

## **CURRICULUM – VITAE**



**DR.GANESH LAXMANRAO PACHKORE**

**Associate Professor & Vice Principal**

**Department of Botany,**

**Vasantdada Patil Arts, Commerce & Science  
College, Patoda, Dist.Beed.**

**Dist. Beed -414204 (Maharashtra) India.**

**Mob.+91-9850168282**

**E-mail: [gpachkore@rediffmail.com](mailto:gpachkore@rediffmail.com)**

**CURRICULUM - VITAE****DR. GANESH LXMANRAO PACHKORE**

**Permanent Address**  
**At. Dighadi Po. Deosari**  
**Tq. Umarkhed, Dist. Yavatmal**  
**Pin 445206**  
**(M.S.) India.**

**Correspondence Address**  
**C/o. Raju .V. Dhase**  
**KrantiNagar Patoda,**  
**Dist. Beed**  
**Pin 414206 (M.S.)**

---

**PERSONAL INFORMATION**

- 1. Name (in Block Letters) : DR. PACHKORE GANESH LAXMANRAO**
- 2. Father's name : MR. PACHKORE LAXMANRAO CHANDU**
- 3. Department : BOTANY**
- 4. Current Designation : Associate Pofessor, In Department of Botany & Vice -Principal**
- 5. College : Vasantdada Patil Arts, Commerce & Science College, Patoda, Dist-Beed -414204. (M.S) India.Tel.02444-242667,Fax-02444-243051.**
- 6. University :Dr.Babasaheb Ambedkar Marathwada University, Aurangabad (M.S.) India**
- 7. Date of Appointment : 03/10/2007.**
- 8. Date of Birth : 1st Feb. 1976**
- 9. Sex : Male**
- 10. Marital Status : Married**
- 11. Nationality : Indian**
- 12. Languages Known : English, Hindi, Marathi**
- 13. Email-Address : gpachkore@rediffmail.Com**
- 14. Phone No. : +91-9850168282/ +91-9145243294**
- 15. Qualification : M.Sc. Ph.D (Botany)**

**Academic Qualification:**

Examination	Name of The Board/University	Year of Passing	Division/ Class/ Grade	Subject
S.S.C	Divisonal Board Amarawati	M/A1993	IInd	Eng, Mar, Math, SocSci, Scince
H.S.C	Divisonal Board Amarawati	M/A1995	IInd	Mar,Eng, Phy,Math, Chem,Bio.
B.Sc.	S.R.T.M.University, Nanded.	M/A1999	IInd	Botany, Zoology, Chemistry.
M.Sc.	Dr.B.A.M.University, Aurangabad.	M/A2001	I st	Botany Specillization (Pharmaconosy & Ethanobotany)
Ph.D.	Dr.B.A.M.University, Aurangabad.	4th April, 2007.	--	--
MS-CIT	MKCL ,Mumbai	March- 2019	Ist	Learning process and Final Exam.

**❖ Ph.D. in Botany /Research Degree :**

Degree	Title of Thesis	Date of Award	University
Ph.D.	“Pharmacognostic Studies in Some Medicinal Plants of Lamiaceae”.	4th April, 2007.	Dr.B.A.M.University, Aurangabad.

**❖ Research Project Carried out :**

Title of the Project	Funding Agency & Amount	Sanction No & Date	Staus of Project
“Phytochemistry Pharmacognostic Studies Of Some Medicinal Plants Of Beed-District,	Funded by University Grants Commission, New Delhi an amount of, 1,90000/- Lac.	File No.47- 1409/10 (WRO,Pume )  Date-10 Sep,2010.	Sptember-2010. To October-2012.  Completed .

**❖ Academic Staff College Orientation / refresher course attended:-**

Sir. No	Name of Course	Title	Name HRDC	Date
1	Orientation	Special Summer School Programme	Academic Staff College, R.D.V.Jabalpur (M.P)	03- 06-2013 to 22-06-2013

2	Refresher	Special Winter School Programme	Academic Staff College, R.D.V.Jabalpur (M.P)	06-01-2014 to 25-01-2014
3	Refresher	Special Summer School Programme	Dr. B.A.M. University UGC-HRDC , Aurangabad.(M.S)	22-05-2017 to 10-06-2017
4	Short Term Course	Research Methodology in Basic Science	Dr. B.A.M. University UGC-HRDC , Aurangabad.(M.S)	24-06-2019 To 29-06-2019
5	Short Term Course	Syber Security & Science Data	Kandhi College, Kada. UGC-HRDC ,Kolhapur.	02/12/2019 To 07/12/2019
6	Short Term Course	e-content development in Teaching	Srwsawti Mhavidhlyay , Dhihanda nad Snt. Gadege Baba University, Amarawati	4 <sup>th</sup> to 10 <sup>th</sup> June 2020

❖ **Organization of Conferences/Workshop:**

Sir no	Title	Position held	Funding Agency
1.	“Soil Testing Camp For Loal Faremers on 18 Agust,2011.	Organizer	Dr.B.A.M.University, Aurangabad.
2.	“Recent Trends In Botany” on dated 18-19 October, 2012.	Working as a Joint Organizing Secretary	UGC, New Delhi
3.	National level Seminar on Best Practices in Higher Education on dated 26-27 April, 2013.	Member of Organizing Committee.	NAAC Bengaluru
4.	“ Soil Testing Camp For Local Farmers” on 13 September 2013	Organizer.	Dr.B.A.M.University, Aurangabad.

❖ **Teaching Experience :**

Sr. No	Name of Institution	PG/UG	Year	Duration
1	V.P College,Patoda	UG	3 ,Octo.2007 to till date	16Years
2	Govt.Arts & Science College, Aurangabad	UG	17, Feb to 16 April	2 Months
3	Govt. Institute of Science, Aurangabad	PG	July. 2003 to September 2007	4 Years

❖ **Research Experience :**

Research Experience Excluding years spent for Ph.D.(in Years):

17 years

❖ **Recognition as a Research Guide in Faculty of Science in Botany**

Ref.No.PG/Ph.D/2015/10217. Date-05/08/2016.

❖ **Field Of Specialization :**

Pharmacognosy, Phytochemistry, Ethnobotany and Anatomy.

❖ **Skill Set :**

- Biochemical techniques including extraction and analysis of volatile oils various types of chromatography.
- Anatomy
- Pharmacognosy.
- Phytochemistry
- Plant Micro techniques.
- Cell Biology and Genetics

❖ **Research Activiteis : Paper /Oral /Poster Presentation:**

1. Poster presentation entitled “Leaf Architecture studies of some *Lucas* sp. at State level conference on “Current Innovative Approaches in Plant science” held on 16th Dec.2003. Dr. B.A.M.University, Aurangabad.
2. Poster presentation entitled “Effects of drying on the essential oil and mineral content of Basil (*Ocimum basilicum* L.) At. National level conference on “Applied Aspects of Science & Environment” held on 19th and 20th August.2006 Organized by Dept. of Botany, Aurangabad College of Woman, Aurangabad.
3. Paper presentation entitle “Detection of essential Oil & Amino acids in some Lamiaceae at National level Conference on “Biology to Biotechnology” held on 21st & 22th Feb. 2008 organized by Dept of Botany” Yashwant Mahavidhalya, Nanded (M.S).
4. Poster Presentation entitled “Detection of essential Amino acids from *Agricus* sp. A Mushroom from forest of Beed Districts (M.S) at National level Seminar on “Emerging trends in Biodiversity and Environment” held on 26th Feb, 2010 organized by Department of Botany, Govy. Institute of Science, Aurangabad (M.S).
5. Poster presentation entitled” Pharmacognostic Evaluation of *two Borahavia* sp.at I XI IOPB international conference on “Evolution of Plants from tropical to high mountain Focus on Asia” held on 2 -4th September, 2010 organized .by Department of Botany, Dr.Babasaheb Marathwada University, Aurangabad.
6. Presented poster entitled “Antimicrobial activity of *Hyptis suaveolens*.(L.Poit) Lamiaceae .at National level conference “Recent Advances and Applocation of Biotechnology in held on 3th -4th December, 2010.organized by Dr.Rafiq Zakaria Campus –II ,Aurangabad.
7. Presented research poster entitled “Phytochemical, Vitamin & Mineral Contents of Three Medicinal Plants of *Ocimum* Sp. At international conference “Biodiversity &Environmental Crisis: Past, Present and Future held on 11th -13th February,2011. Organized by Department of Botany , SSV’College, Dhule (M.S).
8. Presented research poster entitled “ Structure and Development of Stomata in Some Lamiaceae” at National Conference on Advance in Plant Biotechnology and

- Biodiversity for Rural Development “ 13th February, 2012.Organized by Dept. of botany Smt. S.K. Gandhi College, Kada Dist-Beed.
9. Presented research poster entitled “Study of Essential oil Reproduction potential and Quality of Sacred Basil (*Ocimum sp. .L.*) Of Lamiaceae in National Conference on “Recent Trends in Botany” Organized by Dept. of Botany P.V. P, College, Patoda on 18<sup>th</sup> -19<sup>th</sup> October,2012
  10. Presented research poster entitled “Study of Essential oil Reproduction potential and Quality of Sacred Basil ( *Ocimum tenuiflorun Syn. O. sanctum .L.*) of Lamiaceae in National Conference on Biodiversity : Prospectus & Potentials . 28-29th December, 2012 organized by S.M. Dyyandeo Mohelkar Mahavidyalaya Kalam Dist-Osmanbad.
  11. Presented research poster entitled “Best Quality Management in higher Education” national Seminar on Best Practices in Higher Education on dated 26-27 April, 2013. Organized Padmabhushan Vasantdada Patil College, Patoda Dist-Beed.
  12. Presented research paper entitled “Assessment of Physicochemical status of Ground Water Sample of Parbhani District” in national conference on “Wter Conservation anf Its Management “ dated 14<sup>th</sup>- 15<sup>th</sup> December, 2013. Organized Department of Botany, Katruwar Atrs , Ratanlal Kabra Science College Manwat Dist-Parabhani.
  13. Presented oral research paper entitled “Ethanobotanical Survy of Naigaon (Mayur)” in national Symposium on “New Research Aspects and its Application in Life Scinces” dated 15<sup>th</sup>- 16<sup>th</sup> February, 2014. Organized Department of Botany, Balbhim Atrs, Scince and Commerce Collge, Beed.
  14. Presented poster research entitled “Pharmacognostic studies Of *Ocimum americanum* family Lamiaceae” in international Conference on “Biodiversity and Conservation of Medicinal Plants , Endemic and Endangered Plants ” dated 21th-22th February, 2014.
  15. Presented poster research entitled “Pharmacognostic studies od *Achyranthus aspera* belongs to family Amaranthaceae” innter national Conference on “Biodiversity and Conservation of Medicinal Plants , Endemic and Endangered Plants ” dated 21th-22th February, 2014. Organized Department of Botany, Late Karmveer Dr.P.R.Ghogrey Science College, Dhule (M.S).
  16. Presented poster research entitled “Role of Ethnobotany in Relation To Medicinal Plants” in Staste level Seminar on “Integration of Environment for Sustainable Future and Human Health” on dated 16<sup>th</sup> -17<sup>th</sup> January, 2015. Organized Department of Botany, K.P.G.Arts, Commerce & Science College, Igatpuri Dist-Nashik (M.S).
  17. Presented orally research paper entitled “Total Quality Management in Higher Education” in National level Seminar on “Role of NAAC in Quality Enhancement of Colleges” on dated 31<sup>th</sup> January, 2015. Organized Department by Maharashtra Mahavidyalaya , Nilnga Dist-Latur (M.S).
  18. Presented research Paper entitled “Preliminary phytochemical investigation and antimicrobial activity of *Ocimum sanctum .L*” in National Level Seminar on “Frontiers in Plant Diseases and its Contorl for Agricultural Development” on dated 2th -3th February, 2015 Organized by Department of Botany Adarsh Mahavidyalaya Omerga. Dist-Osmanabad.
  19. Presented research Paper entitled “Pharmacognostical and phytochemical investigation of Various *Ocimum Species*” in National Level Seminar on “InterDsciplinary Research Trends in Life Sciences” on dated 9<sup>th</sup> -10<sup>th</sup> February, 2015, Organized by Department of Boatny,R.B.Attal, Science & Commerce College, Georai Dist-Beed(M.S).

20. Presented research Paper entitled “Phytochemical Quantification of Some Medicinal Plants” in National Level Conference on “Recent Trends in Biodiversity, Conservation and Sustainable development (RTBCSD-2016)” on dated 22<sup>th</sup> -23<sup>th</sup> January, 2016. Organized by Department of Botany, Karmveer Abasaheb Alias N.M.Sonwane Atrs, Commerce & Science College, Satana.Tal-Baglan Dist-Nashik (M.S).
21. Presented research Paper entitled “Higher Education in India Problem and Prospectus” in National Level Seminar on “Role of ICT in Higher Education for Quality Development” on dated 29<sup>th</sup> -30<sup>th</sup> September, 2016. Organized by MRs .Kesharbai Sonalirao Kshirsagar Alias Kaku Arts, Science & Commerce College, Beed.Dist-Beed(M.S).
22. Presented research Poster entitled “Preliminary Phytochemical Investigation of *Ocimum kilimadscharicum* Guerke (Lamiaceae)” in National Level Conference on “Natural Resource Management for Sustainable Agricultural” on dated 24<sup>th</sup> -25<sup>th</sup> October, 2016. Organized by Department of Botany Janta Vedic College, Baraut, Dits-Baghat (U.P) India.
23. Presented research paper entitled “*Preliminary phytochemical and antibacterial study of Lavandula bipinnata.L.* (Lamiaceae) in state level seminar on “Strategies for Environmental Protection and Biodiversity Management” on 30<sup>th</sup> & 31<sup>th</sup> December, 2016. Organized by Department of Botany K.P.G. Atrs, Commerce & Science college, Igatpuri Dist-Nashik (M.S) India.
24. Presented Poster paper entitled “Study of Some Medicinally Important Plants for Diabetes” National level Workshop on “Application of Geoinformatics in Geographical and Botanical Studies” on 30<sup>th</sup> & 31<sup>th</sup> January, 2017. Organized by Department of Botany Sir Parshurambhau College, Pune-30 (M.S) India.
25. Presented research paper entitled “Aeromycological survey fruits and vegetable market at Patoda Dist-Beed” National level Conference on “Recent Trends in Plant Science” on 1<sup>st</sup> to 2<sup>nd</sup> March, 2017. Organized by Department of Botany Dr.Babasaheb Ambedkar Marathwada University, Aurangabad (M.S) India.
26. Presented research paper entitled “Analysis of Airborne Fungi of College Library, Patoda. Dist-Beed” in National level Conference on “Recent Trends in Life Science for Sustainable Development” on 23<sup>rd</sup> December, 2017. Organized by Department of Botany Vasant College, Kaij Dist-Beed. (M.S).
27. Presented research paper entitled “Preliminary Phytochemical Studies of *Ocimum gratissimum L.* (Family –Lamiaceae) in National level Seminar on “Recent Advances in Natural Sciences and Social Sciences” on 24<sup>th</sup>-25<sup>th</sup> December, 2017. Organized by Department of Botany Dr.Babasaheb Ambedkar Marathwada University, Aurangabad (M.S) India.
28. Presented research paper entitled “Pharmacognostical and Phytochemical Investigation on *Oreganum vulgare* Linn. Leaf (Family-Lamiaceae) in National level Seminar on “Role of Microorganisms in Agriculture and Plant Science for Sustainable Development” on 16<sup>th</sup> January 2018. Organized by Department of Botany Dr. Gandhi College Kada Dist-Beed (M.S) India.
29. Presented research paper entitled “Study of Medicinally Important Plants for Diabetes” in International Conference on “Recent Trends in Life Sciences” (ICRTLS-2017). Organized by Department of Botany, New Arts, Commerce & Science College, Parner, Dist-Pune (M.S) on 29<sup>th</sup> to 30<sup>th</sup> December 2017.
30. Presented research paper entitled “Prevalence of Medicinal plants from Naigaon Pea-Cocksanctuary Tq.Patoda. Dist-Beed.(M.S)” in International Conference on “Recent

- Trends in Life Sciences” (ICRTLS-2017). Organized by Department of Botany, New Arts, Commerce & Science College, Parner, Dist-Pune (M.S) on 29<sup>th</sup> to 30<sup>th</sup> December 2017.
31. Presented research paper entitled “Aeromycological survey of vegetable and fruits market at Patoda, Dist-Beed, (M.S)” in International Conference on “Recent Trends in Life Sciences” (ICRTLS-2017). Organized by Department of Botany, New Arts, Commerce & Science College, Parner, Dist-Pune (M.S) on 29<sup>th</sup> to 30<sup>th</sup> December 2017.
  32. Presented research paper entitled “ Diversity of *Ocimum sp.* from Patoda Taluka Dist-Beed (M.S) in National conference on “Biodiversity Management Issues and Conservation Strategies” on 21<sup>st</sup> – 22<sup>nd</sup> December 2018. Organized by Department of Zoology G.C. college, Ankola (U.K) Karnataka, India.
  33. Presented research paper entitled “ Diversity of *Ocimum sp. (Lamiaceae)* in Marathwada Region in 7<sup>th</sup> international conference on “ Innovations in Physical, Chemical and Life Sciences” (IPCLS-2018) on 27<sup>th</sup> - 28<sup>th</sup> December 2018. Organized by Department of Botany New Arts, Commerce & Science College, Parner Dist-Ahmednagar (M.S) India.
  34. Presented research paper entitled “ Survey of Dominant Fungal Spores in Grain Storage Godown, Beed.” in 7<sup>th</sup> international conference on “ Innovations in Physical, Chemical and Life Sciences” (IPCLS-2018) on 27<sup>th</sup> - 28<sup>th</sup> December 2018. Organized by Department of Botany New Arts, Commerce & Science College, Parner Dist-Ahmednagar (M.S) India.
  35. Presented research paper entitled “ Pharmacognostic investigation of *Ocimum gratissimum* “ in International conference on “ Recent Advances in Traditional Medicine, Medicinal Plants and Phytochemistry” (ICRATMMPP -2019) on 8<sup>th</sup> – 9<sup>th</sup> February 2019. Organized by Department of Botany BPHE societies, Ahmednagar College, Ahmednagar, India (M.S) India.
  36. Presented research paper entitled “Pharmacognostic, Epidermal and Leaf Architectural Studies in *Leucas Sp.(Lamiaceae)* in National conference on “ Innovation in Life Sciences for Sustainable Development” (ILSSD-2019) on 24<sup>th</sup> January 2019. Organized by Department of Botany, Rafiq Zakiriya College For Womens, Aurangabad (M.S) India
  37. Presented research paper entitled “ Pharmacognostic investigation of *Lucas martinensis* and *Lavandula bipinata* Linn (Lamiaceae) in National conference on “ Emerging Trans –Disciplinary Approaches in Bio-Sciences -2019” on 23<sup>th</sup> – 24<sup>th</sup> December 2019. Organized by Department of Botany, Deogiri College, Aurangabad (M.S) India
  38. Presented research paper entitled “ Fungal Spore of Soybean Field, Rajuri (N) Dist-Beed. in National conference on “ Emerging Trans –Disciplinary Approaches in Bio-Sciences -2019” on 23<sup>th</sup> – 24<sup>th</sup> December 2019. Organized by Department of Botany, Deogiri College, Aurangabad (M.S) India
  39. Presented research paper entitled “Pharmacognostic and Leaf Architecture Studies of *Anisomeles malabarica* R.Br. (Lamiaceae) in National conference on “ Emerging Trans –Disciplinary Approaches in Bio-Sciences -2019” on 23<sup>th</sup> – 24<sup>th</sup> December 2019. Organized by Department of Botany, Deogiri College, Aurangabad (M.S) India
  40. Presented research paper entitled “ Role of ICT in the Curriculum in Higher Education” In National Seminar on “NAAC Revised Accreditation Framework and Quality Improvement Strategies in Higher Education” on 20<sup>th</sup> – 21<sup>th</sup> December 2019.

Organized by Department of IQAC A.D.A.B. College, Kada Tq.Ashti Dist-Beed (M.S) India.

41. Presented research paper entitled “A Study of Some Medicinal plants in Vasantdada Patil College, Patoda Campus” in one Day National Conference on “Recent Advances’ in Sciences” “on 13<sup>th</sup> February 2020. Organized by Department of Botany, Shivaji Arts, Commerce and Science College, Kannad Dist-, Aurangabad (M.S) India
42. Presented research paper entitled “Stomatal Studies in Genus Leucas of Family Lamiaceae” in one Day National Conference on “Recent Advances in Sciences” “on 13<sup>th</sup> February 2020 Organized by Department of Botany, Shivaji Arts, Commerce and Science College, Kannad Dist-, Aurangabad (M.S) India
43. Presented research paper entitled “Analysis of Fungal Spore of Wheat at Beed Dist-Beed” in one Day National Conference on “Recent Advances in Sciences” “on 13<sup>th</sup> February 2020 Organized by Department of Botany, Shivaji Arts, Commerce and Science College, Kannad Dist-, Aurangabad (M.S) India
44. Presented research paper entitled “Investigation of Fungal Spores of Tomato Field at Beed t-Beed. in Nantional onference on “Recent Trends in Plant Sciences”on 14<sup>th</sup> – 15<sup>th</sup> February 2020 . Organized by Department of Botany, Milind College of Science , Aurangabad (M.S) India
45. Presented research paper entitled “antibacterial activity of garlic extracts (allium sativum) against *staphylococcus aureus*” in National Conference on “Recent Trends in Plant Sciences “on 14<sup>th</sup> – 15<sup>th</sup> February 2020 . Organized by Department of Botany, Milind College of Science , Aurangabad (M.S) India.
46. Presented research apper entitled “impact of claimate on secondary metabolites in medicinal plants” International Multidisciplinary Conference on Recent Trends in Global Warming and Climate Change:!!'s !mpact on Environment and Biodiversity on Date: 12- 13 February 2021. Organized by Scientific and Environmental Research Institute, Kolkota and Vasantdada patil College,Patoda.Dist-Beed.(Online Mode)
47. Presented research paper entitled “primary pharmacognostical studies of Ocimum Americanum Linn. Family Lamiaceaea”on 17<sup>th</sup> – 18<sup>th</sup> Januray 2022 . Organized by Microbiologist Society Of I ndia and Vsantdada Patil college, Patoda.Dist.Beed. (M.S) India.(Online Mode)

#### ❖ List of Research Paper Publication:

Sr. No	Title of Paper	Name of Journal	Publication
1	Paper - [Petiole anatomy in some Lamiaceae]	Bioinfolet, Journal of Life Sciences, Vol.I ,Issue-I From 5 To 7, 01-04-2004.	Prof.Anil Mungikar ,From Madhukunj ISSN:0973-1431
2	Paper – [Study of volatile oil in some Lamiaceae]	Bioinfolet ,Journal of Life Sciences,vol.3,Issue-- III From 201 To 202 , 01-01-2005.	Prof.Anil Mungikar ,From Madhukunj ISSN; 0973-1431.

3	Paper – [Effect of drying on essential oil and amino acids from <i>Ocimum basilicum sp.(Lamiaceae)</i> ]	The IUP Journal of Life Sciences, Vol-IV,NO-2. From 39 To 43 01-05-2010.	IUP,Publications, Hydrabad ISSN:
4.	Paper – [Detection of essential amino acids and oils from <i>Leucas sp.A</i> medicinally important plant of Lamiaceae]	International Journal of Recent Research in Science and Technology, V0l.2, Issue-VII, From 9 To 11, 09-02-2010.	SILAE” the Italy-Latin American Ethnomedicine Society, Italy ISSN: 2076-5061. <a href="mailto:cotact@scienceflora.org/">cotact@scienceflora.org/</a>
5	Paper– [Mutagenic effectiveness and efficiency of Gamma rays and ethyl methanesulphonte in pea ( <i>Pisium sativum L.</i> )]	International Journal of Experimental Science, Vol.2, Issue-3 From 7 To 8, 09-02-2011.	Simon Fraser University , Canada ISSN:2218-1768. <a href="http://www.jexpsciencec.com/">www.jexpsciencec.com/</a>
6	Paper–[Pharmacognostic Evaluation of <i>Hyptis suaveolens (L.Poit)</i> ]	International Journal of Ecobiotechnology, V0l-3, Issue-3 From 5 To 10, 29-03-2011.	University, Editor-Prof.S.R.S.Maniam. School of Biological Science,Salns University ,Malaysia (USM). ISSN:2077-0464. <a href="http://journal-Ecobiotechnology.com/(Citation-1)">http://journal-Ecobiotechnology.com/(Citation-1)</a>
7	Paper–[Antimicrobial and Phytochemical screening of <i>Hyptis suaveolens (L.Poit)</i> Lamiaceae	International Multidisciplinary Research, Vol-1/4 , Issues -03-03, From 1 To 3, 01-04-2011.	Scholarly Research Article group ,Karnataka ISSN:2231-6302. <a href="http://irjs.info/(citation-1)">http://irjs.info/(citation-1)</a>
8.	Article – [studies of Physicochemical parameters of Sarni-Sangavi dam of Beed District (M.S) India]	International Journal of Science Innovations and Discoveries,special Issue From 201 To 207, 15-08-2011.	Scholarly Articles in Botany, Pune. Editor-Dr.Sayyed Ilyas. ISBN:978-81-8465-534-6
9	Paper - [Physicochemical studies Of Ground Water Sample of Parbhani District (M.S) India	International Journal of Science and Pharma Education Research, Vol-1,Issue-2, From 33 To 38,, 01-01-2012.	Sashi Alok ISSN:2277- 2561. <a href="http://www.ijasper.com/">www.ijasper.com/</a>

10	Paper – [Phytochemicals, Vitamins and Minerals Content in Three <i>Ocimum specis.</i> ]	International Journal of Science Innovations and Discoveries , Vol-2, Issue-1, From 201 To 207, 09-03-2012.	Dr.Useni Reddy Mallu ISSN: 2249-5347. <a href="http://ijsidonline.info/">http://ijsidonline.info/</a>
11	Paper – [Pharmacognostical Evaluation of <i>Two Mentha species</i> of Lamiaceae.]	International Journal of Advance Research in Pharmaceutical and Biological, Vol-2, Issue-1, From 62 To 72,, 02-02-2012.	ER,Group of Publication ISSN; 2250-0774. <a href="http://www.arpb.info/">www.arpb.info/</a>
12	Paper – [Assessment of Physicochemical status Ground Water Samples of Parphani Districts (M.S)]	International Journals of Pharmaceutical Sciences and Research, Vol-3, Issue-5, From136 To 1370, 19-04-2012.	A Official Publication of Society of Pharmaceutical Science and Research. ISSN: 0975-8232. <a href="http://www.ijpsr.com">www.ijpsr.com</a> (I.Fact 2.44)
13	Paper - [determination of physico-chemical parameters of Nagartas dam near Partur Dist-Jalana (M.S) India]	International Multidisciplinary Referred and Reviewed Research Journal, Special Issue From 35 To 38, 01-08-2012.	Prathmesh Pubication,Ahemednagar. ISSN: 2250-0383.
14	Survey of medicinal plants from Naigaon (Mayur) Ghat Dist-Bedd.(M.S)	National journal Basic and Applied Science, Vol-10. Special Issue. Page from 206 to 211, 15-02-2014.	Balbhim Art's , Science and Commerce College , Beed (M.S) ISSN: 2229-3302.
15	Paper-[preliminary pharmacognostical studies of <i>Leucas lavandifolia sp.</i> of family Lamiaceae.]	International journal of pharmacy and therapeutic, V01-5, Issue-3. From 177 To 180 , 05-03-2014.	DR,Prakash Srinivasan T.Shnmungam LSUHSC, Shreveport.USA. ISSN: e-0976-0342. Print: -2229-7456. <a href="http://www.pharmaintelligence.org/">http://www.pharmaintelligence.org/</a> I.Fact-0.38*
16.	Pharmacognostical and Phytochemical studies of <i>Ocimum americanum</i> .L Family-Lamiaceae.	National article Book entiled “Prespective in Life Sciences” Special Issue. from 188-198, 12-08-2014.	Dr.Kirankumar Khandare Samyak Publication ,Nashik (M.S) ISBN: 978-81-929124-0-0.

17.	The role of ethnobotany in relation to medicinal plant	Multilingual international refereed & reputed journal of Advance information , Literature and Social Sciences volume –III issue –II from page no 37to 45 , 16/01/2015.	Samrudhi publication pN-5 cidco, AURANGABAD (M,S) ISSN: 2250-0774.
18.	Total quality management in higher education”	NAAC and total quality management in Higher Education. Special Issue Fromm –110 to 113. 31/01/2015.	Venktrao More ,Maitri Publication ,Latur ISBN: 978-93-84810-03-0.
19.	Preliminary phytochemical investigation and antimicrobial activity of <i>Ocimum sanctum .L</i>	Book, frontiers in plant diseases and its control for agricultural developments From page 338 to 342 Vol-1, .I issue-I ,02/02/2015.	Biochemical publication Latur (M.S National ISBN -978-81-930533-1-7.
20	Fungal spore of Groundnut fields in Beed district.	International journal of research in biosciences , agriculture and technology .from page 161to 164. Vol-1, Issue -3. Jan 2016.	Vishwashanti multipurpose society (Global Peace multipurpose Society, Nagpur ,India. ISSN NO-2347-517x.
21	Phytochemical quantification of some medicinal plants	Scholars Word, International Refereed Multidisciplinary Journal of contemporary Research , from page no.50-53, special Issue VIII: February, 2016.	MAAZ Publication Print ISSN : 2319-5789 Online ISSN : 2320-3145 <a href="mailto:editor@scholarswords.net">editor@scholarswords.net</a>
22	Review of Quality in Higher Education in India	Quterly international research journal for all subjects, Kesona Report. Vol-I , Issue-I 2016 Pp-7-8. 29, September- 2016	Kesona Publication Pvt.Ltd.Beed. ISSN-2456-2025.
23	Analysis of Airborne fungi of College Library ,Patoda (M.S)	In Recent Trnds in Life Sciences for Sustainable	Educational publishers & Distrubutors ,Aurangabad.(M.S)

		Development Special Issue 2017,pp-101-104	ISBN NO-978-93-80876-11-5.
24	Study of Some Medicinally Important plants for Dibetes.	An international Journal of Biological Sciences, Flora and Fauna. 2017,Vol.23(1) pp-43-45	Dr.A.K. Srivastav, ISSN2455-9364 (online) ISSN0971-6920(Print)
25	Prevalence of Medicinal plants from Naigaon Pea-Cocksanctury Tq.Patoda. Dist-Beed.(M.S)	An international Journal of Biological Sciences, Flora and Fauna. 2017,Vol.23(1) pp31-37.	Dr.A.K. Srivastav, ISSN2455-9364 (online) ISSN0971-6920(Print)
26	Aeromycological survy of vegetable and fruits market at Patoda,Dist-Beed,(M.S)	An international Journal of Biological Sciences, Flora and Fauna. 2017,Vol.23(1) pp-195-197.	Dr.A.K. Srivastav, ISSN2455-9364 (online) ISSN0971-6920(Print)
27.	Pharmacongnostical and Phytochemical Investigation on <i>Oreganum vulgare</i> Linn. Leaf (Family-Lamiaceae)	National level Books 16 <sup>th</sup> January 2018. Pp-121-214.	Dr.S.S.Patale ISBN-9789384663179 Special Issues
28.	Diversity of Ocimum sp. (Lamiaceae ) in Marathwada Region	International Research Journal of Multidisciplinry studies Vol.IV Special Issue-I october 2018.pp-50-55.	Dr.Mehendra Avaghade ISSN .online 2454-8499.
29.	Survry of Dominant Fungal Sporsin Grain Storage Godown, Beed.”	International Research Journal of Multidisciplinry studies Vol.IV Special Issue-I october 2018.pp-75-77.	Dr.Mehendra Avaghade ISSN .online 2454-8499
30	Pharmacognostic stuidy of Ocimum <i>gratissimum</i> Linn. (Family:Lamiaceae)	International Journal of Life Science Bioinfolet. Vol.16 No.4 December 2019 pp273-275.	Prf..Dr.Anil Mungikar Print ISSN:0973-1431 Online ISSN:0976-4755 NAASR Rating 3.75 Impact Factor 6.2

31	Fungal Spore of Soyaben Field At Rajuri(N) Dist-Beed.	UGC Approved Web care International Journal Indexed and refered Journal Think India. Impact Factor 6.2 ,Indexed with Cossed and DOI <a href="https://doi.org/1026643/think -india Vol-22 Issue-31December 2019.pp">https://doi.org/1026643/think -india Vol-22 Issue-31December 2019.pp</a> 403-406	Dr.S.S.Sharma Onlone ISSN: 0971-1260.
32	Pharmacognostic and Leaf Architecture Studies of Anisomeleis malbarica R.Br.(Lamiaceae)	UGC Approved Web care International Journal Indexed and refered Journal Think India. Impact Factor 6.2 ,Indexed with Cossed and DOI <a href="https://doi.org/1026643/think -india Vol-22 Issue-31December 2019.pp557-561">https://doi.org/1026643/think -india Vol-22 Issue-31December 2019.pp557-561</a>	Dr.S.S.Sharma Onlone ISSN: 0971-1260.
33	Pharmacognostic investigation of Lucas martinensis (Jaq) R.Br.and Lavandula bipinta (Roth)	UGC Approved Web care International Journal Indexed and refered Journal Think India. Impact Factor 6.2 ,Indexed with Cossed and DOI <a href="https://doi.org/1026643/think -india Vol-22 Issue-31December 2019.pp562-566">https://doi.org/1026643/think -india Vol-22 Issue-31December 2019.pp562-566</a> .	Dr.S.S.Sharma Onlone ISSN: 0971-1260.
34	Role of ICT in the Curriculum in Higher Education	International Multidisciplinary peer refered and Indexed reserch Journal Research Journy December 2019, Special Issue Pp30-34	Dr.Dhanraj T.Dhangar ISSN: 2348-7143 Impact Factor 6.625
35	A Study of Some Medicinal plants in Vasantdada Patil College, Patoda Campus”	Our Heritage Journal, Indexed, refereed and peer reviewed journal multidisciplinary UGC-care listed .Vol-68 Issues-38 February 2020 pp 418-422.	S.N.Sharma ISSN: 0474-9030
36	Stomatal Studies in Genus	Our Heritage Journal,	S.N.Sharma

	Leucas of Family Lamiaceae	Indexed, refereed and peer reviewed journal multidisciplinary UGC-care listed .Vol- 68 Issues-38 February 2020 pp 423-427.	ISSN: 0474-9030
37	Analysis of Fungal Spore of Wheat at Beed. Dist- Beed	Our Heritage Journal, Indexed, refereed and peer reviewed journal multidisciplinary UGC-care listed .Vol- 68 Issues-38 February 2020 pp 401-406.	S.N.Sharma ISSN: 0474-9030
38	Antimicrobial activity of Garlic extracts ( <i>Allium sativum</i> ) against <i>staphylococcus aureus</i>	International Journal Science Levant online Vol.20 Issues 7-2021	ISSN:176-3801
39	Pharmacognostic studies of <i>Vitex neugundo</i> Linn. from kaslubai region of Western ghat	International Journal CODEN :IJRSPP(USA) Indexed and referred Journal of Recent Scientific Reserach Vol-12 Issue,07 (X) 1- 3July 2021.	Online ISSN: 0976-3031
40	Higher Education in India and Role of Research	A multidisciplinary International peer Reviewed Journal of Research and Development Vol-12, Issues-5 Sept 2021 pp 151-155	ISSN: 2230-9578
41	Macroscopical & microscopical studies of Some medicinal palnts from kalsubai region of western ghat.	International Journal oF Boatany studeis Vol-7, Issue9,2022 Pageno.9-14.	ISSN:2455-541X
42	Apharmaceutical and medica upadate on <i>Helianthus annus</i> L.	Journal of the Maharaja Sayajirao University of Baroda Volume-56, No.10,2022Page no- 55-62.	ISSN: 0025-0422

43	Phytochemical Study of Two Medicinaly Significant Plants of Family Lamiaceae	Journal of Biochemical Cell Arceive Vol23, No.1 pp000-000,2023.DocID: <a href="https://connectjournals.com/03896.23.000">https://connectjournals.com/03896.23.000</a> DOI: <a href="https://doi.org/10.51470/bca.2023.231.0000">https://doi.org/10.51470/bca.2023.231.0000</a>	ISSN: 0972-5075 <i>eISSN0976-1772</i>
----	--	---	--

❖ Book Publications :

Sr.no.	Title	Publication	Level	Year	ISBN
1	Plant Breeding & Seed Technology	K.S.K publisher, Darya Ganj, New Delhi	National	Feb 2019	ISBN978-93-86092-49-6
2	Morpholgy of Angiosperms	.K.S.K Publisher, Darya Ganj, New Delhi	National	Dec 2019	ISBN978-93-86092-49-619
3	Economic Botany	Educational Publisher, Kanpur	National	Dec 2019	ISBN 978-93890009-18-719
4	Research Methodology In Life Science	International Publication	International	2020	Kanpur ISBN978-93-90775-07-1
5	Plant Breeding , Seed Technology and Economic Botany XVI & XX (MCQ)	KSK Publishres & Distrubutors Ansari Road, Darya Ganj, New Delhi-110002.	National	2021.	ISBN978-93-90911-50-9

❖ **Abstracts:**

1. Abstract entitled “ Pharmacognostic Studies on a Medicinal Plant *Hyptis suaveolens* (L.Poit) Lamiaceae. At , XXXIII Conference of “Indian Botanical Society and International Symposium on the new horizons of Botany” rganized by Shivaji University, Kolhapur, (M.S) on 10th to 12th November, 2010.
2. Abstract entitled “ Studies on Anatomical and Phytochemical Analysis of *Mentha Spicata* Linn, *Mentha piperata* Linn, At, National Symposium on Medicinal Plants, A promising Resources of the Country on dated 9th -10th June, 2010, at Surat, (Gujarat).
3. Abstract entitled “ pharmacognostical Study of *Ocimum gratissimum* Linn.(Lamiaceae) At “National Seminar on Recent Advances in Natural Sciences and Social Science: dated-24<sup>th</sup> - 25<sup>th</sup> December 2017. Organized by SDNS and Dr.B.A.M.University, Aurangabad.
4. Abstract entitled “ pharmacognostic, Epidermal and Leaf Architectural Studied of *Anisomeles malbarica* R.Br. (Lamiaceae) At “National Seminar on Recent Advances in Natural Sciences and Social Science: dated-24<sup>th</sup> -25<sup>th</sup> December 2017. Organized by SDNS and Dr.B.A.M.University, Aurangabad.

❖ **Conference/ Seminar / Workshops Attended/ Participate.**

1. Participated in state level Seminar entitled “ Plant Resource Development” Organised at the Department Of Botany, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad on, December 9, 2000.
2. Attend the state level Seminar on “Management of Health with Plant” Organized at the Department of Botany, Government Institute of Science, Aurangabad on January, 6th 2001.
3. Participated in State level Seminar on “Availability, Utilization and Protection of Plant Wealth” held on 14th December, 2002.
4. Participated in “Natya Dindi” held at Beed on 14th and 15th February, 2009, in 89<sup>th</sup> Akhil Bhartiya Marathi Natya Sanmela, Beed.
5. Participated workshop on “Environmental Education & Scientific Terminology organized by Commission for Scientific and Technical Terminology and New Arts & Science College, Shevagaon, Dist-Ahmednagar on 23<sup>th</sup> -24<sup>th</sup> August, 2014.
6. Participated in national level seminar on “ Availability and Utilization of Cryptogamic and Phanerogamic Plant held on 22<sup>nd</sup> November, 2016. Organized by Dept. of Botany, Smt. S.K, Gandhi science College, Kada Tq-Asthi. Dist-Beed.(M.S)
7. Participated in University level workshop on “ Research opportunities at RUSA centre for Advanced Sensor Technology and Drafting of Research Proposal” Organized by Dr.B.A.M.University Aurangabad and Milliya College, Beed. Dist-Beed.(M.S) on 25<sup>th</sup> April, 2017.
8. Participated in One Day State Level Workshop on Revised Accreditation Frame Work of NAAC organized by Kalikadevi Arts, Commerce & Science College, Sorur (Kasar) Dist-Beed (M.S) India on 31<sup>st</sup> January 2018.
9. Participated in One day National Level Workshop on “ Tissue Culture “ Organized by Department of Dnyandeo Mohelkar College, Kalam Dist-Osmanabad on 16<sup>th</sup> Feb 2019.
10. Participated in one day workshop on “ Professional Development for Administrative Staff” Organized by Swa. Sawarkar Arts, Science and Commerce College, Beed on 6<sup>th</sup> February, 2013.

❖ **AWARDS:**

- Rajiv Gandhi National Fellowship for Research work which was funded by University Grants Commission, New Delhi.
- Best Research Paper by Scholarly Articles in Boatny Ed.Dr.Sayed L.U., 2010.
- Best Research Paper Presentation Award by International Soc. of Sci & Tech, Mumbai, at National Conference held on 18<sup>th</sup> -19<sup>th</sup> October, 2012.
- “ Best Resercher Award-2017” by GRABS Educational Charitable Trust and Chennai on 22<sup>nd</sup> January, 2017.

- Sanman Patra by MKCL on Teachers Day on 5 September,2017.
- Best Teacher Award (Prashsti Patra) on Teachers Day 5 September 2018 By Principal Padambhushan Vasantdada Patil College, Patoda. Dist-Beed(M.S)
- Academic Excellence Award on 4<sup>th</sup> October,2018. By International Association of Science Impact, Pune.
- Best faculty Award by GRABS Educational Charitable Trust Chennai and Tamilnadu association of intellectuals and faculty on 13<sup>th</sup> June 2021.
- Best Young Academician Award by Record Owners Multiverse Honovors -2022 on 19<sup>th</sup> May 2022
- ❖ **Extra CO-Curricular Activities :**
- Participated in various activities from N.S.S. and attend several National and State level conferences.
- Attend Regional Workshop on Revised Syllabus on Botany, organized by Dept. Of Botany, Balbhim Arts, Science & Commerce College, Beed held on Dated, 10, Feb.2008.
- Attending in Regional Workshop on Revised syllabus of B.Sc-Ist year, Botany based on semester pattern held at Vivakanand Arts, Sardar Dilipshing Commerce & Science College, and Aurangabad on dated 9, September, 2010.
- Attending Regional Workshop on Workshop on Revised syllabus of B.Sc-III-year, Botany based on semester pattern held at Shivaji Arts, and Science college Kannad, Dist-Aurangabad. On dated 6th august, 2011.
- Attending Regional Workshop on Workshop on Revised syllabus of B.Sc-III-year, Botany based on semester pattern held at Late Shankarao Gutte Gramin Arts , Commerce , and Science college Dharmapuri Dist-Beed On dated 19<sup>th</sup> December, 2016.
- ❖ **Speeches / Lectures :**
- Delivered a valuable lecture on “Biology to Biotechnology “on the occasion of inauguration of “Literary, Science & Commerce Forum of our College, dated
- On 10 /10/2009.
- Giving the presiding addressing in N.S.S. Camp at/post.Vajjala Tq.Patoda, Dist.Beed.on subject entitled “Competitive Examinations and Rural Students”. Dated on 25, December, 2009.
- Lecture in Lecture Series which is organized by Staff and Student Welfare Committee, entitled “Gregor John Mendel (Father of Genetics) and his work in Genetics” on dated 10 Feb, 2010.
- Lecture in Lecture Series which is organized by Staff and Student Welfare Committee, entitled “Hippocrates “(Father of Medicine) and his work in Field of Phytochemistry and Medicine.” on dated 24 August, 2010.
- Lecture in Lecture Series which is organized by Staff and Student Welfare Committee , Entitled “ Darwin, Science and Humanism” on Dated, August, 2012
- Lecture in Lecture Series which is organized by Staff and Student Welfare Committee, Entitled “ Forensic Science” Dated, August, 2014.
- Delivered a Lecture on “Importance of Education in Rural Area & Personality Development” in N.S.S Camp at/ Post-Naigon (Mayur) Dated on 29 janury , 2012.
- Delivered a valuable lecture on “Lion order and Plantation” in N.S.S Camp at/ Post-Talepimpalgaion tq-patoda Dated on 06 January , 2013.
- Working as Chief Guest and Judge of” Auual Science Exhobution” Organized by New Cambridge English School Patoda on 30<sup>th</sup> December,2014.
- Delivered a valuable lecture on “Vidyanan, Adhyatam “and Plantation” in N.S.S Camp at/ Post-Talepimpalgaion tq-patoda Dated on 21January , 2015.
- Working As Program Officer “Beed Zilha Udbodhan Special Camp Durring academic year 2015-16.
- Woking as a chief Guest on “Annual School Gathering &Prize Distrubution Programme of New Cambridge English School Patoda on 15<sup>th</sup> February,2016.

- Delivering the lecture on the occasion of National Science day 28<sup>th</sup> February,2016.
- Working as a Judge of Drawing Competition on “De-addiction” organized by Dr.Babsaheb Ambedkar Marathwada University , Aurangabad on 19<sup>th</sup> January,2016.
- Working as a Chief Superintendent of JNV-TEST-2015, 2016, 2017,2018.
- Delivering the lecture on the occasion of National Science day 28<sup>th</sup> February,2017.
- Delivering the Lecture on Import. of Medicinal Plants in NSS Camp on 5 Dec2017.
- Delivering the speech on the occasion on Gandhi Jayanti 2 October 2018 organized by Little Flower English School, Patoda.
- Working as Chief Examiner for Taluka level Science Exhibition organized by Little Flower English School, Patoda on 29<sup>th</sup> December 2018.
- Delivering the Lecture on “ Important of Water in Plants and Animals Life and its Management” in NSS Camp on 16 Dec2018.
- Delivering lecture on “ Ancient Science in India and Modern Science” **On the occasion** national Science Day 28 February 2019.

❖ **Patent : Research Paper Published in official Journal of The Patent Office Under the Ministry of Commerce & Science and technology Issue no.03/2023 Friday Date 20/01/2023.**

❖ **Extra –Co-Curricular Activities:**

- Chairman of U.G.C.Committee.
- Member College Development Committee
- Member of Garden development Committee.
- Member of IQAC .
- MR.ISO Certification.
- Nodal Officer –AISHE
- Green Audit, RUSA, NIRF
- Nodal Officer National Education Policy-2020

❖ **Social Activities / Extension Activities:**

- Donate 500/- rupees per year to Z.P.Primary School, at. Dighadi, Tq. Umarkhed. Dist. Yavatmal to purchase educational material.
- Former, Director of Club Membership Development of Rotary Club, Patoda Dist-Beed (M.S) India. During 2017-2020.

**Date:**

**Place: Patoda**

**(DR. GANESH L. PACHKORE)**