



BIO-DATA

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Profession :- Asst.Professor.
Date of Birth :- 10 AUG 1980.
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Permanent Address :- 16-S.T.Housing Society, Near India Nagar, Ambajogai ROAD, LATUR.
Sex :- FEMALE
Nationality :- INDIAN
Category :- OPEN
Qualification :- MSc.B.Ed.
Language Known :- MARATHI, ENGLISH,HINDI,SANSKRIT.
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Educational Qualification :-

Sr. No.	Degree	Board/Univ.	Year	API
1	SSC	Aurangabad	1995	85%-
2	HSC	Aurangabad	1997	71%-
3	B.Sc.	Nanded	2000	74.5%
4	B.Ed.	Nanded	2002	71.5%
5	M.Sc.	Nanded	2003	64.5%
6	M. Phil	-	-	-
7	Ph.D.	-	-	-

8	Post Doctor	-	-	-
9	Any	MSCIT	2006	88%

Skills :Computer Skills : MSCIT

Instruments Handling :Microscope,Centrifuge,UVSpectrophotometer,PCR, Colourimeter, Bacteriology, Chromatography techniques

Sterility testing.

Experience: -



- 16 years of teaching experience as Assistant Professor at PG department of Microbiology In Dayanand Science College, Latur.

5 yearsof teaching experience as CHB Lecturer at UG department of Microbiology In Dayanand Science College, Latur.

PROJECTS: 1)Isolation of Bacteria From Lonar Lake Water.

2)Isolation Of Cellulose degrading Microorganisms from Waste.

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|---|---|----|-----------------------|
| 1 | Published Papers International Journals | :- | Api-20 points / paper |
| | Nil | | |
| 2 | Published Papers National Journals | :- | Api-10 points / paper |
| | Nil | | |

3 **Published Papers International/National Proceeding Book (Not Abstract):-**
Api-10 points / paper

1., Antioxidant, phytochemicals evaluation of five indian medicinal plants. Rahul More, Govind Sanap, 1 Antibacterial Ayesha Siddiqui, **Shailaja Dhutekar**, Shital Patil, Vrushali Diwan, Maya Lokare, Aakash Ingle, Priya Maske. **World Journal of Pharmaceutical Research. (2018) 7(9) 892-898.**

1. Proceedings of National Conference ISBN 978-81-924894-3-8 „PP 74-81‘Effect of plant growth promoting fungal inoculants on the growth of ArachisHypgea and its role on the induction of systemic resistance against RhizoctoniaSolani”in National Conference on “Recent Trends And Future Prospects In Life Science” organized by

Department of Botany Mahatma Gandhi Mahavidyala, on 27, to 28th December, 2012. Ahmedpur District, Latur

2. Proceedings of National Conference ISBN 978-81-924894-3-8 ,PP 251-255. Evaluation of non edible castor deoiled cake (DOC) for production of organic manure., in National Conference on “Recent Trends And Future Prospects In Life Science” organized by Department of Botany Mahatma Gandhi Mahavidyala, on 27, to 28th December, 2012. Ahmedpur District, Latur

3. Proceedings of National Seminar ISBN 978-93-83389-79-7 ,PP 306-311.

Dhutekar S.S.¹., M. Jatte, Deshmukh B* ., (2014) “Isolation of Plastic Degrading Microorganisms From Dump Soil”. In National seminar on “ Role of life forms in controlling pollution “ at Dayanand Science College ,Latur on August 8-9, 2014.

4. International conference invited/ paper presentation :- Api-10 points / paper

1. Dhutekar S.S., Pophle P.B., Ranjekar M.K., (2011) Utilization Of Kitchen Garbage And Oil Industry waste to Enhance production of α -amylase using consortium.”. In International Conference on “Biotechnology for Better Tomorrow”, Aurangabad.

2. Dhutekar S.S., Kulkarni A.A., (2014) .”. In International Conference on “Recent Trends and Challenges In Science And Technology (RTCST 2014) Pravaranagar, Ahmednagar.

5. National conference invited/ paper presentation :- Api-5 points / paper

1. Dhutekar S.S., Deshmukh M.B., Ranjekar M.K., Siddiqui A.G., Dube P.C., (2003) “Isolation of cellulose degraders from municipal garbage.” In National level conference on “Plant Biotechnology for Agriculture and rural development” Dharmabad A 34 : 37.

2. Dhutekar S.S., Microbial production of Amino acids (2009) In State Level Seminar on “Recent Advances in Fermentation Technology”, D.S.C. Latur.

3.Dhutekar S.S.,Lonikar G.,Vitekar M.M.,Ranjekar M.K.,(2010)''Utilization of kitchen garbage & oil industry waste to enhance production of alfa amylase using microbial consortia.'' In NationalConference On ''Frontiers in Plant Disease Diagnosis and Management''Organized by Botany research Center., Dept .of Botany, Nilanga.

4.S.S.Dhutekar,S.K.Sayed,M.B.Deshmukh,V.A.Diwan,2012''Effect of Plant Growth Promoting Fungal Inoculant On The Growth ofArachis Hypogea And Its Role On The Induction Of Systemic Resistance Against RhizoctoniaSolani.'' In National conference on Recent Trends and Future Prospects In Life Science Ahemadpur.

5.V.A. Diwan, S.H.Chikte,S.S.Dhutekar,M.B.Deshkh,M.K.Ranjekar,''Evaluation On Non Edible Caster Deolied Cake(DOC) For Production Of Organic Manure.'' In National conference on Recent Trends and Future Prospects In Life ScienceAhemadpur.

6.Bhandarkote S ,Dhutekar S.SIn National conference on'' Recent trandsAnd Future Prospects In Biological Sciences '' During 18-19 Januvary,2013

7.Dhutekar S.S.,Jatte, Deshmukh M.B. 2014 ''Isolation Of Plastic Degrading Microorganisms From Dump Soil.'' In National Seminar On ''Role Of Life Forms InContrilling Pollution'' Dayanand science college Latur. Aug 8-9 2014.

8.Dhutekar S.S.,Kulkarni A.R. (2016) ''Isolation ,Characterization and Antibacterial Activity of Bacterial Strains From Seawater.''In National Seminar Ons

4 International /National conference Attended :Api-3points/ Conference

**1 Plant Biotechnology for Agriculture and rural development''
Dharmabad (2003)**

2 Seminar on ''Nuclear Energy for National Development''organized by Bhabha AtomicResearch Centre, Mumbai During 23,24 May 2009.

3.Presented poster in National Conference on Frontiers in Plant

Diseases:Diagnosis& Management'' Organized by Botany Research Centre Nilanga during 3,4 Jan. 2010

4. Presented Poster in International Conference on “Biotechnology for Better Tomorrow” organized by Dr. Babasaheb Ambedkar University, Sub centre, Osmanabad, on Feb 6, to Feb 9, 2011.

5. National conference on “Challenges to Biodiversity Conservation” organized by Zoology Dept. Dayanand science college Latur. On 5 & 6 February 2011

6. . . National conference on “Lokasahitya Sanshodhan: Swarup & Disha” organized by Marathi Dept. Dayanand science college Latur. On 25 & 26 February 2011

7. National conference on Recent Trends and Future Prospects In Life Science Ahemadpur. on Dec. 27 to 28, 2012.

8. National conference on Recent Trends and Future Prospects In Biological sciences Udgir. On 18 & 19 Jan 2013.

9. Seminar On “Importance of Technology In Present Era” Channa Basweshwar College of Pharmacy, Latur On 15 Jan 2014.

10. National Seminar On “Role Of Life Forms In Contrilling Pollution” Dayanand science college Latur. Aug 8-9 2014.

11. National Conference on ,”Use of Plants and Microbes For Green Biotechnology” organized by college of computer Science and technology, latur. 26th -27th November 2016.

12. National Seminar On ,”Sustainable development of the Enverionment “organized by Shivneri Mahavidyalaya, Shiur –Anantpal. 27 th february 2016.

13. National Seminar On,”Intellectual Property Rights (IPR) “organized by Dayanand Science College Latur. 22 September 2018.

14. Seminar on ,”Energy Management “organized by Dayanand Science College Latur. 11 April 2018.

15. One day Workshop On ,”Choice Based Credit System For U.G. Programme “organized by Dayanand College of Arts Latur. 30 June 2016

16. One day Workshop On,”Techniques In Molecular Biology “organized by Himedia Laboretories Pvt. Ltd.. on 7-8 March 2019 .

17. One day Workshop On ,”Intellectual Property Rights (IPR) Awerness For Teachers “organized by Rajarshi Shahu Mahavidyalaya, Latur. on 16 Feb 2019.

18. One day Workshop On ,”B.Sc.T.Y.Syllabus Structure CBCS Pattern And SEC In Microbiology “organized by Shivaji Mahavidyalaya, Renapur Dst. Latur. on 13 Aug 2018.

19. One day National Workshop On,”The Scope Of Revised (CBCS) Curriculum Of B.Sc.Iyr Microbiology “organized by Dayanand Science College Latur. On 24 July 2019.

20. Resource Person “Inspire Science Internship Camp “organized by Dayanand Science College Latur. On 22- 26 Dec. 2018.

21. One Week FDP On ,”NAAC Assesment And Accreditation “organized by Shri Shivaji College Parbhani On 21-26 May 2020.

22. International Webinar on ,”Recent Innovations In Applied Microbiology “Organized by Noorul Islam College Of Arts And Science, Kumarcoil, Tamilnadu. On 9 July 2020.

23. Three Days National Level Training Cum Workshop on “Proteomics, Genomics and Bioinformatics “organized by Dayanand Science College Latur on 24-26 Feb 2020.

24. Three Days International e-Conference on ,”Material Science And Nanotechnology 2020” organized by Dayanand Science College Latur on 17-19 Dec 2020

7 Published books With ISBN number : Api-10 points/ Book
NIL

8 Members of Professional subject based association: Api 5/each

1. Member of Examination committee in Microbiology of SRTMU, Nanded.

1 Paper setter Subject:

P.G Diploma in Bioinformatics first semester Paper title

1. Statistics Of Bioinformatics DB02

2. Advances in Virology

3. Modern microbial Genetics

2. Paper Assessment Subject (B.Sc.) : 1. Microbial genetics (B.Sc T.Y.)

3.Molecular biology (B.Sc T.Y.)

3.Introductory microbiology ((B.Sc F.Y.)

3.Paper Assessment Subject (M.Sc.) :

1.Microbial Metabolism

2.Cell Biology & Microbial physiology

3.Biostatistics& Computer Application

4.Microbial Genetics& Molecular Biology.

5. Environmental Microbiology.

1. Internal examiner in B.Sc subject :Microbiology Practical March/April

2. Paper Assessment Subject: B.Sc. Bioinformatics

9. Sponsored Projects Major/ minor :Api 20/10 per each

Nil

**10 Institutional Governance (Dean, Director, BOS, Coordinator ,etc)
:Api-5points/ each**

1.President OF YuvatiKalyanMandal In the College.

11 Research Guide :Api-5 points/ Student

1.Project Guide : 38 M. Sc. Students for their dissertation work.