

BIO-DATA



Full Name : **Dr. ISHWAR BABURAO GHORUDE**

Father's Name : Shri Baburao Namdevrao Ghorude

Designation : **Assistant Professor**

Marital Status : Married

State of Domicile : Maharashtra State in India.

Correspondence Address : Dr. Ishwar B. Ghorade
Dept. of Environmental Science
Kohinoor Arts, Commerce & Science
College Khultabad, Dist- Aurangabad.

Permanent Address : Dr. I.B. Ghorude
: C/O Ashok Panditrao Thete
At. Post: Tagerkheda, : Tq. Nilanga Dist- Latur.
: State: Maharashtra, : Pin Code: 413522.

Contact No. : 9922313616 / 8080004534

Date of Birth : 05/09/1983

E-Mail I.D. : ghorade.ishwar@gmail.com

Caste (category) : Maratha (Open)

Nationality : INDIAN

Aadhar No. : 502117349917

Date of Joining : 09/02/2016

University Approval no. & Date : ACAD/AFFIL/SELE.COM./PPG/
2015-16/11726-30 Date-28/03/2016

Present Pay Scale : 57700-182400

Languages Known : Marathi, English, Hindi and Kannada

Academic Qualification : M.Sc. (Environmental Science),
B.Ed.
Ph.D. (Environmental Science)
PET Qualified with First Rank
According to U.G.C Rules 2009)

Experience Details : 12 years teaching and 12 years
Research experience.

Awards : 01 Young Scientist Award of 2020 from Deccan
Environmental Research Organization (DERO).

Book published : 04 (International)

Research Publications : 51 (International & National Journals With
Impact Factor): (Annexure – I)

Editorship of Journals : 15 (International)

Conference, Seminars,
Presented/ Attended : 53 (Annexure – II)

Online webinars, FDPs, Workshops,
Conferences, Seminars etc. : 215 (Annexure – III)

Worked under U.G.C. Research Project : 01 (Annexure – IV)

Membership of professional bodies :02(Annexure – V)
societies, etc.

EDUCATIONAL QUALIFICATION :

M.Sc., Ph.D (Environmental science) and B.Ed,

EXAM PASSED	BOARD UNIVERSITY	PASSING YEAR	MARKS IN%	SUBJECT
H.S.C	Latur Board	May-2001	54.67	General
B.Sc.	Dr. B.A.M. University, Aurangabad	June-2004	68.00	Chem., Bot., Ind. Chem.
B.Ed. (English Medium)	Gulbarga University	January-2006	67.6	Biology & Chemistry
M.Sc.	Dr. B.A.M University, Aurangabad	May-2008	62.16	Environmental Science
Ph.D. PET Qualified With First Rank According to UGC rules 2009	Dr. B.A.M University, Aurangabad	July-2014	----	Environmental Science

Teaching Experience:-

Sr. No.	Courses Taught	Name of the University /College/ Institution.	Duration
1	Under – Graduate (B.Sc.)	Kohinoor Arts, Commerce & Science College Khultabad, Dist- Aurangabad	09/02/2016 to Till date Full time Permanent
2	Post Graduate (M.Sc.)	Dept. of Environmental Science, Dr. B.A.M. University, Aurangabad	2015 to 2016
3	Under –Graduate (B.E) Post Graduate (M.E)	Govt. College of Engineering Aurangabad	2014 to 2016
4	Under – Graduate (B.Sc. & B.C.A)	Nalanda Management & Computer Science College, Aurangabad	2011 to 2014
5	XI and XII th Class. (Commerce and Arts.)	Deogiri College, Aurangabad.	2009 to 2016
6	XI and XII Class. (Science/Arts/Commerce)	S.N. College, Bhyander (E), Mumbai	2008 to 2009
7	Under – Graduate (B.A./B.Sc./B.com etc.)	Mittal Degree College, Malad (W), Mumbai.	2008 to 2009

Total Research experience: 12 years

Total Teaching experience: 12 years

Post Graduate : **02** Years

Under- Graduate : **12** years.

Under- Junior : **07** years.

Ph.D Topic:

“Eco-Sustainability Assessment of Godavari River water for Sustainable utilization”.

Editorship of Journals:

1. Member of Editorial Board: Global Journal of Environmental Science and Technology (GJEST) ISSN-2360-7955.
2. Member of Editorial Board: American Research Thought – ISSN-2392-876X. Impact factor-2.0178
3. Member of Editorial Board: International Journal of Research in Pharmaceutical and Nano Science (IRPNS) ISSN-2319-9563. Impact Factor -0.879
4. Member of Editorial Board: International Journal in Management & Social Science. ISSN-2321-1784. Impact factor- 4.358
5. Member of Editorial Board: International Journal in Commerce, IT and Social Science (IJCIS) ISSN- 2394-5702. Impact factor- 2.446
6. Member of Editorial Board: International Journal in IT and Engineering. (IJITE) ISSN-2321-1776. Impact factor-4.747
7. Member of Advisory Board: World Journal of Pharmacy and Pharmaceutical Sciences (WJPPS) ISSN- 2278-4357. Impact factor- 6.041
8. Member of Editorial Board: International Journal of Environmental Science and Toxicology Research (IJESTR) ISSN-2408-7262.
9. Member of Editorial Board: International Journal of Environment, Ecology, Family and Urban Studies (IJEEFUS). Impact factor- 3.0965
10. Member of Editorial Board: International Journal of Applied and Natural Sciences (IJANS). ISSN- (Print) 2319-4014; (Online): 2319-4022. Impact Factor- 2.9459.
11. Member of Editorial Board: Indian Journal of Applied Research (IJAR) ISSN-2249-555X Impact Factor- 3.919. (from 2014 to 2018)
12. Member of Editorial Board: Paripex- Indian Journal of Research (PIJR) ISSN-2250-1991. Impact Factor-5.215. (from 2014 to 2018)
13. Member of Editorial Board: International Journal of Scientific Research (IJSR) ISSN-2277-8179. Impact Factor-3.508. (from 2014 to 2018)

14. **Member of Editorial Board: Global Journal for Research Analysis (GJRA)**
ISSN-2277-8160. Impact Factor-3.1218. (from 2014 to 2018)
15. **International Journal of Creative Research Thoughts (JCRI) ISSN-2320-2882. UGC approved.**

Awards and Achievements:

1. **Dr. Ishwar B. Ghorude** received the Young Scientist Award of 2020 from Deccan Environmental Research Organization (DERO).
2. **Dr. Ishwar B. Ghorude** working as an editorial board member on 16 international journals.
3. **Dr. Ishwar B. Ghorude** working as an Environmental expert at Maharashtra level.

Books published as an author:

1. **Ishwar Baburoa Ghorade**, Kirti Sadhurao Niralwad & Satish Sudhakar Rao Patil (2014): Diversity of Bird Fauna. Scholars Press Germany: **(ISBN-978-3-639-66764-6)**.
2. **Ishwar Baburao Ghorade** & Satish Sudhakar Rao Patil (2014) : Diversity of Phytoplanktons and Zooplanktons. Scholars Press Germany: **(ISBN-978-3-639-66959-6)**.
3. Kirti Sadhurao Niralwad & **Ishwar Baburao Ghorade** (2015): Heterocyclic Synthesis by Microwave Techniques. Scholars Press Germany: **(ISBN-978-3-639-76180-1)**.
4. Kirti Sadhurao Niralwad & **Ishwar Baburao Ghorade** (2018): Eco-Friendly Synthesis of Multi-Component Reactions. Scholars Press Germany: **(ISBN-978-620-2-30572-3)**.

Annexure-I

List of Research Publications (International & National Journals):

1. Jadhawar. V.R., **Ghorade. I. B.**, and Patil. S.S (2010): Assessment of Groundwater Quality In And Around Nagothane Region Dist. Raigad, Maharashtra. J. Aqua. Biol. Ref: B- 07: water quart: 25 (2): pp-91-99. **(ISSN-0971-4235)**.
2. Jadhawar. V.R., **Ghorade. I. B.**, and Patil. S.S (2011): “Variation in Heavy Metal content in Water of Amba River Near Nagothane, Dist. Raigad (Maharashtra)”. *International Journal of Environment & Earth Sciences*. Vol.1. (2) 2011. Pp 11-16. **(ISSN -0976-741X)**.
3. **Ghorade. I. B.**, Potadar. V. R, Jadhawar. V. R and Patil. S.S (2011): “Utilization of Agriculture waste in organic farming for Sustainable Agriculture”. *Indian Streams Research Journal* Ref: Vol, I, Issue X/ Oct; 11 PP. 1-4. **(ISSN- 2230-7850) (Impact Factor-3.4546560)**.
4. Patil. S.S. and **Ghorade. I. B** (2011): “Management of Water & Eco sustainability Assessment of Godavari River from Maharashtra State for Sustainable Utilization”. *Indian Journal of Applied Research*. Ref: Vol:1, Issue 2 Nov. 2011. PP. 19-22. **(ISSN-2249-555X) (Impact Factor-3.919)**.
5. **Ghorade. I. B.**, Potadar V.R. and Patil S.S (2012): Assessment of Physicochemical Parameters of Godavari (River) Water, (India). *Deccan Current Science*. Vol.06. 2011. Pp 371-377.**(ISSN- 0975-3044)**.
6. Patil S. S. and **Ghorade. I. B.** (2012): Phytoplankton Diversity from Godavari River Water (Maharashtra). *Indian Journal of Applied Research*. Vol.1 (4) 2012. Pp 111-112. **(ISSN-2249-555X). (Impact Factor-3.919)**.

- 7.** Patil S.S., Karkare K.L. & **Ghorade. I.B.** (2012): The Initial Human Behavioral response to rapid onset natural disaster: Earthquake Paripex- Indian Journal of Research. Vol.1 (5) 2012. Pp 189-190 (**ISSN-2250-1991**). (**Impact Factor-5.215**).
- 8.** Patil S.S., Karkare K.L. & **Ghorade. I.B.** (2012): The Killari 1993 Intracratonic Earthquake a Comparative Study. International Journal of Scientific Research. Vol.1 (2) 2012 pp.70-72 (**ISSN-2277-8179**). (**Impact Factor-3.508**).
- 9.** **Ghorade. I.B.**, Patil S.S & Wagh M.D. (2012): Assessment of Godavari River Water for Sustainable Utilization. Global Journal for Research Analysis. Vol. 1 (2) 2012. pp.29-32 (**ISSN-2277-8160**). (**Impact Factor-3.1218**)
- 10.**Patil S.S. & **Ghorade.I.B.** (2013): Assessment of Physicochemical Characteristics of Godavari River water at Trimbakeshwar & Kopergaon, Maharashtra (India). Indian Journal of Applied Research. Vol.3 (3) 2013. Pp 149-150 (**ISSN-2249- 555X**). (**Impact Factor-3.919**).
- 11.**Patil S. S. and **Ghorade. I. B.** (2013): Physico-Chemical Assessment of Kham River at Aurangabad, (Maharashtra) Indian Journal of Applied Research. Vol.3 (3) 2013. Pp 153-155. (**ISSN-2249- 555X**). (**Impact Factor-3.919**).
- 12.**Patil S. S., Karkare K.L and **Ghorade. I. B.** (2013): Infectious Disease Risk from Dead Bodies of Natural Disasters. Indian Journal of Applied Research. Vol.3 (3) 2013. Pp 156-157. (**ISSN-2249- 555X**). (**Impact Factor-3.919**)
- 13.**Niralwad K.S., **Ghorade. I. B.** & Kharat P.K. (2013): A Novel Method for Beckmann rearrangement catalyzed by potassium dihydrogen phosphate under microwave irradiation. Indian Journal of Applied Research.Vol.3 (4) 2013. Pp 47-48. (**ISSN-2249- 555X**). (**Impact Factor-3.919**).

- 14.**Hassan A.A.S., **Ghorade. I. B. and Patil S. S.** (2013): Physico-Chemical Assessment of Groundwater Quality of Waluj Industrial Area, Aurangabad, (Maharashtra). J.Paripex - Indian Journal of Research. Vol.2 (4) 2013. Pp 215-217. (ISSN-2250-1991). (Impact Factor-5.215).
- 15.**Hassan A.A.S., **Ghorade. I. B. and Patil S. S.** (2013): Role of major and minor constituents in ground water quality of Industrial Area, Aurangabad. M.S. India. Indian Journal of Applied Research. Vol.3 (5) 2013. Pp. 335-336. (ISSN-2249-555X). (Impact Factor-3.919).
- 16.**S.S. Patil and **Ghorade I.B.** (2013): Zooplankton Diversity from Godavari River water (Maharashtra). Indian Journal of Applied Research Vol.3 (5) 2013. Pp. 337-338. (ISSN-2249- 555X). (Impact Factor-3.919).
- 17.**Hassan A.A.S., **Ghorade. I. B. and Patil S. S.** (2013): Seasonal variation in different physicochemical Characteristics in ground water quality of Industrial area, Aurangabad (Maharashtra). Indian Journal of Applied Research. Vol.3 (6) 2013. pp.230-231 (ISSN-2249- 555X). (Impact Factor-3.919).
- 18.**Jadhavar V.R., **Ghorade. I.B.**, Machale R.G. & Patil S.S. (2013): Physico-chemical Status of Kundalika River at Roha Taluka Dist. Raigad Maharashtra. International Journal of Scientific Research. Vol.2 (6) 2013 pp.307-308 (ISSN-2277-8179). (Impact Factor-3.508).
- 19.** Jadhavar V.R., **Ghorade. I. B. and Patil S. S.** (2013): Impact of Industrial pollution on River Amba, District Raigad, with respect to Fluctuation in CO₂ and pH. .Paripex - Indian Journal of Research.Vol.3 (5) 2013. Pp 138-139.(ISSN-2250-1991). (Impact Factor-5.215).
- 20.**Niralwad K.S. **Ghorade. I.B.** and Shingare M.S. (2014) Ultrasound-promoted synthesis of α - hydroxyphosphonates catalyzed by 1- hexanesulphonic acid sodium salts in aqueous medium. Indian Journal of Applied Research. Vol.4 (1) 2014. pp.97-99 (ISSN-2249- 555X). (Impact Factor-3.919).

- 21.**Niralwad K.S. **Ghorade. I.B.** and Shingare M.S. (2014): Synthesis of 2,4,5-Triaryl-1H-imidazoles using silica sulfuric acid an inexpensive, efficient and mild catalyst under microwave irradiation. International Journal of Scientific Research. Vol.3 (1) 2014 pp.58-60 (ISSN-2277-8179). (Impact Factor-3.508).
- 22.**Patil S. S., Zagare M.S., **Ghorade. I. B.** and Deshmukh A.M. (2014): Isolation of Pathogens from dairy products and effect of temperature on pathogens Paripex - Indian Journal of Research.Vol.3 (1) 2014. Pp 76-79. (ISSN-2250-1991). (Impact Factor-5.215).
- 23.**Patil S. S Zagare., M.S. and **Ghorade. I. B.** (2014): Effect of pH on Microbial quality of Dairy pack food - Indian Journal of Applied Research. Vol.4 (2) 2014. pp.33-35 (ISSN-2249- 555X). (Impact Factor-3.919).
- 24.**Zagare M.S., **Ghorade. I. B.**, and Patil S. S., (2014): Effect of NaCl on Microbial quality of Dairy pack food - . International Journal of Scientific Research. Vol.3 (2) 2014 pp.182-184 (ISSN-2277-8179). (Impact Factor-3.508).
- 25.****Ghorade. I. B.** and Patil S. S (2014): Impact of Industrial pollution on Godavari River water with respect to Fluctuation in CO₂ and pH. Indian Journal of Applied Research. Vol.4 (3) 2014. Pp.190-191 (ISSN-2249- 555X). (Impact Factor-3.919).
- 26.**Patil. S.S., Gandhe H.D. and **Ghorade, I.B** (2014):Physico-Chemical Assessment of Ground water quality of Ahmednagar Industrial Area. Indian Journal of Applied Research. Vol.4 (4) 2014. pp.228-230 (ISSN-2249- 555X). (Impact Factor-3.919).
- 27.**Patil. S.S., Gandhe H.D. and **Ghorade, I.B** (2014): Role of Major and Minor Constituents in Ground water quality of Industrial area, Ahmednagar. International Journal of Scientific Research. Vol.3 (4) 2014 pp.216-218 (ISSN-2277-8179). (Impact Factor-3.508).

- 28. Ghorade. I. B.,** V.R. Thakur and S.S. Patil (2014): The Study on Phytoplankton Diversity from Godavari River Water. – Paripex- Indian Journal of Research. Vol.3 (4) 2014. Pp 119-121. (ISSN-2250-1991). (Impact Factor-5.215).
- 29. Patil. S.S.,** Gandhe H.D. and **Ghorade, I.B** (2014): Physico-chemical Properties of Soil Samples of Ahmednagar Industrial Area. Global Journal for Research Analysis. Vol. 3 (4) 2014. pp.81-82 (ISSN-2277-8160). (Impact Factor-3.1218).
- 30. Zagare M.S.,** Ghorade. I. B. and Patil S. S., (2014): Effect of pH on Microbial quality of Milk - Indian Journal of Applied Research. Vol.4 (5) 2014. pp.272-274 (ISSN-2249- 555X). (Impact Factor-3.919).
- 31. Patil. S.S.,** Gandhe H.D. and **Ghorade, I.B.** (2014): Analysis of heavy metals in groundwater in Ahmednagar Industrial area, Maharashtra. Golden Research Thoughts. Vol.3 (11) 2014. Pp.1-4 (ISSN-2231- 5063). (Impact Factor-3.62).
- 32. Patil S.S.,** Thakur V.R., and **Ghorade. I. B.** (2014): Analysis of heavy metals in Jaikwadi Dam water, Maharashtra (INDIA). – IMPACT: International Journal of Research in Applied, Natural and Social Sciences (IMPACT: IJRANSS) Vol.2 (5) 2014. Pp 69-74. (ISSN-(E) 2321-8851). (Impact Factor-1.8207).
- 33. Ghorade. I. B.,** V.R. Thakur and S.S. Patil (2014): Diversity of Avian fauna from Jaikwadi reservoir at Paithan. – European Academic Research. Vol.2 (2) 2014. Pp 1967-1978. (ISSN-(E) 2286-4822). (Impact Factor-3.4546).
- 34. Patil. S.S.,** Gandhe H.D. and **Ghorade, I.B.** (2014): Assessment of Physicochemical Properties of soil samples of Ahmednagar Industrial Area, Ahmednagar (Maharashtra). – European Academic Research. Vol.2 (2) 2014. Pp 2581-2600. (ISSN-(E) 2286-4822). (Impact Factor-3.4546).
- 35. Dhulap. V.P.,** **Ghorade I.B** and Patil S.S. (2014): Seasonal Study and its impact on sewage treatment in the angular horizontal subsurface flow constructed wetland using aquatic macrophytes. IMPACT: International Journal of Research

- in Engineering and Technology (IMPACT: IJRET) Vol. 2 (2014. Pp 213-224. (ISSN-(E) 2321-8843). (Impact Factor – 1.5548).
- 36. Ghorade. I. B., Lamture , S.V. and Patil S.S, (2014):** Assessment of heavy metal content in Godavari River Water. IMPACT: International Journal of Research in Applied, Natural and Social Sciences (IMPACT: IJRANSS) Vol.2 (6) 2014. Pp 23-26. (ISSN-(E) 2321-8851). (Impact Factor-1.8207).
- 37.Lmture S.V. Ghorade I.B. and Patil, S.S. (2014):** Groundwater quality Assessment of Kundalika Dam command area, Beed District (Maharashtra). Golden Research Thoughts. Vol.3 (12) 2014. Pp 1- 4. (ISSN) 2231-5063). (Impact Factor-3.4052).
- 38. Niralwad K.S. and Ghorade. I. B. (2014):** Synthesis of Dihydroquinoline Derivatives using biodegradable cellulose sulfuric acid as a solid acid catalyst. – European Academic Research. Vol.2 (3) 2014. Pp 4113-4119. (ISSN-(E) 2286-4822). (Impact Factor-3.4546).
- 39. Ghorade. I. B., V.R. Thakur and S.S. Patil (2014):** Assessment of Heavy metal content in sediment of Godavari River Basin . – European Academic Research. Vol.2 (3) 2014. Pp 3560-3584. (ISSN-(E) 2286-4822). (Impact Factor-3.4546).
- 40.Niralwad K.S. and Ghorade. I. B. (2014):** Synthesis of Biologically active isoxazolo [5, 4-B] quinolines at room temperature. – International Journal of Research in Pharmaceutical and Nano Sciences. Vol.3 (1) 2014. Pp 73-79. (ISSN-2319-9563). (Impact Factor-0.879).
- 41.Lmture S.V. Ghorade I.B. and Patil, S.S. (2014):** Soil Micronutrient status of Upper Kundalika command area, Beed District Maharashtra. -European Academic Research. Vol.2 (4) 2014. Pp 5323-5331. (ISSN-(E) 2286-4822). (Impact Factor-3.4546).

- 42.**Dr. Bandela N. N., Babrekar M.G. and **Dr. Ghorade. I.B.** (2014): Occurrence and Biodegradability Studies of Pharmaceuticals Containing Dimethyl formamide. International Journal of Scientific Research. Vol.3 (9) 2014 pp.25-27 (ISSN-2277-8179). (Impact Factor-3.508).
- 43.**Dr. Machale R.G., **Dr. Ghorade. I. B.** and Dr. Patil S. S., (2014): Role of Major and minor constituents in ground water quality of industrial area, Dist. Beed (M.S) India- Indian Journal of Applied Research. Vol.4 (10) 2014. pp.563-565 (ISSN-2249- 555X). (Impact Factor-3.919).
- 44.**Pawar S. H. and **Ghorade I. B.** (2014): Effect of Phosphono Butane tri carboxylic acid on germination of Triticum aestivum crop in saline soil. -European Academic Research. Vol.2 (7) 2014. Pp 9752-9757. (ISSN-(E) 2286-4822). (Impact Factor-3.4546).
- 45.****Ghorade. I. B.**, V.R. Thakur and S.S. Patil (2015): Heavy Metal Analyses of Godavari River Water, (Maharashtra) Indai. – European Academic Research. Vol.2 (12) 2015. Pp 15380-15389. (ISSN-(E) 2286-4822). (Impact Factor-3.4546).
- 46.** **Ghorade I.B.**, V.R. Jadhavar and S. S. Patil (2015): Assessment of Heavy metal Content in Amba river water (Maharashtra)- World Journal of Pharmacy and Pharmaceutical Sciences. Vol. 4 (5) 2015. Pp 1853-1860 (ISSN (E) 2278-4357) (Impact Factor- 6.041)
- 47.** **Niralwad K.S and Ghorade I.B.** (2015): Natural Acid Catalyzed Synthesis of octahydroquinazolinone Derivatives: A Green Approach - World Journal of Pharmacy and Pharmaceutical Sciences. Vol. 4 (12) 2015. Pp 704-710 (ISSN (E) 2278-4357) (Impact Factor- 6.041).
- 48.****Niralwad K.S and Ghorade I.B.** (2017): Synthesis of Isoxazolo [5,4-b] quinolines by cyclization of oximes of quinoline under Microwave-irradiation,

Current Global Reviewer Special Issue (2017) (ISSN 2319-8648) **UGC approved Journal no. 64310. (Impact Factor 2.14).**

49. Ghorade I.B. and Niralwad K.S (2018): Role of Environmental Education for sustainability in Higher Education. Chronicle of Humanities and cultural Studies (CHCS) Vol. 4 (02) 2018. Pp 63-65 (ISSN 2454-5503) **UGC approved Journal no. 637. (Impact Factor 4.197).**

50. Niralwad K.S and Ghorade I.B. (2020): Microwave Assisted Green synthesis of 1,8-Dioxo-Octahydroxanthenes using lemon juice. Our Heritage Vol. 68 Special Issue -38 pp 803-806 (ISSN 0474-9030) UGC Care listed Journal.

51. Niralwad K.S and Ghorade I.B. (2020): An Efficient One-Pot Multi-Component Synthesis of 3,4-Dihydropyrimidin-2(1H)-ones (DHPMs) Catalyzed By Ionic Liquids. JETIR March 2020, Volume 7, Issue 3 (ISSN-2349-5162) Impact Factor- 5.87(UGC approved journal no 63975).

Annexure – II

INTERNATIONAL AND NATIONAL

Conference, Seminars, Presented/ Attended

Names of the Seminars/Conference Symposia, etc Presented/ Attended.	Name of the Sponsoring agency	Place and Date
<p>INTERNATIONAL LEVEL :-</p> <p>1. International conference on Technology for mitigation of Environmental pollution and their application in conservation of aquatic ecosystem.</p>	<p>Dept. of zoology Dr. B.A.M. University & Lublin University, Poland.</p>	<p>Dept. of Zoology Dr. B.A.M. University, Aurangabad. 11th to 13th December 2008.</p>

<p>2. International Conference on Biotechnology for Better Tomorrow</p>	<p>Dept. Of Microbiology, Dr. B. A. M. university, Sub – campus Osmanabad. M.S. India.</p>	<p>Dr. B. A. M. university, Sub – campus Osmanabad. M.S. India. 6-7 Feb, 2011</p>
<p>3 International Conference on “Sri Lanka – India On Agricultural Biotechnology for Sustainable Development” (ABSD 2012)</p> <p>“ Eco-Sustainability Assessment of Godavari River Water From Maharashtra State For Sustainable Utilization”</p>	<p>Ministry of Higher Education, University of Ruhuna, peradeniya, Colombo, Sri Lanka</p>	<p>Colombo, Sri Lanka 12th & 13th March 2012</p>
<p>4. International Conference on IInd world congress for man & nature - 2012 on Global change: Impact on Biodiversity, Culture & Technology.</p>	<p>University Grants Commission (U.G.C.).</p>	<p>Sevadal Mahila Mahavidyalaya Nagpur, 3rd, 4th & 5th November 2012.</p>
<p>5 International conference on applied science (ICAS-17)</p> <p>Synthesis of isoxazolo (5,4-b) quinoline by cyclization of oximes of quinoline under microwave irradiation. -</p>	<p>Shri. Kmarswami Mahavidyalaya, Ausa, Latur</p>	<p>Shri. Kmarswami Mahavidyalaya, Ausa, Latur 26th & 27th December-2017</p>
<p>6 International conference on recent Advances in languages, literature and social sciences.</p> <p>Role of Environmental Education for sustainability in higher education.</p>	<p>Centre for Humanities and cultural studies, Kalyan (w), Thane</p>	<p>Centre for Humanities and cultural studies, Kalyan (w), Thane 27th February-2018</p>
<p>7. 9th International micro irrigation conference (9th IMIC) on micro-Irrigation for modern agriculture</p>	<p>ICID Aurangabad</p>	<p>ICID Aurangabad 16th to 18th January-2019</p>
<p>8. International conference on Biodiversity, Climate change, Environment & Life Sciences.</p> <p>Current Status and Future challenges of green chemistry.</p>	<p>S.B.E.S College of Science, Aurangabad</p>	<p>S.B.ES College of Science, Aurangabad 29th & 30th July-2019</p>

9. International conference on Recent trends in science, Engineering, Business studies, Humanities and Social sciences “Green chemistry potential for future perspectives”	Sharnbasva University, Kalburagi, Karnataka.	Sharnbasva University, Kalburagi, Karnataka. 30 th to 1 st September-2019
10. International Conference on Science and Science Fiction: Interdisciplinary and Multidisciplinary perspectives “Synthesis of 1,8-Dioxo-actahydroxanthenes using natural catalyst under microwave irradiation : A green Approach”.	Shri Muktanand College, Gangapur, Aurangabad	Deogiri College, Aurangabad 10-11 January, 2020
11. International Conference on Physics and allied Sciences (ICPAS-2020) “Current Status of Green Chemistry”	B.V Bhoomaraddi College of Arts, Science and Commerce, Bidar	B.V Bhoomaraddi College of Arts, Science and Commerce, Bidar Dated – 11 th to 13 th March 2020.
NATIONAL LEVEL :- 1. Workshop on Hazardous waste management a priority issue.	Maharashtra Pollution control board, Mumbai.	Dept. of Environmental Science Dr. B.A.M. University, Aurangabad. 28 th 29 th March 2007.
2. National Conference on “Advances in Pollution Control Technology”	Maharashtra Pollution control board, Mumbai.	Dept. of Environmental Science Dr. B.A.M. University, Aurangabad 26 th & 27 th February, 2008
3. State level seminar on “Green House: Need of Time”.	University Grants Commission (U.G.C.).	Mumbai 26 th September 2008
4. National Conference on Biodiversity and Physiology of Aquatic Resources in sustainable development for rural livelihood “Zooplankton Diversity From Salim Ali Lake At Aurangabad”.	U.G.C – S.A.P. And D.S.T – F.I.S.T.	Aurangabad 24 th & 25 th October, 2009

5. "National conference on Present Scenario of Environmental Pollution and its effect on Living organisms".	Govt. College of Arts and Science, Aurangabad.	Govt. College of Arts and Science, Aurangabad. 9 th to 11 th December, 2009.
6. National Conference on Current Perspectives in Limnology. "Ecosustainability Assessment of Godavari River Water for Sustainable Utilization" .	University Grants Commission (U.G.C.).	Ambajogai, 25 th & 26 th December 2009
7. National Conference on Environmental Biotechnology and Sustainable Biodiversity. "Removal of Trace Element By Using Bioremediation Technique" .	M.G.M. College.	M.G.M. College. Aurangabad 26 th to 27 th December, 2009.
8. 97 th Indian Science Congress Association "Eco-Sustainability Assessment of Godavari River Water For Sustainable Utilization"	The Indian Science Congress Association	University of Kerala. 3 rd to 7 th January 2010.
9. National Conference on Natural resource Management for Sustainable Development. "Utilization of Agricultural Waste in Organic Farming for Sustainable Agriculture in Maharashtra, India" .	School of Environmental & Earth Sciences, North Maharashtra University.	Jalgaon 1 st & 2 nd February, 2010.
10. National Seminar on Emerging Trends in Biodiversity and Environment. "Removal of trace element by using earthworms (Eisenia foetida)" .	Dr. B.A.M. University, Aurangabad.	Aurangabad 26 th February, 2010.
11. National Conference on Recent Trends in Environmental Toxicology.	Milliya Arts, science & Management Science College	Beed 4 th to 5 th August 2010

	Beed.	
12. One day National Seminar on “Modern Trends In Aquatic Biology”	Indian Association of Aquatic Biology (IAAB)	Aurangabad 15 th May 2011
13. National Conference on Advance Tolls in Chemical Analysis	U.G.C. Sponsored	Deogiri College Aurangabad 26 th & 27 th August 2011
14. National Seminar on Environmental Pollution & Remedies	U.G.C. Sponsored	Aurangabad 24 th to 25 th September 2011.
15. National Conference on Environmental Surveillance for Natural Resource Management	U.G.C. Sponsored	NMU Jalgaon 9 th & 10 th January-2012.
16. National Conference on Green Engineering & Environmental Pollution	JNEC. Aurangabad	Aurangabad 10 th & 11 th February 2012.
17. National Seminar on “Industrial Waste Water Reuse, Recycle & Zero Discharge”	Dept. of Env. Science Dr.B.A.M.U. Aurangabad & MPCB Mumbai.	Aurangabad 5 th & 6 th March 2012.
18. One Day Workshop on Water Management & Indian Rivers Linkages	U.G.C. Sponsored	Deogiri College Aurangabad 22 nd March 2012
19. National Conference on Current Trends in Chemical Research	U.G.C. Sponsored	Vasantrao Naik College Aurangabad 30 th & 31 st August 2012
20. National Conference on Basic research VS Applied research in life Sciences	U.G.C. Sponsored	S.B.E.S. College Aurangabad 5 th & 6 th October 2012

“Physico-Chemical Analysis of Godavari River water”.		
21. Five Days Interdisciplinary Research Workshop. On Research Methodology	Government of Maharashtra Institute of Advanced Studies in Education, Aurangabad	Govt. College of Education, Aurangabad 10 th to 14 th December 2012.
22. National Conference on Recent Trends and Future Prospects in life Sciences “The Phytoplankton population of Godavari River Water, Maharashtra.	U.G.C. & S.R.T.U. Sponsored	Mahatma Gandhi Mahavidyalaya, Ahmedpur. 27 th & 28 th December 2013.
23. National Conference on Current Scenario of Biodiversity in India. “Phytoplankton & Zooplankton diversity from Godavari river water”	Dr.B.A.M.U. & Marathwada Botanical Society	Dept. of Botany Dr.B.A.M.U. Aurangabad 30 th & 31 st January 2013.
24.National Conference on Ecostudies/Green studies: Prespectives from literature, life sciences & Earth Sciences. “Assessment of Physicochemical Characteristics & Phytoplankton diversity from Godavari River water (Maharashtra)	U.G.C. Sponsored	Deogiri College Aurangabad 2 nd & 3 rd February 2013.
25. National Seminar on “Role of Chemistry in Eco-Friendly Organic Synthesis.	U.G.C. Sponsored	S.B. College of Science, Aurangabad 19 th & 20 th September 2013.
26. National Seminar on “Microbiology: Application and Prospects	U.G.C. Sponsored	Deogiri College Aurangabad 24 th September 2013.
27. National seminar on Redefining the role of Chemistry in the Era of Modern Science	U.G.C. Sponsored	K.S.K. College Beed 27 th & 28 th Sept.2013.
28. National Conference on Recent Trends in the conservation of marine Biodiversity:	U.G.C. Sponsored	Dept. of Zoology, Gokhale Education

“Water quality Assessment of upper kundalika Dam. Beed District Maharashtra.		Society's Shreewardhan. 17 th & 18 th Sept. 2014.
29. Pre-Science Congress-2014 Science & Technology for Human Development. “Assessment of Heavy metal content in Godavari river water (Maharashtra)”	ISCA- Aurangabad	Dept. of Environmental Science.Dr.B.A.M. University, Aurangabad. December-30-31-2014
30. National Conference on Groundwater management and assessment in deccan basaltic terrain “Conservation and management of Salim Ali lake”	U.G.C. Sponsored	Dept. of Geology Deogiri College Aurangabad. 3 rd and 4 th January. 2015
31. National conference on Monitoring and Assessment of Natural resources for Sustainable management Water quality characteristics of the Godavari river water.	School of Environmental & Earth Science, North Maharashtra University, Jalgaon	School of Environmental & Earth Science, North Maharashtra University, Jalgaon 23 rd & 24 th January-2017
32. National conference on recent trends and development in material science Current status of Godavari river water	Indraraj Arts, omm.. & Science College, Sillod, Aurangabad	Indraraj Arts, omm.. & Science College, Sillod, Aurangabad 16 th December-2017
33. National Seminar on Recent Advances in natural sciences and social sciences	Dept. of Botany Dr. B.A.M. University, Aurangabad.	Dept. of Botany Dr. B.A.M. University, Aurangabad. 24 th & 25 th December-2017
34. National conference on modern perspectives in chemical science and research.	U.G.C. Sponsored	Dept. of Chemistry Shri. Shivaji College, Parbhani. 30 th January-2018
35. National conference on Advances in Environmental Sciences and geospatial Technology.	School of Environmental & Earth Science,	School of Environmental & Earth Science,

Role of Major and minor constituents in groundwater quality of Industrial area, Aurangabad.	North Maharashtra University, Jalgaon	North Maharashtra University, Jalgaon 15 th & 16 th February- 2018
36. National conference on Innovation in life sciences for sustainable development “Innovation in life sciences for sustainable development”	Dept. of Botany Dr.Rafiq Zakaria College for women, Aurangabad	Dept. of Botany Dr.Rafiq Zakaria College for women, Aurangabad 20 th January 2019
37. National conference on recent trends in Environmental Biotechnology	Kohinoor College, Khultabad	Kohinoor College, Khultabad, 14 th March-2019
38. Workshop on ICT Enablement in Educational Institutions for betterment of Academic Delivery and statutory Adherence	Joint Director office at Aurangabad.	Joint Director Office at Aurangabad, 17 th December- 2019
39. National Conference on Emerging Trans –Disciplinary Approaches in Bio- Sciences. Studies on phytoplankton diversity of Godavari river water.	Dept. of Botany Deogiri College, Aurangabad	Dept. of Botany Deogiri College, Aurangabad, 23-24 December- 2019
40. National conference on Emerging trends in physical Sciences and chemical sciences “The role of green chemistry in sustainability”	Shirish Madhukarrao Chaudhari College, Jalgaon	Shirish Madhukarrao Chaudhari College, Jalgaon 18 th January 2020
41 National conference on recent advances in science “Microwave Assisted green synthesis of 1,8 dioxo-octahydroxautheses using lemon juice”	Shivaji Arts, Comm & Science College, Kannad, Aurangabad	Shivaji Arts, Comm & Science College, Kannad, Aurangabad. 13 th February- 2020
42. National Workshop on Intellectual Property Rights & E-Content Development	Shri Sant Savta Mali Gramin Mahavidyalaya, Phulambri.	Shri Sant Savta Mali Gramin Mahavidyalaya, Phulambri. 29 th February- 2020

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Annexure – III

ONLINE
INTERNATIONAL AND NATIONAL

Webinars, FDPs, Workshops, Conference, Seminars, Presented/ Attended

I have attended/Presented more than 215 online National and International webinars, FDPs, Workshops, Conferences, Seminars, etc

Annexure – IV

Worked in U.G.C. Research Project

Title of the Project	Name of the Funding Agency	Duration	Remarks
1. Ecosustainability Assessment of Godavari River Water for Sustainable Utilisation	University Grants Commission(U.G.C), New Delhi	3 years From 7-5-209 to 30-5-2012	Major Research Project

Orientation Course Completed:

1. Orientation Programe-34 organized by the UGC-HRDC Kumaun University, Nainital from 20th February to 21st March, 2017.
2. Refresher course- Summer Refresher course on Challenges of content and delivery in Higher Education in the 21st century. From 18-06-2018 to 07-07-2018. Obtained grade A. organized by UGC-HRDC Rani Durgaeati Vishwavidyalaya, Jabalpur, M.P.

3. Refresher course Online refresher course on ‘Research Methodology : Tools and Techniques’. From 07-07-2020 to 20-07-2020. Obtained grade A. organized by UGC-HRDC, Mizoram University, Mizoram.

Annexure –V

Membership of professional bodies, societies, etc.:

1. Worked as an environmental Expert Beed district, DEAC-District level expert appraisal committee. (2016 up to 2019)
2. International Journal of aquatic Biology, Hyderabad (2010-2011).
3. The Indian Science Congress Association, Kolkata (2010-2011).

Participation in corporate life:-

1. Worked as Subject expert for Interview at Deogir College, Aurangabad.
2. Worked as Examiner for Practical at M.Sc. level. Dr.BAM University, Aurangabad.
3. Worked as Examiner for Theory & Practical at B.A, B.Sc and B.Com. level. Mumbai University, Mumbai.
4. Worked as Examiner for Theory & Practical at B.A, B.Sc and B.Com. level. Dr.BAM University, Aurangabad.
5. Worked as paper setters for theory examination in the subject of B.Voc. Food processing Technology Dr. B.A.M. University, Aurangabad.
6. Worked as a Vigilance Squad Dr. B.A.M. University, Aurangabad.
7. Worked as Syllabus frame committee member Solapur University, Solapur.
8. Worked as affiliation committee member Dr. B.A.M. University, Aurangabad.
9. Working as a IQAC (NAAC) Coordinator
10. Working as Chairman/Member in different committees in College, Khultabad, Aurangabad.

COMPUTER SKILL:-

1. **Diploma in Office Automation**, conducted by Maharashtra Center of Entrepreneurship Development in 2003.
2. CCC Course (Course on Computer Concepts) July-2014, Sr. No- 00526132

TYPEWRITING:-

English Typewriting Speed W.P.M. 30. With '**B**' Grade (70 Marks)
Maharashtra State Council of Examinations, PUNE.
Government Commercial Certificate Examination **May 2010**.

OTHER ACTIVITIES:-

- Dissertation Project on “**Removal of trace element by using Bioremediation technique**” under the guidance of Dr. N.N.Bandella.
- In Plant training in “**Orchid Chemicals and Pharmaceutical Ltd**” Waluj MIDC, Aurangabad (One Month)
- Successfully completed 2 years of national Service Scheme during 2002 – 2004 at Shri Chhatrapati Shivaji College, Omerga
- Actively participated in Science Exhibition organized by Shri Chhatrapati Shivaji College, Omerga, Under U.G.C. held on 26th – 28th January, 2002
- Participate in youth Festival and Yoga in the year 2004.
- Hobbies: Reading, writing, Cricket & Swimming.

All the above information is true and correct to the best of my knowledge.

Thanking you,

Yours Faithfully,



(Dr. Ishwar B. Ghorade)