



## CURRICULUM VIATE

**Dr. Deshai Rajesh Bhaurao**

M.Sc., B.Ed., Ph.D.

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**CURRICULUM VIATE**



**Dr. DESHAI RAJESH BHAURAO**

M.Sc., B.Ed., Ph.D.

E-mail: [raj.desai07@gmail.com](mailto:raj.desai07@gmail.com), [raj\\_desai07@rediffmail.com](mailto:raj_desai07@rediffmail.com) ,

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**OBJECTIVE:**

To work in a creative, exciting, research-oriented organization, where I can use my knowledge to contribute to the success of organization and expand my knowledge to improve myself.

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**Address** : "Chandrabhiyog"  
Bank Colony, Near Masare Hospital  
Basmath 431512  
Tq. Basmath Dist. Hingoli (M.S.)

**Contact No.** : (02454) 223305, # 9921590483  
# 9175626694

**Date of Birth** : 30<sup>th</sup> April 1980

**Nationality** : Indian

**Languages Known** : English, Hindi & Marathi

**Martial Status** : Married

Category : General (Maratha)  
**ACADEMICS:**

Sr. No.	Exam	Board/University	Year of Passing	% of Marks	Grade
1	S.S.C.	Pune Board	March 1995	66.14	First Class
2	H.S.C.	Aurangabad Board	March 1998	61.50	First Class
3	B.Sc.	S.R.T.M.University Nanded	M/A 2001	62.46	First Class
4	M.Sc.	S.R.T.M.University Nanded	A/M 2003	70.00	Distinction
5	B.Ed.	S.R.T.M.University Nanded	A/M 2005	64.12	First Class
6	Ph.D.	S.R.T.M.University Nanded	13 March 2010	--	Awarded

**Ph.D. works on :**

**"The acute toxicity of some pesticide  
 On fresh water crab *Barytelphusa guerini*."  
 Under guidance of **Dr.N.E. Ambore**,  
 Ex. H.O.D. P.G. Dept. of Zoology  
 Yeshwant Mahavidyalaya, Nanded  
 Ex-Dean Faculty of Science,  
 S.R.T.M.U. Nanded**

**Computer Literacy :** MS-CIT, CEDTI, MS Office, Internet

**Research Area :** Fishery Science, Physiology

**Extra Co-Curricular Activity:** Organize free blood group Hemoglobin & HIV test Collaboration with Rural Hospital Ahmedpur checking programme During Academic Year 2011-2012

**Membership of Institute:** GeNze... the institute of science and Technology, Latur (M.S; India) Reg. No. 001.

**Participated Blood Group Donating Programme Gandhi Jayanthi:** -  
2<sup>nd</sup> October in every year (From 2002 to till date)

**Organisation of Seminar/Conference/Workshop :-**

I am the Organising Secretary of National Seminar on "Parasite Fate Into Living System" Organised by Zoology Department On 24<sup>th</sup> & 25<sup>th</sup> Aug- 2012. Sponsored by UGC & S.R.T.M .University, Nanded

**Refresher/Orientation Attended: -**

1 (One) Orientation Course Attended At Academic Staff College of Rani Durgavati Vishwavidyalaya, Jabalpur during 15 April- 2013 to 12 May- 2013 With A- Grade.

**Paper publication: - In Journals: -**

International level : - 13

Communicated (International) : - 02

Acceptance (International) : - 02

**In Proceedings: -**

Published Paper : - 02

**Total: - 19**

**Paper publications:**

- 1) Toxic effect of copper sulphate on lipid of a fresh water teleost *Garra mullya*. Aquacult Vol.10(2), 191-193 (2009)
- 2) Effect of copper sulphate on Glycogen in the fresh water Fish, *Garra mullya*, Aquacult Vol.10(2), 309-311 (2009)
- 3) Impact of copper sulphate on protein in the fresh water fish, *Garra mullya*. J. Natcon 21(2), 361-363 (2009)
- 4) The carbohydrate content in relation to body weight of the *Myriopoda Julus julus* from Hingoli Distric. J. Natcon 22(1): 61-65 (2010)

- 5) The study of amino acid content of the *Myriopoda Julus julus* in relation to body weight from Hingoli district. The Ecosphere Vol 1(1) 19-22(2010)
- 6) Changes in the body water content of the *Myriopoda Julus julus* in relation to body weight from Hingoli district. The Ecosphere Vol.1(1) 91-94(2010)
- 7) The lethal effect of dimethoate on heart beat rate of female crab *Barytelphusa guerini*. Food Biology 2012, 2(X): XX-XX, (On line Journal).
- 8) Behavioral study of female crab *Barytelphusa guerini* under acute stress of dimethoate. International Multidisciplinary Research Journal 2012, 2(5):01-04, (On line Journal).
- 9) The evaluation of toxic effect (LC 50) of Endosulfan on female crab *Barytelphusa guerini*. Food Biology 2012, 2(X): XX-XX, (On line Journal).
- 10) The effect of Endosulfan on behavioural activity on fresh water female crab *Barytelphusa guerini*. International Multidisciplinary Research Journal 2012, 2(5):11-14, (On line Journal).
- 11) Behavioral study of rogar and acute stress on male crab *Barytelphusa guerini*. Multilogic in Science Vol.II, Issue II, July 2012, [87:92].
- 12) The effect of rogar on heart beat rate of male crab *Barytelphusa guerini*. Multilogic in Science Vol.II, Issue II, July 2012, 112:117.
- 13) The toxic effect of Endosulfan on heart beat rate of female crab *Barytelphusa guerini*. Multilogic in Science Vol.II, Issue II, July 2012, [128:134].

**Abstract publications:**

- 1) Effect of copper sulphate on Glycogen in the fresh water Fish, *Garra mullya*, Aquacult Vol.10 (2), 309-311 (2009). Abstract in Indian Fisheries Abstracts: ISSN 0970-6879 (Vol. 43 No.3-4, July-Dec., 2009; P.3 Abstract no.9).
- 2) Toxic effect of copper sulphate on lipid of a fresh water teleost *Garra mullya*. Aquacult Vol.10 (2), 191-193 (2009). Abstract in Indian

Fisheries Abstracts: ISSN 0970-6879 (Vol. 43 No.3-4, July-Dec., 2009; P.4 Abstract no.10).

**Paper Accepted:**

**02**

**Proceeding Publication:**

- 1) Two days National conference on 'Recent Trends and Future Prospects in Life Sciences' (Dept. Of Botany, MGM, College, Ahmedpur, Dist.Latur) 27th & 28th December 2012. "Comparative study of effect of two pesticides on the heart beats of Fresh water female crab Barytelphusa guerini." PP.113-118.
- 2) Two days National conference on "Biodiversity and Conservation of Nature and Natural Resources" (Dept. Of Zoology, Adarsh college, Hingoli, Dist. Hingoli) 14<sup>th</sup> & 15<sup>th</sup> December 2012.

**Seminar/Conference/Workshop : -**

**Symposium Attained**

International level	: - 02
National level	: - 16
State level	: - 01
Work Shop	: - 06
Training Program	: - 01
<b>Total</b>	<b>: - 26</b>

**Paper presentation in National & International Conferences:**

- 1) National conference on " Management of water resources, emerging challenges, trends & solution" organized by P.G. Dept. of

- Environmental Sciences, Yeshwant College, Nanded and in collaboration with IAAB, Hyderabad on 21,22 February 2003 (P.No.57)
- 2) An International Conference on "Technologies for mitigation of environmental pollution and their applications in conservation of aquatic ecosystem." Organized by Dept.of Zoology, Dr.B.A.M.U., Aurangabad and Lublin University of Technology, Lublin, Poland from 11 to 13<sup>th</sup> December 2008 (P.No.19)
  - 3) National Conference on " Advances in plant Biotechnology and Biodiversity for Rural Development" ( Dept. of Botany, Gandhi & Amolak College, Kada; Tq. Ashti, Dist. Beed) 13 Feb 2012.

**Participation in National & International Conferences/Workshops:**

- 1) IAAB (G.S.G. College, Umerkhed) 2, 3 December 2002.
- 2) ZSI (Dr.B.A.M.U. Aurangabad), 21 to 23 October 2005.
- 3) NCPT (Thakur College of Science & Commerce, Kandivali, Mumbai) 22 & 23 December 2006.
- 4) UGC (Science College, Nanded) 22 & 22 January 2006.
- 5) ZSI (Vidya Pratisthans, Baramati) 15 to 17<sup>th</sup> October 2006.
- 6) IAAB (GSG College, Umerkhed) 11 & 12 January 2008.
- 7) Workshop (Yeshwant Mahavidyalaya, Nanded) 29<sup>th</sup> September 2008.
- 8) International Conference on advances in Biosciences: From Darwin to Dolly & Beyond, Yeshwant Mahavidyalaya, February 12 to 14<sup>th</sup> 2009.
- 9) One day work shop on "Scope of new syllabus of B.Sc. II year Zoology of S.R.T.M.U., Nanded" (Science College, Nanded) 18 August 2010.
- 10) National seminar on GIS Applications in Environmental Science and Geography (School of Earth Science, S.R.T.M.U., Nanded) 29-30 October 2010.
- 11) Two days state level seminar on recent trends and innovations in Zoology (Changu kana Thakur Arts, commerce and Science College, New Panvel, Mumbai) 7-8 December 2010.
- 12) National conference on Global Warming and Conservation Strategies (Lal Bhadur Shastri College, Satara) 21-22 December 2010.

- 13) Two days National conference on "Challenges to Biodiversity Conservation" (Dayanand Science College, Latur) 5-6 February 2011.
- 14) National Conference on "Recent Trends in Evolutionary Biology" (Rajarshi Shahu Mahavidyalaya, Latur) 23-24 February 2011.
- 15) One day work shop on "New syllabus of B.Sc. III year Zoology of S.R.T.M.U., Nanded" (B.Raghunath College, Parbhani) 06 August 2011.
- 16) National Conference on "International year of Biodiversity 2010: A Review on Indian Biodiversity and its Conservation" (Dept. Of Zoology, Shri Shivaji College, Parbhani) 16-17 Dec 2011.
- 17) Trainers Training Programme in Molecular Biology and Protein Biochemistry (Dept. of Biotechnology, Rajarshi Shahu College, Latur and GeNze... the institute of science and Technology, Latur) 20-24 Dec 2011.
- 18) National Conference on " Advances in plant Biotechnology and Biodiversity for Rural Development" ( Department of Botany, Smt. S.K.Gandhi Art, Shri Amolak Science & P.H. Gandhi Commerce College, Kada Tq. Ashti Dist. Beed) 13<sup>th</sup> February 2012.
- 19) Two days National conference on "Impact of Changing Environment on Bio diversity" (Dept. Of Zoology, PVP College, Patoda, Dist. Beed) 22 & 23 October 2012.
- 20) National Conference on " Biodiversity and conservation of Nature and Natural Resources" ( Department of Zoology Adarsh Education Society's, Arts, Commerce and Science College, Hingoli, Dist. Hingoli) 14<sup>th</sup> and 15<sup>th</sup> December 2012)
- 21) National Conference on "Recent Trends and Future Prospects in Life Sciences" (Department of Botany, Mahatma Gandhi Mahavidyalaya, Ahmedpur, Dist. Latur) 27<sup>th</sup> and 28<sup>th</sup> December 2012.
- 22) State Level Seminar- cum- Workshop on " Integration of Computer Assisted Learning Resources in Animal Experiments (SSW-CALRAE), (Swami Ramanand Teerth Marathwada University, Nanded) 22 & 23 rd February 2013.
- 23) One day Work shop on "Revised Curriculum in U.G. Zoology (B.Sc., F.Y. /T.Y.) (Nagnath Arts, Commerce and Science College, Aundha Nagnath, Dist. Hingoli) 10<sup>th</sup> September 2013.



- 24) National Conference on "Recent Advances in Environmental Sciences" (Late Karmaveer Dr.P.R. Ghogrey Science College, Dhule, Dist. Dhule) 19<sup>th</sup> and 20<sup>th</sup> January, 2014.

**Teaching Experience:**

- 1) Temporary (Contributory) One years experience as a Senior Lecturer (UG) at Indira Gandhi College, CIDCO, New Nanded during year 2003-2004
- 2) Temporary (Contributory) Two years experience as a Senior Lecturer (PG) at D.S.M. College, Parbhani during year 2005 to 2007.
- 3) Temporary (Contributory) Three years experience as a Senior Lecturer (UG) at Indira Gandhi College, CIDCO, New Nanded during year 2007 to 2010.
- 4) Temporary (Contributory) One years experience as a Senior Lecturer (U.G.) at Shankarrao Chavan Mahavidyalaya, Ardhapur. Dist. Nanded
- 5) Now Permanent From [16 September 2010] as a Assistant professor at Mahatma Gandhi Mahavidyalaya, Ahmedpur Dist. Latur (MH), India

**Extra Curricular Activities:**

- 1) Participated in Youth Festivals.
- 2) Participated in N.S.S.
- 3) Participated in Blood Donation/Blood group testing Camps

**• Responsibilities:**

- Worked as a Examiner for annual Practical exam conducted by SRTM, University, Nanded
- Worked as a Project Guide for B.Sc. and M.Sc. Students.
- Worked as a Project Guide for B.Sc. & B.A. (T.Y.) students for the subject "Environmental Study".
- Worked as Seminar Guide for U.G. & P.G. students.

- Worked as a Coach of Academic Educational Tour.
- Worked as a Coach of Youth Festival College Team.
- Worked as Examiner of Dance Computation held on Republic Day Conducted by Patrakar Sangh CIDCO, Nanded.

**Strength:**

Hardworking, Independent thinker, belief in group efforts, consistency in work.

**Reference:****Dr.N.E. Ambore**

Ex. H.O.D., P.G. Dept. of Zoology  
Yeshwant Mahavidyalaya, Nanded  
Ex-Dean Faculty of Science,  
S.R.T.M.U. Nanded  
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**Dr.V.B. Garad**

H.O.D., P.G. Dept. of Zoology  
D.S.M., College, Parbhani  
Dist. Parbhani  
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**Dr. G.D. Bagde**

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