISHED:-

### A. <u>International Journals:</u>

1.Sajjan M.B., Jadhav B.V. and Patil R. N. 2018: Checklist of Anurans from semiarid biotope of Deccan plateau; Solapur District, Maharashtra, India. *Int. Jou. Of Life Sciences.* 6(1), pp. 173-176, ISSN No. 2320-7817 (Print).

- 2.Sajjan M.B., Jadhav B.V. and Patil R. N.2017: Diversity, Distribution and Status of the Amphibian fauna of Sangli district, Maharashtra, India. Int. J. of life Sciences, Vol. 5(3) pp.409-419 ISSN: 2320-7817.
- 3.Sajjan M.B., Jadhav B.V. and Patil R. N. January 2018: A Complete Embryonic and Larval Development of *Sphaerotheca pashchima* (Amphibia:Anura: Dicroglossidae) from Western India. *Int. Jou. Of Life Sciences*, pp. 1-11, Special issue A9.
- 4. Anil Mahabal, Amit Sayyed, Shrikant Jadhav and B.V. Jadhav. 2015: Records of Painted Bat *Kerivoula picta* in Maharashtra: A Review with Additions from Satara District; Journal of Small Mammals Biannual News letter; 7(1), ISSN: 2230-7087.
- T.V. Sathe, B. V. Jadhav, A.S. Desai, Nilam Shendge, Chandani Kamble and A. D. Jadhav 2014: Ecology, Ethology and control of green stink bug *Plautia affinis* Dallas (Hemiptera: Pentatomidae) on mulberry *Morus alba* 1. Varieties V-1 and M-5 from Kolhapur. *Journal of Biolife*, 2(4) 1332-1338 pp. ISSN (online) 2320-4257.
- 6. Jadhav B V. 2014. Diversity of Caecilians (Amphibia-Gymnophiona) from Western Ghats of Patan Tehsil, Maharashtra. Jou. of Flora and Fauna, 20 (2), pp.376-380.ISSN 0971-6920. (NAAS rating- 2.02).
- Prasad Vishal, Salvi, R. C. & Jadhav, B. V. 2013: Survey of Amphibian Fauna from Satara Tehsil, Northern Western Ghats, Maharashtra, India. J. Trends in Life Sciences 2(1), pp. ISSN 2329-4731.
- Jadhav, B.V., S.S. Kharat, R.N. Raut, M. Paingankar & N. Dahanukar (2011). Freshwater fish fauna of Koyana River, northern Western Ghats, India. *Journal of Threatened Taxa* 3(1): 1449-1455.
- 9. Jadhav, B. V. 2010. On a New Species of the Genus *Rhopalosiphum* Koch from Western Ghats, Maharashtra. J. Expt. Zool. Vol. 14(1), pp 225-228. ISSN: 0972-0030.
- Jadhav, B. V. 2010. Observations on external gills of juvenile of Ichthyophis bombayensis (Amphibia-Ichthyophiidae). *J. Exp. Zool.* India. Vol. 13 (1): 281-284, ISSN: 0972-0030.
- Jadhav, B. V. 2010. Ecology of *Ichthyophis bombayensis* (Gymnophiona- Amphibia) from Koyana region, Maharashtra, India. *Biol. Forum* Vol. 2(1): 14-17. ISSN: 0975-1130.
- Jadhav, B. V., S. D. Kadam, L. S. Bhingardeve and D. D. Thorat. 2009. Observations on the *Ichthyophis bombayensis* (Taylor) from Koyana, District Satara, Maharashtra. J. *Natcon* 21(1): 29-35: ISSN 0970-5945.
- Jadhav, B. V. and T. V. Sathe. 2009. Biodiversity of Aphids (Hemiptera) from Kolhapur district of Western Ghats. *J. Natcon* 21(1): 161-165: ISSN 0970-5945.

- 14. Jadhav, B. V. and T. V. Sathe. 2007. On a new species of the genus *Aphis* Linnaeus. J. *Natcon.*, 19(2), 247-251. ISSN-0970-5945.
- Jadhav, B. V., R. N. Raut and Neelesh Dahanukar. 2007. First report of Prespawning and spawning behavior in *Ichthyophis* (Amphibian: Gymnophiona). *Zoo's print Journal*, 22(8), 2804. ISSN 0973- 2535.
- 16. Jadhav, B. V., D. D. Thorat, S. D. Kadam, L. S. Bhingardeve and S. S. Patil.2007. Egg, hatching and larval development in Ichthyophis cf. malabarensis (Gymnophiona: Ichthyophiidae). *Frog leg, Newletter*, 1-3.

### B. National Journals:

- Prasad Vishal, K. P. Dinesh, Abhijit Das, Shinde and Bapurao Vishnu Jadhav :2019. A new species Spherotheca Gunther, 1859(Amphibia- Dicroglossidae)from agro ecosystem of Chota Nagpur Plateau, India.Rec. zool. Surv. India: Vol. 119 (3) / 197-210. Dol:10 26515/ rzsi/ v119/i3/2019/ 132173.
- 18. Sajjan M.B., Jadhav B.V2018: Diversity of fossorial frog from Sangli District, Maharashtra, India. *ICARLS 2018*.
- 19. Sajjan M.B., Yadav O. V. Jadhav B.V. and Patil R. N. 2018: Checklist of Amphibian fauna of Chandoli National Park, District Sangli, Maharashtra, India. Nat. Conf. on recent advances in Zoology, 13/1/2018.
- 20. Sajjan M.B., Jadhav B.V. and Patil R. N. 2017: Survey of Anuran fauna along Bhima River in Solapur District, Maharashtra, *India. Ind. J. Sci. Res.* 8 (1), pp. 11-16 ISSN NO. 0976-2876 (Print).
- **21.** Jadhav, B. V. 2013: Survey of Dung beetles and their role in Ecosystem, *Proceeding of State level Seminar at A S. C. College, Shevgaon on Advanced Zoology*, pp. ISBN No-
- 22. Jadhav, B. V. 2013: Decline population of unstripped *Ichthyophis* (Gymnophiona-Amphibia) from northern Western Ghats, Maharashtra, India. Proceeding of *National Conference at Siddheshwar Mahavidyalya, Majalgaon* pp.21-24, ISBN NO- 978-1-62951-1,
- 23. Jadhav, B. V. 2013. Checklist of Aphids (Homoptera) from northern Western Ghats, *Ind. Stream Res. Jou.* pp. 66-73. ISSN NO. 2230- 7850.
- 24. Jadhav, B. V. 2012. Conservation of Caecilians (Amphibia- Gymnophiona) from Koyana region of Patan Tehsil– Is prime need. *Proceeding of Nat. work. Pench Tig. Reserve, Seoni* 52-55.

- 25. Jadhav, B. V. 2012. On a new species of the genus *Myzus* Passerini from Western Ghats, Maharashtra. *Proceeding of. National conf. at Fergusson coll. Pune*, 130-137. ISBN-978-93- 5087- 589- 6.
- 26. Jadhav, B. V., R. C. Salvi, P. D. Gurav, V. J. Shelake and Prasad Vishal, 2012. Study of Amphibian fauna from Koyana, Patan Tehsil of northern Western Ghats, Maharashtra. *Proceeding of. Nat. conf. at Adarsha Coll. Hingoli*. Pp 82-90. ISBN 978-81-920120-2-5.
- Jadhav, B. V. 2011. Distribution Pattern of *Ichthyophis Spp.* (Gymnophiona-Amphibia) in Koyana Basin of Patan Tahsil, Northern Western Ghats. *J. Sci. Inf. Spl. Iss. 2:* 129-132; ISSN 2229-536.
- 28. Jadhav, B. V. 2011. Decline and Disappearance of *Ichthyophis spp*. (Gymnophiona-Amphibia) from Northern Western Ghats, Maharashtra. *Proceeding of National conf. S. P. Mahila Mahavidyalaya Baramati*. 55- 59
- **29.** Jadhav, B. V. and T. V. Sathe. 2011. Biodiversity of aphids (Hemiptera) from Agro ecosystems of Satara district. *Ecobios;* 4(1 &2); 11-13. ISSN- 0972- 6446.
- Sathe T. V.; Jadhav A. D.; Jadhav B. V. and M. B. Jagtap 2010. Biodiversity of Aphids (Hemiptera) from agroecosystems of Solapur district, Maharashtra, India. *Journal of Aphidology*, 24 (1&2): 53-56. ISSN 0970- 3810.
- Jadhav B. V. and T. V. Sathe 2010. Infestation of woolly aphid, *Ceratovacuna lanigera* (Homoptera: Aphididae) on Sugarcane of Satara district, Maharashtra. *Journal of Aphidology*, 24 (1&2): 87-88. ISSN 0970- 3810.
- Jadhav, B. V., A. V. Panhale, S. D. Kadam & S. A. Nayakawadi. 2009: Study of Gegeneophis Peters (Amphibia– Gymnophiona) from Walwa, Dist-Sangli, Maharashtra.
   J. Adv. Zool. 30 (2), 99- 103. ISSN- 0253-7214.
- **33.** Jadhav, B. V. 2009. Distributions of *Ichthyophis cf. bombayensis* from Koyana region of Satara district. *Proc. Nat. Conf. Pune*, pp.116.
- 34. Jadhav B. V. 2009. Lac culture is beneficial to the farmers of India. *Nat. Workshop Proc. L. B. S. Satara* pp. 78-81.
- Jadhav, B. V. and T. V. Sathe. 2008. On a new species of the genus *Aphis* Linnaeus. *J. Adv. Zool.* 29(1), 23-26. ISSN- 0253-7214.
- 36. Sathe, T. V. and B. V. Jadhav and S. D. Kadam. 2008. Birds as a pest biocontrol agents in agroecosytem of Satara District. *Biotechnological Approaches in Entomology*, 2(D), 170-177. ISBN NO. 978-81906650.5-6.

- Sathe, T. V.; K. P. Shinde; B. V. Jadhav and T. M. Chaugle.2008. Role of dragonflies for suppression of pests in mulberry ecosystem in Kolhapur, India. *Biotechnological Approaches in Entomology*, 3(A), 51- 63. ISBN NO. 978-81906650. 5-6.
- 38. Sathe, T. V. and B. V. Jadhav. 2008. Host age selection by *Diadegma ricini* Row and Kurian (Hymenoptera: Ichneumonidae) in castor borer, *Dichocrosis punctiferalis* Gwenee (Lepidoptera: Pyralididiae). *Biotechnological Approaches in Entomology*, 3(C), 75-80. ISBN. NO. 978-81906650.5-6.
- **39.** Sathe, T. V., K. P. Shinde and **B. V. Jadhav.** 2007. Mating behaviour in a Damselfly *Ischneura forcipata* (Morton). *Nat. J. Life Sci.*, **4**(1), 77-79.
- **40.** Jadhav, B. V. and T. V. Sathe, 2006. Biodiversity of Aphids (Hemiptera) from Satara district of Western Ghats. *Indian J. Env. & Ecop.* **12**(1), 237- 240.ISSN- 0972-1215.
- **41. Jadhav, B. V.** and T. V. Sathe, 2006. Biodiversity of Aphids (Hemiptera) from Poona district of Western Ghats. *J. Adv. Zool.* **21**. 32- 35. ISSN- 0253-7214.

#### \* <u>RESOURCE PERSON</u>

#### A NATIONAL CONFERENCE:-

- 1. National workshop on Herpetofauna at B. D. College, Patan on 27- 30 Sept. 2014
- 2. State Level Seminar on Applied Zoology at A. S. C. College, Shevgaon on 27-28<sup>th</sup> Dec. 2013.
- National conference on Biodiversity and its conservation at Majalgaon Dist- Beed on 3- 4<sup>th</sup> October 2013.
- National conference on Biodiversity and its conservation at Nilkantrao Shinde College, Bhadrawati, Dist- Chandrapur on 11<sup>th</sup> Jan. 2013.
- 5. National conference on Conservation of Nature and Natural resource at Adarsha College, Hingoli on 14- 15 December, 2012.
- 6. National conference on conservation of Biodiversity in relation to climatic changes and global impact at A. S. C. College, Hingoli on 30- 1 Oct. 2011.
- National Workshops on Organic Framing at Lal Bahadur Shastri College, Satara on 23- 24<sup>th</sup> Jan. 2009.
- National Symposium on Recent trends in Life Sciences at Hutatma Rajguru Mahavidyalaya, Rajgurunagar, on 18<sup>th</sup> Feb. 2006.
- National Symposium on Animal Reproduction at Shri. Pancham Khemraj College, Sawantwadi, on 5<sup>th</sup> Feb. 2005.
- National conference on Ecological Restoration at Abasaheb Garware College, Pune, on 29<sup>th</sup> January, 2005.

### B. REGIONAL CONFERENCE/WORKSHOPS:

- 1. Resource person at S. G. M. College, Karad on Vermicomost and Vermiculture on 22-10-2018
- Resource Person of Lead College activity on Biodiversity of Amphibians at Mudhoji College, Phaltan on 7/1/2017
- Resource Person of Lead College activity on Importance of Microtechnique at Dahiwadi College, Dahiwadi on 22/12/2016
- One day workshop on revised syllabus of B. Sc. I Classification of Chordates at L. B. S. College, Satara on 15 Oct. 2013.
- One day workshop of Shivaji University on Revised syllabus of B. Sc. II Zoology at S. G. M. College, Karad on 12<sup>th</sup> August 2013.
- One Day workshop on "Wild life fauna of Kaas Plateau" organised by Dept. of Forest, Govt. of Maharashtra on 19<sup>th</sup> Nov. 2012.
- Ten days training on nature adventure jointly organised by NSS and S. U. Kolhapur on Biodiversity of Koyana region on 20<sup>th</sup> Sept. 2012.
- One day workshop on Lead College, S.U. Kolhapur on Anemia in female organised by NSS B.
   D. College, Patan on 12<sup>th</sup> Sept. 2012.
- One day workshop of Shivaji University on Revised syllabus of B. Sc. III Zoology at S. G. M. College, Karad on 11<sup>th</sup> August 2012.
- One day workshop on Lead College, S.U. Kolhapur on topic Diversity of Amphibian and Reptiles at D. A. B. Naik College, Chikhali, Tal- Shirala on 1<sup>st</sup> March 2012.
- One day workshop of Shivaji University on Draft of B. Sc. II Zoology syllabi at S. G. M. College, Karad on 10<sup>th</sup> August 2011.
- One day workshop on Lead College Activity on Environment Conservation at Y. C. I. S. Satara on 14<sup>th</sup> Oct. 2008.
- Opening Ceremony of "Diploma in Biodiversity" at S. Pancham Khemraj College Sawantwadi on 13<sup>th</sup> Oct. 2008.
- NET Exam Training Programme, Dept. of Zoology, Shivaji University, Kolhapur on 10<sup>th</sup> Sept. 2006.
- NET Exam Training Programme, Dept. of Zoology, Shivaji University, Kolhapur on 23<sup>rd</sup> Sept. 2006.

### C. RESOURCE PERSON/ GUEST LECTURES:-

- 1. Little Angel School, Patan-Blood Group Detection camp on 28/2/2019
- 2. Resource person at B. D.C. patan on Avishkar Competition on 6-9-2018
- 3. Guest lecture on Nirop Samaramb at Tarakeshwar Vidyalya, Pabalwadi on February, 2018
- 4. Importance of Hemoglobin in Girls at NSS camp- Tolewadi on 23/12/2016.

- 5. Guest lecture on Awareness about snakes and First Aid Treatment At Dafalwadi Village on
- Guest lecture on Awareness about snakes and First Aid Treatment At Dhanagarwadi (Kokisare) Village on
- Hemoglobin camp and lecture on importance of Hemoglobin at NSS camp- Shivandeshwar-Helwak on 19/1/2016.
- Hemoglobin camp and lecture on importance of Hemoglobin at NSS camp- Tolewadi on 28/12/2015
- Blood group checking camp and Importance of blood group at D. B. J. Highschool Mendhoshi on 20/7/2015
- Hemoglobin camp and lecture on importance of Hemoglobin at NSS camp- Meshtewadi on 21/12/2014
- 11. Snakes as a friend of farmer at Krantisinh Nana Patil College, Walava Dist- Sangli on 30/7/2014.
- Hemoglobin camp and lecture on importance of Haemoglobin at NSS camp- Nathachi pag on 21/12/2013
- 13. Importance of Haemoglobin to NSS junior students at B. D. College, Patan on August 2013
- Opening Ceremony of Nature Lovers club- Dr. B. A. College, Mahad on Snake fauna of Western Ghats of Patan on August 2013.
- 15. Chief Guest on Science day at Dahiwadi College, Dahiwadi on Biography of scientist Darwin on 28th Feb. 2013.
- Wild life fauna- especially Mimicry and Camouflage at Maharaja Sayajirao Vidyalaya, Satara on 5<sup>th</sup> Sept.2012.
- 17. Teacher's day at Abhaysinhraje Bhosale Technical College, Shendre Satara on 5<sup>th</sup> Sept. 2012.
- 18. Diversity of Snakes from Patan at Patan Valley English Medium School, Patan on
- 19.Diversity of Snakes forms Koyana Region at Sulochanabai Patankar, Kanyashala Patan on 7<sup>th</sup> Oct. 2011.
- 20.Importance of Blood donation and Haemoglobin for Trainees of Red Ribbon club, B. D. College, Patan on 7<sup>th</sup> Sept. 2011.
- 21. Importance of Haemoglobin at N. S. S. Camp, Gujarwadi Tal. Patan, on 23<sup>rd</sup> Dec. 2010.
- 22. Endemic and endangered animals form Koyana Wild life Sanctuary at Ranvata Nature Club Satara on 8<sup>th</sup> December, 2010.
- 23. Importance of Haemoglobin and blood groups at B. D. College, Patan on 12<sup>th</sup> Oct. 2010.
- 24. Importance of Science at Bahuleshwar Vidyalaya Bahule on 7<sup>th</sup> Sept. 2010
- 25. Importance of the wild life at New English School, Dhavade on 13<sup>th</sup> August 2010.

- 26. Workshop on Personality Development at Maloba Mofat Vachanalya Surul, Tal- Patan on 14<sup>th</sup> May 2010
- 27. Someshwar College, Someshwarnagar on Recent Trends in Zoology on 27/2/2010
- M. Sc. II Entomology Students at S. Pancham Khemraj College, Sawantwadi on 10 to 13<sup>th</sup> Oct.2008.
- 29. M. Sc. I Students at S. G. M. College, Karad on Lac culture on 15<sup>th</sup> Sept. 2008.
- Patan Taluka Science Exhibition at K. D. S. High school and Jr. College Patan on 28<sup>th</sup> Dec. 2007.
- Opening ceremony of Science Association at Kisanlal Lahoti Kanya shala, Karad on 14<sup>th</sup> July, 2007
- 32. Endangered *Ichthyophis* from Koyana at Gurukul High school, Karad on 3<sup>rd</sup> January 2006.
- 33. Great Scientist Charles Darwin at Workshop on Science at Mane Deshmukh Vidyalaya Patan on 15<sup>th</sup> Dec. 2005.
- 34. Career Oriented Course- Sericulture for B. Sc. Students at L. B. S. College, Satara on Oct.2004 to April, 2005.

#### ✤ <u>RESEARCH PAPERS PRESENTED:</u>

### **A. International Conference:**

- Jadhav B. V. 2015: Study of Habitats of Monopterus indicus from Patan Tehsil at S. G. M. College, Karad on 22-23<sup>rd</sup> April 2015.
- Jadhav B. V. 2011. Occurrence and Distribution pattern of *Ichthyophis spp*. (Gymnophiona-Amphibia) from Koyana Basin of Patan Tahsil, Satara. *International Conf. at Modern College, Pune*, 28-30<sup>th</sup> Jan.2011. pp. 27.
- Jadhav B. V. 2011. Habitat of the *Ichthyophis spp*. (Gymnophiona-Amphibia) at Koyana River and its tributaries of Patan Tahsil, Satara. *International Conf. at Modern College*, *Pune*, 28-30<sup>th</sup> Jan.2011. pp. 29.
- Sathe, T. V.; B. V. Jadhav and S. D. Kadam. 2007. Birds as a pest biocontrol agents in agroecosytem of Satara District. *International Conference- Madurai Kamraj University, Madurai.*
- Sathe, T. V. and B. V. Jadhav. 2006. Host age selection by *Diadegma ricini* Row & Kurian (Hymenoptera: Ichneumonidae) in castor capsule borer, *Dichocrosis punctiferalis* Gwenee (Lepidoptera: Pyralididiae). *Asia Pacific Con. Sericulture & I. B. Suwon, S. Korea*, 51, 158.
- Sathe, T. V., K. P. Shinde, B. V. Jadhav and T. N. Chaugale. 2006. Role of Dragonflies for suppression of pests in Mulberry ecosystem in Kolhapur, India. *Asia Pacific Con. Sericulture & I. B. Suwon, S. Korea*, 52, 159.

- Jadhav, B. V. and T. V. Sathe, 2005. Biodiversity of aphids (Hemiptera) from Agro ecosystems of Satara district. VIII South Asian Sym. Odonatology, Hislop College, Nagpur., 50
- Jadhav B. V.; Sathe T. V. 2001. Biodiversity of Aphids (Hemiptera) from Satara District. International Conference of SAARC Countries Y. C. C. S. Karad. 28 to 30 Dec. 2001.pp 129

### **B.** National Conference:

- 9. Jadhav B. V.2018; A Complete Embryonic and Larval Development of Spheaothica paschima (Amphibia- Anura from Jat region at Raje Ramrao College, Jat.
- Jadhav B. V. 2018: Checklist of Amphibian fauna of Chandoli National Park Dist, Sangli at Jat College, Jat on 13- 1- 2018
- 11. Jadhav B. V. 2018:- Diversity of Fossorian from Sangli District Maharashtra India on ICARLS conference at S. G. M. College, Karad on 2017.
- 12. Jadhav B. V. 2017. White grub infestation and life cycle. Nat. Conf. at L.B. S. Coll. Satara on 23/1/2017
- Jadhav B. V. 2015: Observation on feeding habits of Monopterus indicus (Actinoptergii-Synbranchidae) from Patan Tehsil of Satara district. at A S C College, Palus, Dist- Sangli on 20/8/2015, pp.5.
- Jadhav B. V. 2014: Diversity of Caecilians (Amphibia: Gymnophiona) from Patan Tehsil of Satara at Dahiwadi College, Dahiwadi on 12-13/7/ 2014, pp. 59.
- 15. Jadhav, B. V. 2013: Survey of Dung beetles and their role in Ecosystem, *State level Seminar at A S. C. College, Shevgaon on Advanced Zoology*, pp. ISBN No-
- Jadhav, B. V. 2013: Survey of Fresh water Sponges from Water reservoir of Patan Tehsil. State level Seminar at A S. C. College, Shevgaon on Advanced Zoology, pp. ISBN No-
- Jadhav B. V. 2013: A report of Fresh water sponge *Eunapius carteri* (Porifera- Spongillidae) from Sakhari dam of Patan Tehsil on 27- 28 Sept. 2013 at. Yashwantrao Chavan College, Science Karad Dist- Satara, pp.49.
- Jadhav B. V. 2013: Survey of Amphibian fauna from Poladpur Tehsil, Western Ghats, Maharashtra on 27- 28 Sept. 2013 at. Yashwantrao Chavan College, Science Karad Dist-Satara, pp.48.
- Jadhav B. V. 2013: Checklist of Snake fauna of Patan Tehsil, Northern Western Ghats, Maharashtra on 27- 28 Sept. 2013 at. Yashwantrao Chavan College, Science Karad Dist-Satara, pp.50.

- Jadhav B. V. 2013. Checklist of Aphid (Homoptera) northern Western Ghats, Maharashtra, National seminar Nilkantrao Shinde College, Bhadrawati, 10-11 Jan. 2013.
- Jadhav, B. V. 2012. Conservation of Caecilians (Amphibia- Gymnophiona) from Koyana region of Patan Tehsil– in *Nat. work. at Pench Tiger Reserve, Seoni (MP) on* 22-25 Feb. 2012. pp 52- 55.
- Jadhav B. V. 2012. Study of Natural Enemies of sugarcane woolly Aphid *Ceratovaccuna lanigera*) of Satara District, Maharashtra. Nat. conf. at L. B. S. College, Satara on 13-14 Aug. 2012. Pp.26.
- 23. Jadhav B. V. 2012. Study of Amphibian fauna from Koyana, Patan Tehsil of northern Western Ghats, (Maharashtra). *Nat. Conf. at Adarsha Coll. Hingoli*, pp.81, 14-15 Dec. 2012.
- 24. Jadhav B. V. 2012. Study of natural enemies of sugarcane woolly aphid, *Ceratovacuna lanigera* Zehntner and Its Biocontrol of Patan Tehsil, Maharashtra. *Nat. Conf. at Yashwantrao Chavan Institute of science, Satara*, pp. 73(27), 28-29 Dec.2012
- 25. Jadhav B. V. 2011. Prespawning and Spawning behaviour of Female *Ichthyophis* (Gymnophiona- Amphibia). Nat. Conf. S. P. M. M. Baramathi on 11-13<sup>th</sup> Jan.2011. pp. 31.
- 26. Jadhav B. V. and Sathe T. V. 2011. Infestation of woolly aphid, *Ceratovacuna lanigera* Zehntner (Homoptera- Aphididae) on Sugarcane of Satara District, *Nat. Workshop on Applied Zoology, Shivaji Uni. Kolhapur* on 17 Sept. 2011, pp. 15.
- 27. Jadhav B. V. and Sathe T. V. 2011. Study of biocontrol agents of woolly aphid, *Ceratovacuna lanigera* Zehntner (Homoptera- Aphididae) on sugarcane of Patan Tehsil. *Nat. Workshop on Applied Zoology, Shivaji Uni. Kolhapur* on 17 Sept. 2011, pp. 16.
- Jadhav B. V. 2011. Amphibian fauna of Koyana basin of Patan Tehsil, Maharashtra, at *Nat. Conf. at S. G. M. College, Karad* on 19-20<sup>th</sup> Oct. 2011; pp 49.
- 29. Jadhav B. V. 2011. Biology of endangered species of Xanthophryne koynayensis from Walmiki Platue of Patan Tehsil, Maharashtra, at *Nat. Conf. at S. G. M. College, Karad* on 19-20<sup>th</sup> Oct. 2011; pp 50.
- 30. Jadhav B. V. 2011. Parental care of Centipede (Scolopendromorpha) from Wankusavade Pathar of Patan Tehsil at *Nat. Conf. at S. G. M. College, Karad* on 19-20<sup>th</sup> Oct. 2011; pp 51.
- Jadhav, B. V. 2010. Lac culture and its benefits for local peoples. Environmental science and its problems. At *Nat. workshop L. B. S. Satara* on 1-2<sup>nd</sup> Sept. 2010.
- 32.Jadhav, B. V. and T. V. Sathe. 2010. Study of Natural Enemies of Woolly Aphids (Homoptera) on Sugarcane. *Nat. Conf. L. B. S. Satara* on 21<sup>st</sup> 22<sup>nd</sup> Dec. 2010, pp 56a.
- 33.Jadhav, B. V. and T. V. Sathe. 2010. Present status of Sugarcane woolly aphid, *Ceratovacuna lanigera* Zehntner (Homoptera- Aphididae) of Patan, Dist- Satara. *Nat. Conf. L. B. S. Satara* on 21<sup>st</sup> 22<sup>nd</sup> Dec. 2010, pp 56a.

- 34. Jadhav B. V. and T. V. Sathe. 2009. Biodiversity of Aphids (Hemiptera) From Kolhapur District of Western Ghats. UGC. Conf. on App. Zoo. Env. & Biotech. at Patan, 5-6<sup>th</sup> Jan.2009 pp. 7.
- 35. Jadhav, B. V. 2009. Prespawning and Spawning behaviour of Ichthyophis bombayensis (Amphibia- Gymnophiona). UGC. Conf. on App. Zoo. Env. & Biotech. at Patan, 5-6<sup>th</sup> Jan.2009 pp. 6.
- 36. Jadhav, B. V., S. D. Kadam, L. S. Bhingardeve and D. D. Thorat. 2009. Ecology of *Ichthyophis* cf. *bombayensis* (Gymnophiona Amphibia) from Koyana, Northern Western Ghats (Maharashtra). UGC. Conf. on App. Zoo. Env. & Biotech.. at Patan, 5-6<sup>th</sup> Jan.2009 pp. 8.
- Jadhav, B. V. 2009. Distributions of *Ichthyophis cf. bombayensis* from Koyana region of Satara district. *Nat. Conf. Fergusson college, Pune*, 11-12<sup>th</sup> Dec. 2009, pp.116.
- Sathe, T. V.; K. P. Shinde & B. V. Jadhav. 2008. Biodiversity of Dragonflies of Western Ghats of Sindudurg District Maharashtra. *Nat. Conf .of NESA, Bangalore on, 27-29<sup>th</sup> Dec.* 2008. pp. 18.
- 39. Jadhav, B. V. and T. V. Sathe. 2007. On a new species of the genus *Aphis Linnaeus*. *Aphis Jaswadi sp.nov*. *Nat. Workshop on Biotech. Satara*, 52. Sponsored by UGC.
- 40. Jadhav, B. V. and T. V. Sathe. 2007. On a new species of the genus *Aphis Linnaeus*. *Aphis kaneri sp. Nov.* Nat. Workshop on Biotech. Satara, 55. Sponsored by UGC.
- 41. Jadhav, B. V, S. D. Kadam, D. D. Thorat and L. S. Bhingardeve. 2006. Role of Gills in larvae of *Ichthyophis* (Gymnophiona: Amphibia). *Nat. Symp. Rajgunagar*, 10, 7. Sponsored by UGC.
- 42. Jadhav, B. V, S. D. Kadam, D. D. Thorat and L. S. Bhingardeve. 2006. Egg laying and early egg laying of *Ichthyophis* (Ichthyophiidae: Gymnophiona). *Nat. Symp. Rajgunagar*, 10, 7. Sponsored by UGC.
- 43. Jadhav, B. V. and T. V. Sathe, 2006. Mating behaviour in *Menochilus sexmaculatus* (Fab.). *Nat. Work. Bio. Con. Kolhapur*, 10.
- 44. **Jadhav, B. V**. and T. V. Sathe, 2006. Natural enemies of Aphids (Hemiptera) from Satara District. *Nat. Work. Bio. Con. Kolhapur*, 11. Sponsored by UGC.
- 45. Jadhav B. V. 2006. Presented research work on Biodiversity of Aphids from Western Ghats, Maharashtra at COURT-2006 at Dept. of Zoology, Shivaji University, Kolhapur on 6- 7th October, 2006.
- 46. Jadhav, B. V., U. G. Kumbhar, A. S. Chavan & M. H. Shedage, 2005. Occurrences of *Ichthyophis cf. malabarensis* (Amphibia- Gymnophiona) from Koyana region. *Nat. Sym. Sawantwadi*.60, 34. – Sponsored by UGC.

- 47. Jadhav, B. V. and S. S. Patil.2005. Egg, hatching and larval development in *Ichthyophis cf. malabarensis* from Koyana region. *Nat. Sym., Sawantwadi.* 64, 37. Sponsored by UGC.
- 48. Jadhav, B. V, and T. V. Sathe, 2005. Biodiversity of Aphids (Hemiptera) from Satara district of Western Ghats. *Nat. Symp. Aurangabad*, 33, 31. Sponsored by UGC.
- 49. Jadhav, B. V., A. V. Panhale and S. A. Naikawadi. 2005. Report of *Gegeneophis* Peters (Amphibia- Gymnophiona) from Western Maharashtra. *Nat. Symp. Aurangabad*, 35, 32. Sponsored by UGC.
- 50. Jadhav, B. V, and T. V. Sathe, 2005. Biodiversity of Aphids (Hemiptera) from Poona district of Western Ghats. *Nat. Symp., Gulbarga.* Sponsored by UGC.

#### **♦ <u>NATIONAL CONFERENCES</u> / WORKSHOPS: - ATTENDED:-**

- 1. National seminar on Environment and Biological Terminology in Marathi Language at Vidya Pratisthan, A S C College, Baramati on 9 and 10/9/2015.
- 2. National Seminar on NAAC at D. G. College, Satara on 21 to 22<sup>nd</sup> Feb. 2014.
- National workshop on Biological Terminology in Marathi Language at Gogate Jogalekar College, Ratnagiri on 23 to 24<sup>th</sup> Nov. 2014.
- National Seminar on Languge By at Lonawala College, Lonawala by H. R. D. Ministry Delhi on 25- 26<sup>th</sup> Sept. 2013
- National seminar on Proposed Maharashtra University act and Quality of higher education by SUTA Kolhapur at Y. C. I. S. Satara on 17<sup>th</sup> Feb. 2013.
- National Seminar on Kaas Conservation and Sustainable development by Ranvata, Satara and TERRE, Pune on 2<sup>nd</sup> April, 2012.
- National Conference on Indian Languages Technical Terminology by H. R. D. Ministry, Govt. of India, Delhi on 27-29 April 2011.
- National workshop on Operation and Maintenance of Laboratory Instruments at Dept. Zoology, Govt. Autonomous P. G. College, Chhindwara (M. P.) on 21- 23/2/2011.
- National conference on Education in values and Spirituality for better society at *Prajapita* Brama. Is. Vish. Mount Abu. Rajasthan- 27<sup>th</sup> to 31<sup>st</sup> May, 2009.
- 10. National conference on New Knowledge for a New Culture. *Prajapita Brama. Is. Vish. Mount Abu. Rajasthan on12 to 15June, 2004.*
- 11. National Seminar on Environment Conservation organised by S. B. Z. Mahavidyalaya, Barshi on 15<sup>th</sup> Oct.2000. Sponsored by UGC.

#### ✤ <u>STATE/ UNIVERSITY LEVEL CONFERENCES: ATTENDED:-</u>

 Avishkar (S. U. Kolhapur) research competition as Team Coordinator at L. B. S. College, Satara on 28/12/2016.

- One day workshop on Avishkar lead college activity at Shivaji College, Satara and (SUK) on 03/09/2016.
- One day workshop on Avishkar lead college activity at S G M College, Karad and (SUK) on 20/10/2015
- Avishkar (S. U. Kolhapur) research competition as Team Coordinator at Shivaji University, Kolhapur on 2<sup>nd</sup> January 2015.
- Avishkar (S. U. Kolhapur) research competition as Team Coordinator at Dahiwadi College, Dahiwadi on 17<sup>th</sup> Dec. 2014.
- One day workshop on Avishkar lead college activity at Dahiwadi College, Dahiwadi and (SUK) on 20/10/2014.
- Avishkar (S. U. Kolhapur) research competition as Team Coordinator at Shivaji University, Kolhapur on 31<sup>st</sup> Dec. 2013.
- Avishkar (S. U. Kolhapur) research competition as Team Coordinator at Yashwantrao Chavan Science College, Karad on 19<sup>th</sup> Dec. 2013.
- One day workshop on Avishkar Research competition at Shivaji College, Satara on 13<sup>th</sup> Dec. 2013.
- 10. SUTA- Importance of API at LBS College Satara
- Avishkar (S. U. Kolhapur) research competition as Team Coordinator at Shivaji University, Kolhapur on 3<sup>rd</sup> Jan. 2013.
- Avishkar (S. U. Kolhapur) research competition as Team Coordinator at Dahiwadi College, Dahiwadi on 28<sup>th</sup> Dec. 2012.
- One day workshop of Shivaji University on Revised syllabus of B. Sc. III Zoology at L. B. S. College, Satara on 8<sup>th</sup> August 2012.
- One day Seminar on Science and Technology organised by Dept. of Environment, Pune University, Pune on 8<sup>th</sup> March 2012.
- One day workshop on API score system sponsored by Shivaji University Teachers Association at D. G. College, Satara on 11<sup>th</sup> March 2012.
- Participated in Avishkar (S. U. Kolhapur) research competition as Team Coordinator at L. B. S. College, Satara on 28<sup>th</sup> Nov. 2011.
- Participated in two days conference on Paper presentations by students at S. G. M. College, Karad on 14<sup>th</sup> January 2011.
- Participated one day workshop on How to formulate the research projects in Environmental Studies at B. D. College, Patan on 24<sup>th</sup> December 2010
- Participated in one day workshop on Global Warming sponsored by S. U. Kolhapur at B. D. College, Patan on 25<sup>th</sup> January 2010.

- 20. Participated in two days seminar on Paper presentations by students at S. G. M. College, Karad on 6-7<sup>th</sup> January 2010.
- Participated in one day workshop on Global Warming at Shivaji University, Kolhapur on 24<sup>th</sup> March 2009.
- 22. Participated in one day workshop on Formulation of research projects at D. K. College, Ichalkarangi on 17<sup>th</sup> Jan. 2008.
- 23. Participated and research work in COURT-2006 at Dept. of Zoology, Shivaji University, Kolhapur on 6- 7th October, 2006.
- Participated in workshop for Accredited Institutions in Maharashtra by Y. C. I. S. Satara on 24<sup>th</sup> June, 2006. - Sponsored By U. G.C.
- 25. Participated Training workshop for college teachers on B. Sc. II, organised by Yashavantrao Chavan Ins. Science, Satara on 7<sup>th</sup>- 8<sup>th</sup> August, 2004.
- 26. Participated in Training workshop for Zoology teachers organised by Dept. of Zoology, Shivaji University, Kolhapur on 29<sup>th</sup>- 30<sup>th</sup> August, 2003.
- 27. Participated in Shivaji University Zoology Teachers Association Annual Conference on New Aspects in Zoology at L.. B. S. College Satara on 15th Dec. 2002.
- Participated in Info Biotech Congress held at Dr. Patangrao Kadam College, Sangli on 27<sup>th</sup> 28<sup>th</sup> September, 2002. - Sponsored By U. G.C.
- 29. Participated in Shivaji University Zoology Teachers Association at S. G. M. College, Karad on 24<sup>th</sup> Feb. 2002.
- 30. Attended Seminar cum workshop on Applied Zoology, Organised by Walchand College, and Solapur on 11<sup>th</sup> – 13<sup>th</sup> August, 2001. - Sponsored By U. G.C.

#### \* <u>RESEARCH PROJECTS: -</u>

- Minor Research Project Completed: -
  - Study of Morpometry, Histology, and Topography of *Ichthyophis* (Amphibia) from Koyana region. Proposal sanctioned by U. G. C., Pune. Rs. 55,000/- 9<sup>th</sup> Dec. 2005. - As Principal Investigator
  - Study of Amphibian fauna from Koyana region, of Northern Western Ghats (Maharashtra) Proposal sanctioned by U.G.C., Pune, Rs. 40,000/- 11 Dec.2006 - As Principal Investigator.
  - Shivaji University minor research project Rs. 10,000/- completed for students of B. Sc. III in year 2017.(Mr. Ajay Sapkal, Miss. Pooja choudhari, Varsha Chavan and Mr. Prasad Awasare.)

#### ★ WORKING AS DESIGN CURRICULUM:-

1. Participated in B Sc. I Draft syllabus at Dahiwadi College, Dahiwadi on August 2019.

- 2. **M. Sc. Entrance Paper Setter**: Worked as member of M. Sc. Zoology Entrance examination paper setting Committee of S. U. Kolhapur on April 2017.
- 3. **M. Sc. Entrance Paper Setter**: Worked as member of M. Sc. Zoology Entrance examination paper setting Committee of S. U. Kolhapur on April 2015.
- 4. Member of LIC committee at Minalben Mehta College, Panchgani on December 2014.
- M. Sc. Paper Setter: Worked as member of M. Sc. Zoology examination paper setting of Solapur University- 2<sup>nd</sup> October 2014.
- Resource person in one day workshop of Shivaji University on Revised syllabus of B. Sc. II Zoology at S. G. M. College, Karad on 12<sup>th</sup> August 2013.
- Resource person in one day workshop of Shivaji University on Revised syllabus of B. Sc. I Zoology at L. B. S. College, Satara on 11<sup>th</sup> October 2013.
- 8. **M. Sc. Entrance Paper Setter**: Worked as member of M. Sc. Zoology Entrance examination paper setting Committee of S. U. Kolhapur on April 2013.
- 9. M. Sc. I, Practical Examiner- of Solapur University, Solapur on ------
- M. Sc. Paper Setter: Worked as member of M. Sc. Zoology examination paper setting of Solapur University- Sept 2013
- Resource person in one day workshop of Shivaji University on Revised syllabus of B. Sc. III Zoology at S. G. M. College, Karad on 11<sup>th</sup> August 2012.
- 12. Member of Affiliation committee of Carrier Oriented Course- Sericulture at Warana Mahavidyalaya, Warananagar on 11<sup>th</sup> July, 2012.
- Committee member:- Expert to prepare the outline Ecosensitive zone of Tiger wild life Sanctuary Koyana by Govt. of India.- 27<sup>th</sup> April 2012
- 14. **Committee member:-** Expert to prepare the outline Ecosensitive zone of Tiger wild life Sanctuary Koyana by Govt. of India.- Sept- 2011
- 15. **Resource person** in one day workshop of Shivaji University on Draft of B. Sc. II Zoology syllabi at S. G. M. College, Karad on 10<sup>th</sup> August 2011.
- 16. M. Sc. Entrance Paper Setter: Worked as member of M. Sc. Zoology Entrance examination paper setting Committee on 7 – 8 March 2011
- Subject Expert: For Zoology Glossary (English- Hindi- Marathi) Organised by Scientific and Technical Terminology, Ministry of H. R. D. (Higher Education), Govt. of India at L. B. S. College, Satara on 9- 12 March 2010.
- Subject Expert- Member of selection committee for the selection of teacher in Zoology at Rajendra Mahavidyalaya, Khandala on 1<sup>st</sup> July, 2010.
- Subject Expert- Member of selection committee for the selection of teacher in Zoology at Rayat Shikshan Sanstha, Satara on 21<sup>st</sup> July, 2010.

- 20. Subject Expert- Member of selection committee for the selection of teacher in Zoology at Gopal Krishna Gokhale College, Kolhapur on 28<sup>th</sup> July, 2010.
- Subject Expert- Member of selection committee for the selection of teacher in Zoology at Mudhoji College, Phaltan 3<sup>rd</sup> Sept., 2010.
- 22. **Member of subcommittee** for Draft the syllabus of B. Sc. III Zoology at Shivaji University, Kolhapur on 15<sup>th</sup> Dec. 2009.
- 23. **Subject Expert-** for the Book **'Agricultural Science and Technology'-** 9<sup>th</sup> Standard at Secondary and higher Secondary Board, Pune on 20<sup>th</sup> March 2009.
- 24. **Member of committee-** for draft the syllabus of B. Sc. II Zoology at B. D. C. Patan on 9<sup>th</sup> January 2000.
- 25. **Practical/ Theory Examiner: -** for B. Sc. I, II and III year since 1998 of Shivaji University, Kolhapur.

#### ★ CONFERENCE/ WORKSHOP ORGANISED:

#### A. National:-

- Organising Secretary: Successfully organised UGC. Sponsored Conference on "Trends in Applied Zoology, Environment and Biotechnology" on 5- 6<sup>th</sup> Jan.2009.
- Organising Secretary: Four days National workshop on Herpetofauna at B. D. C. Patan on 27-30 September 2014

#### B. State/ Regional/ University level/ College level:-

- 3. **Organising Secretary:** One day workshop on "Develop the Drawing Skills for college Magazine" organised by Daulat Magazine committee of college on 24/1/2017.
- Organising Secretary: One day workshop on "Writing Skills and Criterions of college Magazine" under lead college activity by Daulat Magazine committee on 25/1/2016.
- Organising Secretary: Satara District Avishkar Research Competition sponsored by S. U. Kolhapur held on our college on 15/12/2015
- 6. **Organising Secretary:** Two days workshop on "Student Orientation Programme" under lead college activity by Avishkar committee on 9 and 10/12/2015.
- 7. **Organising Secretary:** One day workshop on Design and Maintenance of Aquarium and fishes on Feb. 2014.
- 8. Member Coordinator: Kaas Cleaning Campaign by B. R. C. F. and Universal School, Satara on
- Co-ordinator: UGC sponsored Carrier Oriented Course in Sericulture as Cottege Industry June 2012 onward.
- 10. **Member Org.** Committee: National Seminar on Kaas Conservation and Sustainable development by Ranvata, Satara and TERRE, Pune on 2<sup>nd</sup> April, 2012.

- 11. **Organising Secretary:** One day workshop on "Different Skills and techniques in Drawing" under lead college activity by Daulat Magazine committee on 13th Jan. 2012.
- Organising Secretary: One day workshop on "How to formulate the Project Proposals" under lead college activity of Shivaji University, Kolhapur on 24<sup>th</sup> December, 2010.
- Organising Secretary: One day workshop on "Global Warming" sponsored by Dept. of Adult and Continuous Education, Shivaji University, Kolhapur on 25<sup>th</sup> Jan. 2010.
- Organising Secretary: Three day workshop on "Importance of Green Manures" sponsored by Dept. of Adult Education, Shivaji U., Kolhapur on 8-10 Sept. 2005.
- 15. Organising Secretary: Organised One day workshop on "Scope of Sericulture business" at D.
  P. High School Patan for farmers of Patan Tehsil on 14<sup>th</sup> May 2001.
- 16.Organising Secretary: Organised One Day Seminar of Satara District Zoology Teachers Association - On New Draft of Syllabus- B. Sc. II on 9<sup>th</sup> Jan. 2000.

#### ★ CHAIR PERSON - NATIONAL CONFERENCE:

- Plenary Lecture Session National workshop on Organic farming and Agricultural allied Business at L. B. S. College, Satara on 23<sup>rd</sup> Jan. 2009.
- Oral Paper Presentation Session National workshop on Environmental science and its problem at L. B. S. College, Satara on 1<sup>st</sup> Sept. 2010 at 3.00 p. m
- Plenary Session: National workshop on Applied Zoology at Shivaji University, Kolhapur on 17 Sept. 2011.
- Oral presentation: National conference on recent trends in life sciences with special reference to Animal Physiology, Biotechnology and Biodiversity at S. G. M. College, Karad on 19- 20<sup>th</sup> Oct. 2011.
- One day workshop of Shivaji University on Revised syllabus of B. Sc. III Zoology at Dahiwadi College, Dahiwadi on 28<sup>th</sup> July 2012.
- Worked as Examiner for Poster Presentation at Nat. Conference at Y. C. I. S. Satara on 28-29 Dec. 2012.
- Worked as Chair person in National Conference at A. S. C. College, Palus, Dist-Sangli on 20/8/2015
- Worked as Examiner for Poster Presentation in Research competition at L. B. S. College, Satara on 11/3/2016.

### ★ MEMBER OF ORGANISING/ ADVISARY COMMITTEE- NATIONAL CONFERENCE:

- 1. National workshop on Biological control at S. U. Kolhapur on 1-2<sup>nd</sup> March 2006.
- National Symposium on Recent trends in Life Sciences at Hutatma Rajguru Mahavidyalaya, Rajgurunagar, on 18<sup>th</sup> Feb. 2006.
- 3. National conference at Kanya Mahavidyalaya, Islampur on Nov.2006.

- National seminar on Recent trends in Biotechnology at L. B. S. College, Satara on 28-29<sup>th</sup> March 2007.
- National workshop on Organic farming and Agricultural allied Business at L. B. S. College, Satara on 23-24<sup>th</sup> Jan. 2009.
- National conference on Life science with sp. reference to Environmental Biotechnology and Biodiversity at Vivekananda College, Kolhapur on 2-3<sup>rd</sup> Feb. 2010.
- National workshop on Environmental science and its problem at L. B. S. College, Satara on 1-2<sup>nd</sup> Sept. 2010.
- 8. National workshop on Recent trends in Applied Zoology at S. U. Kolhapur on 17<sup>th</sup> Sept. 2011.
- 9. National conference on recent trends in life sciences with special reference to Animal Physiology, Biotech. and Biodiversity at S. G. M. College, Karad on 19- 20<sup>th</sup> Oct. 2011.
- National Conference on Biodiversity and its Conservation of Natural resources at Nilkantrao Shinde College, Bhadrawati on 11<sup>th</sup> Jan. 2013.
- 11. Chairman Satara District- B. Sc. III Practical Examiner on March 2018

#### ★ REFRESHER/ ORIENTATION/ TRAINING COURSES PARTICIPATED:-

- 1. **Orientation Course** at Academic staff College, Goa University, Goa on 21<sup>st</sup> May to 27 June, 1997.
- 2. **Refresher Course** in Zoology at Academic staff College, D. B. A. Marathwada University, Aurangabad on 24th Jan. to 19<sup>th</sup> Feb.2000.
- Participated in Global Skills Enhancement Programme conducted by INFOSYS BPO, Mysore on 11<sup>th</sup> to 23<sup>rd</sup> June, 2007-13 days.
- 4. Participated in two days refresher course on BPO Training at Infosys BPO on 7-8<sup>th</sup> Nov. 2008.
- 5. Participated in **tiger census** at Koyana Wildlife Sanctuary on 4<sup>th</sup> to 10<sup>th</sup> May 2009- 7 days.
- Refresher Course in Environmental Science at Academic staff College, Pune University, Pune on 7- 27<sup>th</sup> March 2012.
- Refresher Course in Special Summer School on 22 May to 10<sup>th</sup> June 2017 at A. S. C. College, Dr. B. A. M. U. Aurangabad.

#### Honors (Awards:

- 1- Adharsha Shikshak Puraskar- Islampur.
- 2- .Dr. Shivajirao Chavan Smruthi Puraskar by Satara District Grantalaya Sang Satara-2015.
- Member- Nisarg and Social Environment Pollution control Mandal (Maharashtra) on 2020 to 2025.

#### ✤ <u>REVIEWER OF JOURNALS:-</u>

1. African Journal of Environmental Science and Technology

#### SCIENCE FOR M. Sc. PROJECT WORK:

M. Sc. Environment Science- Project work- Survey of Snakes (Reptiles) from Koyana region of Patan Tehsil.

## ✤ FINANCIAL ASSISTANCE FOR PRESENTING PAPERS CONFERENCE (TRAVEL GRNANTS):

- Financial assistance from University Grant Commission Delhi for presenting paper at National Agricultural University Sangju (S. Korea) on 11-15 October 2006 – Rs. 35, 864=00
- 2. Financial assistance from Shivaji University Kolhapur for presenting paper at National Agricultural University Sangju (S. Korea) on 11- 15 October 2006 Rs. 15,000=00.
- Financial assistance from Shivaji University Kolhapur for presenting paper at Annual National Conference on the Environmental Science at Bangalore University, Bangalore on 27- 29<sup>th</sup> Oct. 2008.
- Financial assistance from Shivaji University Kolhapur for presenting paper at International Conference on the Climatic Change and Challenges in Biodiversity at Fergusson College, Pune on 11-12<sup>th</sup> December, 2009- Rs. 1885=00.
- Financial assistance from Shivaji University Kolhapur for presenting paper at International Conference on the Recent Advances in Biotechnology at Birla College, Mumbai on 11-15 Sept. 2009.
- Financial assistance from Shivaji University Kolhapur for presenting paper at International Seminar on the Biodiversity Emerging Challenges and Opportunities at A. S. C. College, Majalgaon on 29- 30 August 2009.
- Financial assistance from Shivaji University Kolhapur for presenting paper at International Conference on the Biodiversity and its Conservation at Modern College, Pune on 28- 30 January 2011- Rs. 2150=00

### FOREIGN VISIT:

Visited to South Korea- Suwon, Sangju: - for presenting research papers in Asia Pacific Congress of Sericulture and Insect Biotechnology- 9<sup>th</sup> to 16<sup>th</sup> Oct. 2006. U.G.C. Delhi, had given Rs. 35,850/- and Shivaji University, Kolhapur, had given, 15,000/- financial assistance for APSERI Congress South Korea.