

RESEARCH OVERVIEW

One of the most important aspects of our college is to transfer the knowledge among UG and PG students.

The college runs PG in Arts, Commerce and Science. The college has recognized as a Research center in Marathi and Commerce departments Our College has separate committee for research. This committee comprises senior faculty members from different departments of the college. For the motivation towards research the following Research Advisory Committee is established as follows

1. Dr. UmeshTulaskar (Secretary, VVCS)
2. Mr. MeghshamDhakre (Principal, VVCS)
3. Dr. Nayana Shirbhate(Vice Principal, VVCS)
4. Dr. Manohar Ambatkar(IQAC Coordinator, VVCS)
5. Dr. Shilpa W. Samdurkar(Coordinator Research Committee)

Our college promotes a culture of rigorous research by motivating teachers as well as students to engage in research. Faculty members always take initiative to publish their research work in reputed Journals with good impact factor. The faculties have published more than 125 research papers and 40 books. Also Eminent Speakers are invited by the college to conduct Conferences / Workshops / Seminars / Guest Lectures.

The college has decided the following aims and objectives with regards to the promotion of research.

AIMS:

- To enhance the UG and PG students as well as faculty members towards qualitative research.
- To establish links with various R and D organizations.

OBJECTIVES

- To conduct research promotion events like Conferences, Seminars, Workshops, Guest Lectures, Invited talks etc.
- To promote Patents.
- To promote Projects
- To promote research publications and books.

3.3.3 Number of books and chapters in edited volumes / books published, and papers in national/international conference-proceedings per teacher during the last five years (6)

SR. No.	Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / international	Year of publication	ISBN/ISSN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher
1	Dr. Iswar Somnathe	Bhasha Darshan Bhag-2	-	-	-	State Level	2014-15	978-93-83-132-23-2	Vidya Vikas College	Raghav Publisher Nagpur
2	Dr. Milind Kambale	Bandgool	-	-	-	State Level	2014-15	978-93-81-621-71-4	Vidya Vikas College	sudhir Publisher Wardha
3	Prof. Rahul Gajbhiye	Chemistry Paper-I,II	-	-	-	State Level	2014-15	-	Vidya Vikas College	Himalaya Publisher Nagpur
4	Dr. Meghsham Narule	Chemistry Paper-I,II	-	-	-	State Level	2014-15	-	Vidya Vikas College	Himalaya Publisher Nagpur
5	Prof. Rahul Gajbhiye	Chemistry -I	-	-	-	State Level	2014-15	-	Vidya Vikas College	Himalaya Publisher Nagpur
6	Dr. Manohar Ambatkar	Zoology	-	-	-	State Level	2014-15	978-93-82962-38-0	Vidya Vikas College	G.C. Publisher
7	Dr. Shilpa R. Pahade	Basic Mathematics	-	-	-	State Level	2015-16	-	Vidya Vikas College	Techno StudyPub. Latur
8	Dr. Shilpa R. Pahade	Engineering Mathematics -II	-	-	-	State Level	2015-16	-	Vidya Vikas College	Nikita Publication Latur
9	Dr. Milind Kambale	Sagitya Prakar Sankalpana & Swarup	-	-	-	State Level	2016-17	978-81-7498-194-3	Vidya Vikas College	Vijay Publisher Nagpur
10	Dr. Iswar Somnathe	Sagitya Prakar Sankalpana & Swarup	-	-	-	State Level	2016-17	978-81-7498-194-3	Vidya Vikas College	Vijay Publisher Nagpur
11	Dr. Rajvilas Karmore	Financial Accounting	-	-	-	State Level	2016-17	978-93-86011	Vidya Vikas College	Sai Jyoti Publisher Nagpur
12	Dr. Rajvilas Karmore	Financial Accounting	-	-	-	State Level	2016-17	978-93-80986-99-9	Vidya Vikas College	Sir Sahitya kendra Nagpur
13	Dr. N. S. Shirbhate	Botany-V	-	-	-	State Level	2017-18	81897851-2	Vidya Vikas College	Central Publication Nagpur
14	Dr. Rajvilas Karmore	Financial Accounting	-	-	-	State Level	2017-18	978-93-8601-05-3	Vidya Vikas College	Sir Sahitya kendra Nagpur
15	Dr. Milind Kambale	Betalamang Phitala pang	-	-	-	State Level	2017-18	978-81-921756-4-9	Vidya Vikas College	Suvidya Publisher Solapur
16	Dr. Rajvilas Karmore	Financial Accounting	-	-	-	State Level	2018-19	978-93-86011-05-3	Vidya Vikas College	Sai Jyoti Publisher Nagpur
17	Dr. Milind Kambale	Dhagitun Chalali Ti	-	-	-	State Level	2018-19	-	Vidya Vikas College	Nava; Publisher
18	Dr. M. N. narule	Pharmacological Activities of phrazolies	-	-	-	State Level	2018-19	978-620-2-307154	Vidya Vikas College	Online Publisher

3.3.2 Number of research papers per teachers in the Journals notified on UGC website during the last five years (10)

Sr.No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal
Academic Year 2014-15							
1	Changes in Chlorophyll Contents in plants Grown in Municipal Solid Waste.	Naina Shirbhate	Botany	Int. J. of Life Sciences, Special Issue A2.	2014	ISSN: 2320-7817[eISSN: 2320-964X, pp. 143-146.	http://oaji.net/articles/2015/736-1423502820.pdf
2	Phytoremediation Potential of Tecoma stance plant for Municipal Solid Waste Management.	Naina Shirbhate	Botany	International Journal of Researches in Bioscience, Agriculture & Technology.	2014	ISSN No: 2347-517X, pp. 57-65.	https://ijrbat.in/upload_papers/25042017034836Paper%20_8_.pdf
3	“Violance and other different factors, against women causing HIV AIDS to the women” In proceeding of ‘Vision 2056’	Swati Yeotkar	Botany	International Interdisciplinary Conference, 22 & 23 March, 2014. Pp 485-487.	2014	ISBN-978-93-84198-56-5. Bahujan Sahitya Prasar Kendra, Nagpur.	https://drive.google.com/file/d/1atCeuSELxkCLDyeyKfoyoCaGUHJPearRE/vi ew?usp=sharing
4	Phytochemical diversity among the different variants of the Clitoria ternatea L. and C. biflora found in Amravati region.	Swati Yeotkar	Botany	International journal of researches in Biosciences, Agriculture and Biotechnology.	2014	ISSN No. 2347-517X. 183-190.	https://ijrbat.in/special_abstract_view&paper=348
5	“The Effect of Deproteinised Juice (DPJ) on Seed Germination and Seedling Growth of Different Plants (by Paper Towel Method)”.	Vijay Manvatkar	Botany	International Journal of Life Sciences. A2: pp 65-68.	2014		http://oaji.net/articles/2014/736-1414933427.pdf
6	Synthesis, Thermal and Spectroscopic Studies of PMethoxy Isonitroso Acetophenone with Transition Metal Co (II) And Cu (II)	R. G. Gajbhiye	Chemistry	International Journal of Researches in Biosciences, Agriculture and Technology	2015	ISSN No. 2347-517X.	https://ijrbat.in/upload_papers/0803201502090860.pdf
7	Composite Bio-Inorganic Material of P-Methoxy Isonitroso Acetophenone (P-MINAP) with Fe (II)	R. G. Gajbhiye	Chemistry	International Journal of Researches in Biosciences, Agriculture and Technology	2015	ISSN No. 2347-517X.	https://ijrbat.in/upload_papers/0705201503034915%20R.%20G.%20Gajbhiye.pdf

8	“Role/ Effect of Deproteinised Juice (DPJ) of some wild and cultivated plants on yield of biomass of different fungi”.	Vijay Manvatkar	Botany	International Journal of Researches in Biosciences, Agriculture and Technology. Special Issue: pp 95-101.	2014		https://www.semantic scholar.org/paper/Rol e-%2F-Effect-of-Deproteinised-Juice-(-DPJ)-from-Manvatkar-Gogle/227ccffa056a48d22a8df7c8d9996dd409977845
Academic Year 2015-16							
1	Study of Lipid peroxidation and Vitamine E in Pregnancy Induced Hypertension.	Naina Shirbhate	Botany	International Journal of Researches in Bioscience, Agriculture & Technology.	2015	ISSN No: 2347-517X, (online) pp. 131-133.	https://pdfs.semantics cholar.org/7895/02f42d1a35293125c39712e53b93c960f81f.pdf
2	Shear free kaluza-klein cosmological model with variable G and Λ in the presence of polytropic bulk viscous fluid”	Shilpa Samdurkar	Mathematics	International Journal of Mathematical Archeive Vol 6, Issue 3 (2015) pp 212-217. Impact Factor: 2.95	2015	ISSN:2229-5046,	https://drive.google.com/file/d/1jkt9xegAyZazB0iipY-Zs9vjVW6Cw1Fk/view?usp=sharing
3	Kantowski-Sachs String Cosmological Model with Bulk Viscosity and Time Dependent Λ term in General Relativity”	Shilpa Samdurkar	Mathematics	International Journal of Scientific & Research	2015	ISSN:2319-7064, Vol 4, Issue 5 (2015) pp 422-425, Impact Factor: 4	https://www.ijsr.net/archive/v4i5/SUB154027.pdf
4	Bianchi type I Cosmological Model with Varying Grand Λ in General Relativity” I	Shilpa Samdurkar	Mathematics	international Journal of Emerging Trends in Engineering and Basics Sciences (IJEEBS) Vol 2 issue 2 pp 30-36, 2015	2015		https://www.scirp.org/html/2-4500326_48777.htm

5	Study of Lipid Profile, Lipid Peroxidation and Vitamim E in Pregnancy Induced Hypertension.	Archana Bhende	Zoology	International Journal of Researches in Biosciences, Agriculture and Technology.	2015	Issue ISSN 2347-517 x Online	https://www.semantic scholar.org/paper/STUDY-OF-LIPID-PROFILE-%2C-LIPID-PEROXIDATJON-AND-E/789502f42d1a35293125c39712e53b93c960f81f
6	“Synthesis, Characterization & Pharmacological Activities of 2-Aryl-3-[4/-Phenyl Thiazolidinyl]-4-oxo-thiazolidines” 576-582.	Meghsham Narule	Chemistry	World journal of Pharmacy and Pharmaceutical sciences, 25 Nov 2015, issue 12, volume 4.	2015	ISSN 2278-4357	https://storage.googleapis.com/journal-uploads/wjpps/article_issue/1448866737.pdf
7	“Synthesis, Characterization and Biological Evolution of some Novel 2-Pyrazoline Derivatives with chalcones” 1462-1479.	Meghsham Narule	Chemistry	World journal of Pharmacy and Pharmaceutical sciences, 29 Dec 2015, issue 1, volume 5.	2015	ISSN 2277-7105	https://www.wjpps.com/issue/2015/VOLUME%204,%20DECEMBER%20ISSUE%2012
8	“Novel Synthesis of substituted-1-(7-Nitro-10H-Phenothiazine-3-yl)-3-(4-Nitrophenyl) prop-2-en-1-one” 271-277.	Meghsham Narule	Chemistry	World journal of Pharmacy and Pharmaceutical sciences, 25 2016, issue 7, volume 3.	2015	ISSN 2349-8870	https://storage.googleapis.com/journal-uploads/ejbps/article_issue/volume_3_july_issue_7/1467265992.pdf
9	“ A Review on impact of Environmental Pollution on soil, Water and Air”.	Shirbhate Nayana , Umesh Tulaskar, Archana Bhende and Veena Medhule	Botany	International conference of Gandhi study centre special issue	2015	. ISBN No. 978-93-85882-06-7. Pp. 133-137.	https://drive.google.com/file/d/1KmhPR8SWzJCwWx7Nh2_uicqXLnX7Ug9W/view?usp=sharing
10	“Phytoremediation of heavy Metal Ions and Contaminant from Municipal Waste Dump Soil using Tagetus erecta”.	Naina Shirbhate	Botany	International Journal of Research. Index Copernicus Value (2013): 6.14 & Impact Factor (2014): 5.611.	2015	ISSN (Online):2319-7064. Volume 4 Issue 11. Pp. 393-398.	https://www.ijsr.net/get_abstract.php?paper_id=NOV151127

11	“Effect of polluted soil on seed germination of different plant species”.	Naina Shirbhate	Botany	Interdisciplinary journal of Vidyashri.	2015	ISBN No. 978-93-85882-06-07. Pp. 19-25.	https://drive.google.com/file/d/12GJlfg-4p7lxbQpJmrBj47sdf0HfihUc/view?usp=sharing
12	“Effect of Deproteinised Juice (DPJ) for the Study of Chromosomal Abnormalities in Onion Root Tips (Mitosis)”.	Vijay Manvatkar	Botany	International Journal of Researches in Biosciences, Agriculture and Technology. Special Issue I: pp 133-135.	2015		https://ijrbat.in/upload_papers/25042017040110Paper%20_13_.pdf
13	“Exploitation of Green Biomass for the Preparation of Leaf Protein Concentrates”	Vijay Manvatkar	Botany	Int. j. of Life Sciences, Special issue A3: pp 109-114.	2015		http://oaji.net/articles/2016/736-1464177925.pdf
14	“Effect of Polluted Soil on Seed Germination of Different Plant Species.”	Vijay Manvatkar	Botany	Vidyashree: pp 19-26.	2015		https://drive.google.com/file/d/12GJlfg-4p7lxbQpJmrBj47sdf0HfihUc/view?usp=sharing
Academic Year 2016-17							
1	“General Class of Kantowski-Sachs Cosmological Models with varying equation of State parameter”	Shilpa Samdurkar	Mathematics	Clifford Analysis, Clifford Algebras and Their Applications, CSP-Cambridge, UK; I&S-Florida, USA, 2016	2016		https://www.academia.edu/28955404/FirstYear_TechEd?auto=download
2	‘Maternity leave –An employment protection for women Employee’. Souvenir an international interdisciplinary conference on ‘ Dr. Babasaheb as a nation builder’ organised by Dr. Babasaheb Ambedkar ,Gondwana university teachers association, Chandrapur, Maharashtra India on 13 and 14 Feb. 2016.	Swati Yeotkar	Botany		2016		https://drive.google.com/file/d/1rVjKWV7lnOe9oHL2bpl0KvNzS25tMVu/view?usp=sharing
3	“Evaluation of Physiological Stress Induced Alteration in Lawyers.”	Vijay Manvatkar	Botany	Vidyashree: pp 12-15.	2016		https://drive.google.com/file/d/1vhPf1dqAGdqVR6al605I_URInYhMWEj/view?usp=sharing

4	Swati D. Yeotkar, Manvatkar Vijay G., Awaghade Shital (2016), "Maternity leave- An Employment Protection for a Women Employee". Published in Conference proceeding of International Interdisciplinary Conference on 'Dr. Ambedkar as a nation builder' Organized by Dr. Babasaheb Ambedkar Gondwana University Teachers Association on 13-14th February, 2016. Vol III pp 114-116	Vijay Manvatkar	Botany		2016		https://drive.google.com/file/d/1rVjKWV7lnOe9oHL2bp10KvNzSz25tMVu/view?usp=sharing
5	"Studies on Biochemical Changes Occurs During Storages of Leaf Extract."	Vijay Manvatkar	Botany	Int. j. of Life Sciences, Special issue A6: pp 129-133.	2016		https://drive.google.com/file/d/1MG5mpBycHRDyiJlojVNMmc4wbAKaNr7qd/view?usp=sharing
6	Kuposhan ek Samajik Samasya	Dr. Veena Mendhule	Home Science	Sanshodhan Samikhsa Impact Factor3.2	2016	ISSN 22789308	https://drive.google.com/file/d/11PNWumdyKFOiF5AjCLIDcnGgytMiwBi/view?usp=sharing
7	MOLECULAR DOCKING STUDY OF 2-AMINOIMIDAZOLE SUBSTITUTED LIGAND AS INHIBITORS AS CYTOCHROME P450-DEPENDENT LANOSTEROL 14 α -DEMETHYLASE (P45014DM, CYP51) IN THE ERGOSTEROL-BIOSYNTHESIS	Meghasham N. Narule	Chemistry	EUROPEAN JOURNAL OF PHARMACEUTICAL AND MEDICAL RESEARCH	2016	ISSN 3294-3211	https://www.ejpmr.com/issue/2016/VOLUME%203,%20JANUARY%20ISSUE%201
8	Bhartiy Shettil rojgaramadhi mahilanchi bhumika	Dr. Veena Mendhule	Home Science	Sanshodhan Samikhsa Impact Factor3.2	2016		https://drive.google.com/file/d/1zEJV6mLi3XYMMFOIXTAdxPXmLCQtEBT/view?usp=sharing

Academic Year 2017-18

1	“Bianchi Type VI Cosmological Model with Quadratic form of Time Dependent Λ Term in General Relativity”	Shilpa Samdurkar	Mathematics	Global Journal of Science Frontier Research:A Physics & Space Science,Vol 16 Issue 6 Version 1.0 year 2016,Type: Double Blind Peer Reviewed International research Journal,Publisher: Global Journals Inc. (USA),Online	2017	ISSN: 2249-4626 & Print ISSN : 0975-5896	https://webcache.googleusercontent.com/search?q=cache:PcU4UV5BZYSJ:https://journalofscience.org/index.php/GJSFR/article/download/1885/1746/+&cd=2&hl=en&ct=clnk&gl=in
2	“Synthesis, Characterization and Pharmacological Activity of novel 1-(3-Substituted Phenyl)-5-Imino-Aryl Pyrimidine)-3-(Substituted Phenyl)-5-(Substituted Phenyl)-2-Pyrazoline Analogues” 124-129.	Meghsham Narule	Chemistry	World journal of Pharmacy and Pharmaceutical sciences, 20/05 2017, issue 5, volume 8.	2017	ISSN 2230-8407	https://www.researchgate.net/publication/317419105_SYNTHESIS_CHARACTERIZATION_AND_PHARMACOLOGICAL_ACTIVITY_OF_NOVEL_1-3-SUBSTITUTED_PHENYL-5-IMINO-ARYL_PYRIMIDINE-3-SUBSTITUTED_PHENYL-5-SUBSTITUTED_PHENYL-2-PYRAZOLINE_ANALOGUES
3	“Synthesis, Characterization and antimicrobial activity of 1-[3-(substituted phenyl)-5-amino pyrimidine]-3-(substituted phenyl)-5-(substituted phenyl)-2-pyrazolines as potential antimicrobial agents” 567-573.	Meghsham Narule	Chemistry	Journal of pharmacy Research 28/05 2017, issue 6, volume 11.	2017	ISSN 0974-6943	http://jprsolutions.info/files/final-file-594dd5465c3214.07211895.pdf

4	“Bianchi Type VI Cosmological Model with Quadratic form of Time Dependent Λ Term in General Relativity”	Shilpa Samdurkar	Mathematics	Global Journal of Science Frontier Research:A Physics & Space Science,Vol 16 Issue 6 Version 1.0 year 2016,Type: Double Blind Peer Reviewed International research Journal,Publisher: Global Journals Inc. (USA),Online	2017	ISSN: 2249-4626 & Print ISSN : 0975-5896	https://webcache.googleusercontent.com/search?q=cache:PcU4UV5BZysJ:https://journalofscience.org/index.php/GJSFR/article/download/1885/1746/+&cd=2&hl=en&ct=clnk&gl=in
5	“Synthesis, Characterization and Pharmacological Activity of novel 1-(3-Substituted Phenyl)-5-Imino-Aryl Pyrimidine)-3-(Substituted Phenyl)-5-(Substituted Phenyl)-2-Pyrazoline Analogues” 124-129.	Meghsham Narule	Chemistry	World journal of Pharmacy and Pharmaceutical sciences, 20/05 2017, issue 5, volume 8.	2017	ISSN 2230-8407	https://www.researchgate.net/publication/317419105_SYNTHESIS_CHARACTERIZATION_AND_PHARMACOLOGICAL_ACTIVITY_OF_NOVEL_1-3-SUBSTITUTED_PHENYL-5-IMINO-ARYL_PYRIMIDINE-3-SUBSTITUTED_PHENYL-5-SUBSTITUTED_PHENYL-2-PYRAZOLINE_ANALOGUES
6	SYNTHESIS OF P-METHOXY ISONITROSO ACETOPHENONE (P-MINAP) WITH TRANSITION METAL ION CU(II), CO(II), NI(II), FE (II) AND FE (III) FOR COMFORT STRAINS OF RESISTANCE MICRO-ORGANISMS	R. G. Gajbhiye	Chemistry	World Journal of Pharmaceutical and Life Sciences WJPLS	2018	ISSN 2454-2229	https://www.wjpls.org/home/article_abstract/845
7	“Synthesis, Characterization and antimicrobial activity of 1-[3-(substituted phenyl)-5-amino pyrimidine]-3-(substituted phenyl)-5-(substituted phenyl)-2-pyrazolines as potential antimicrobial agents” 567-573.	Meghsham Narule	Chemistry	Journal of pharmacy Research 28/05 2017, issue 6, volume 11.	2017	ISSN 0974-6943	http://jprsolutions.info/files/final-file-594dd5465c3214.07211895.pdf

Academic Year 2018-19							
1	“IN VITRO: Protein Digestibility of Leaf Extract (LE) and Leaf Protein Concentrates (LPC) of Some Wild and Cultivated Plant Species.”	Vijay Manvatkar	Botany	International Journal of Researches in Biosciences, Agriculture and Technology. Issue (VI), Special Issue 3: pp 57-61.	2018		http://irbat.in/abstractview&paper=1322
2	“Studies on preparation of different types of leaf protein concentrates from some wild and cultivated plants.”	Vijay Manvatkar	Botany	International Online Multidisciplinary Journal Review of research. Volume-I, Issue-3.pp 17-21.	2018		https://scholar.google.com/citations?user=IS7JZDIAAAAJ&hl=en
3	“Analysis of Soluble Protein and Free Amino Acid Content of Leaf Extracts (LE) and Leaf Protein Concentrates (LPC) of Green Foliages of Some Plants”.	Vijay Manvatkar	Botany	‘Research Journey’ Multidisciplinary International E-research Journal. Special issue:180.pp 68-70.	2018		https://scholar.google.com/citations?user=IS7JZDIAAAAJ&hl=en
4	Effect of Variable Deceleration Parameter and Polytropic Equation of State in Kantowski– Sach Universe”	Shilpa Samdurkar	Mathematics	Bulg.J.Phys.45 313-321.	2018		http://inspirehep.net/record/1701719
5	Study on Physiological Changes in Certain Stress Linked Condition with Reference to Serum Cortisol, Blood Glucose and Blood Pressure in Human Beings.	Archana M. Bhende	Zoology	Ajanta peer Reviewed Refereed UGC listed Journal No. 40776 Impact Factor 5.5	2018		
6	“Phytoremediation of Heavy Metal Ions and Contaminants through Brassica Juncea (Linn.) Coss. Zern. Species”.	Naina Shirbhate	Botany	Aayushi International Interdisciplinary Research Journal (AIIRJ). Special Issue No.25.pp 705-710. (Impact Factor- 4.574)	2018	ISSN2349-638x.	https://drive.google.com/file/d/1-fWOhfFVEUdigTFFbnTvbGYbH4ifKJaL/view?usp=sharing
7	. Shirbhate Nayana S. , U. P. Tulaskar and A. M. Bhende (2018). “A Review on Yoga and Meditation: Enhancing the Performance of a Human physiologically and psychologically”.	Naina Shirbhate	Botany	Aayushi International Interdisciplinary Research Journal (AIIRJ) (. Peer Reviewed Journal. (Impact Factor 4.574)	2018	ISSN2349-638x	https://drive.google.com/file/d/1au8GKy5VHXmD3nHS-5ohHtiSBdHMuX9T/view?usp=sharing

8	“Phytoremediation of Heavy Metal Ions and Contaminants through Brassica Juncea (Linn.) Coss. Zern. Species”.	Naina Shirbhate	Botany	International Conference on Recent Trends in Science & Technology. Organized by S.S.S.K.R. Innani Mahavidyalaya, Karanja lad Dist. Washim, March 22-23,2018.	2018		http://www.aiirjournal.com/uploads/Articles/1523171342INTERNATIONAL%20CONFERENCE%20ON%20RECENT%20TRENDS%20IN%20SCIENCE%20AND%20TECHNOLOGY%2022ND%20AND%2023%20RD%20MARCH%202018%20(Part%201-%20Life%20Science).pdf
9	Vaidrabhiy santparampara v marathi sahitya	Ishwar Somnathe	Marathi	Internatiol Indexd,Peer Reviwed & Reffered Rsearch Journal Issue-117-118-119	2018	ISSN-0974-2838 E-ISSN- 2320-5474	https://drive.google.com/file/d/1IWW4wLPfw3pjWQOALQqtRD3XkdshY1xn/view?usp=sharing
10	Swami Vivekanand yanchi Vicharsarni Aani Kary	Ishwar Somnathe	Marathi	Research analysis and evaluation Impact Factor 6.315(SJIF)	2018	ISSN-097-3486	https://drive.google.com/file/d/1VKUm2XQkoZSiS8s-BNwpslLg2nMK0AO6/view?usp=sharing
11	Bhatkynacha Swakathanatil samajik vastav	Ishwar Somnathe	Marathi	Intersdisciplinary Multilingual Referres Journal Impact Factor 5.131 (IJIF)	2018	ISSN 2319-9318	https://drive.google.com/file/d/1yHxY_kLZTX7OvK0Mqg1GEh63Fyb-efo/view?pli=1
12	Bahtkyanacha Swakathnatun Vyakt Honara Parivartnacha Vedh	Ishwar Somnathe	Marathi	Research Journey- International E- Reasearch Journal Impact Factor- (SJIF)6.261	2018	ISSN 2348-7143	https://drive.google.com/file/d/1VP1RqQTCwdl5VKtwAPDTxLS_xQXSDFJw/view?usp=sharing
13	Phytochemical screening of medicinally important Clitoria vatians by FTIR analysis. Aayushi International Interdisciplinary	Swati Yeotkar	Botany	Research Journal Journal (AIIRJ).x. Impact factor 4.574. Special issue No.25. UGC approved sr. no. 64259.	2018	ISSN 2349-638	https://drive.google.com/file/d/1bJrDEgigybZ8Q1N7eKHNlvtw8-2pifl/view?usp=sharing

14	loksankhyavadh aani Pryavarn	Ishwar Somnathe	Marathi	International Reasearch Fellows Associations Research Journey Impact Factor-6.261 Special Issue-157	2019	ISSN- 2348-7143	https://drive.google.com/file/d/1hbirrJZc4YLcRJKhEe6mB-ij7zBtdXom/view?usp=sharing
15	Marathi Bhashechi Jadanghadan, savndrghan v upyogita	Ishwar Somnathe	Marathi	International journal of innovatives Knowledge Concept,7(2)Issue 2	2019	ISSN 2454-2415	https://drive.google.com/file/d/1AndyFvL2dt2t3rT2Aa7YzdEO_oGaXOAA/view?usp=sharing
16	Kranijyoti Savitribai Fule v Stri Shikhan	Ishwar Somnathe	Marathi	An International Indexed, Refereed, Interdisplinary,Multidisciplinary research Journal Impact factor-5.5	2019	ISSN 2277-5730	https://drive.google.com/file/d/1jKe_esLWP-3NC3J4N78lmyApFPRAWJ3z/view?usp=sharing
17	Mahatma Fulenche Trutiy ratn- Samajatil Kruprathanvar aasud	Ishwar Somnathe	Marathi	Internatiol Indexd,Peer Reviwed & Reffered Rsearch Journal Issue-120-121-122	2019	ISSN-097-2832	https://drive.google.com/file/d/1mbSONxleVGLF0O6Gzda143NgDn_jlc9q/view?usp=sharing
18	Sant Tukaramacha Abhangatil wandmayin saundhary shakti stale	Ishwar Somnathe	Marathi	Research Journey- International E- Reasearch Journal Impact Factor- (SJIF)6.261	2019	ISSN 2348-7143	https://drive.google.com/file/d/1u0esHSRjXrE_IPdWYj-O1fo5wP7Fj_PN/view?usp=sharing
19	DR. Babasaheb Ambedkar dalitodwarache kary v dalit sahitya chalval	Ishwar Somnathe	Marathi	'Research Journey' Multidisciplinary International E-research Journal. Impact factor (SJIF)-6.261	2019	ISSN 2348-7143	https://drive.google.com/file/d/19E0O8MdVncW4_0LrquF61K1ObUrDiGpA/view?usp=sharing
20	Mahila udyajagta sankalpana ani samshya	Veena Mendhule	Home-Science	IJSRSET Volume VII Issues (1)	2019	ISSN 2347-8268	https://drive.google.com/file/d/14qpwX5JWR_y6QPtdMxLN-bePToxibzB/view?usp=sharing
21	Mahatma Gandhijincha Aarogyavishayk Drushtikon	Veena Mendhule	Home-Science	Printing Arar International Journal	2019	ISSN 2319-9318	

22	Rashtriy aani Samajik Vikasamadhe Gruharthshastraache Yogdan	Veena Mendhule	Home-Science	Peer reviewed Reffered and UGC Listed Journal No-40776	2019	ISSN 2277-5730	
23	Study of Linear Equation of State with Time Dependent parameters And in Bianchi Type I Universe” ,	Shilpa Samdurkar	Mathematics	Research Journey- Mathematics,110(F) Impact factor: 6.261 pp 97	2019	ISSN--2348-7143	www.researchjourny.net
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25	Endosulfan Induced Water Pollution and Alteration in Fish Labeo rohita	Archana M. Bhende	Zoology	International Research Journe Peer Refreed and indexed Journal , Special Issu. 110. Impact Factor 6.261.	2019	ISSN 2348-7143.	https://drive.google.com/file/d/1ExD2FKHqCXlaN_Sw-XWFqE1bePlpoFUmf/viiew?usp=sharing
26	Sant Tukaram Kavity	Ishwar Somnathe	Marathi	Research analysis and evaluation	2019	ISSN 2320-5482	https://drive.google.com/file/d/1nF03VyccxmTYFZaeuYX2tk0i4BTU0a31/viiew?usp=sharing
27	Tarabai Shindencha Striwadi Drushtikon V aajcha Striyanche Vastrikaran	Ishwar Somnathe	Marathi	Woman Employment,Impact Factor- 6.261	2019	ISSN 2348-7143	https://drive.google.com/file/d/1_ejKVdVjKdSir4TyKBVI-73FB4ZCF9Ao/view?usp=sharing
28	Morphological diversity and proximate analysis of the different variants of the Lagenaria siceraria	Swati Yeotkar	Botany	(Mol.) Standl from Amravati region. Research Journey, International Multidisciplinary E-Research Journal. Vol.180,, Impact factor 6.261. P. No. 75-78. (UGC approved journal list no. 40705).	2019	ISSN NO. 2348-7143	https://drive.google.com/file/d/1oulEn4LihXOOqt_lhaLpFaFYPh8JWgCU7/viiew?usp=sharing

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30	“Role of Research, Consultancy and Extention Analysis for NAAC” 217-222.	Meghsham Narule	Chemistry	International Research Fellows Associations Research Journey International E-research Journal,	2019	ISSN 2348-7143	https://drive.google.com/file/d/13PvNzllCMgIDhzCTKml8ISxQ8QR54lmG/view?usp=sharing
31	Study of Antimicrobial Screening of p-Methoxy Isonitroso Acetophenone with Palladium (II) and Platinum (II)	R. G. Gajbhiye	Chemistry	J. Biol. Chem. Chron. 2019, 5(3), 117-120	2019	ISSN (Print): 2454 – 7468 ISSN (Online): 2454 - 7476	https://www.eresearchco.com/archive/jbcc-volume-5-issue-3-year-2019.html
32	SYNTHESIS, SPECTROSCOPIC CHARACTERIZATION AND BIOLOGICAL EVALUATION OF P-METHOXY ISONITROSO ACETOPHENONE WITH CR(III), MN(II), CO(II) AND CU(II) AGAINST MULTIDRUG RESISTANT BACTERIAL AND FUNGAL PATHOGENS	R. G. Gajbhiye	Chemistry	INTERNATIONAL JOURNAL OF CURRENT ENGINEERING AND SCIENTIFIC RESEARCH (IJCESR)	2019	ISSN (PRINT): 2393-8374, (ONLINE): 2394-0697	http://troindia.in/journal/ijcesr/Vol6_Iss1(part3).html



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List of Ph.D Guide

Sr. No	Name of Teacher	Approval Letter no./Date	Registration As a Guide	Faculty	Subject	Date of Joining
1	DR. R. R. BOBHATE	C/596 04-10-1997	13/02/2012	ARTS-	HISTORY	25-09-1997
2	DR. I.K SOMNATHE	AC/CS/3440 08-02-1993	25/08/2008	ARTS	MARATHI	18-12-1992
3	DR. R. R. KARMORE	AC/CS/E/2026 16-09-1993	29/08/2012	COMMERCE	COMMERECE	1992-07-12
4	DR. R. K. NIKHADE	AC/CS/E/2026 16-09-1993	13/02/2012	COMMERCE	COMMERECE	1992-07-12
5	DR. W. J. CHAUDHARI	AC/CS/E/2026 16-09-1993	13/02/2012	COMMERCE	COMMERECE	1992-07-12
6	DR. M. S. AMBATKAR	MV/390 20-01-2011	25/08/2008	SCIENCE	ZOOLOGY	1992-01-10
7	DR. M. N. NARULE	MV/2131 20-01-2011	19/09/2009	SCIENCE	CHEMISTRY	17-09-2010
8	DR. S. W. SAMDURKAR	MV/1469C/2997 14-10-2013	25/08/2008	SCIENCE	MATH	31-07-2013

Principal

3.3.1 Number of Ph.Ds registered per eligible teacher during the last five years

Sr. No	Name of Ph.D Scholer	Name of the Department	Name of the Guide	Title of the Thesis	Year of Registration of Scholer	Year of award of Ph.D
1	Ku. Shoma S. Sen	Math	DR. S. W. SAMDURKAR	Some investigation of Binachi Type and Kantowski-Sach Modules of the Universe in General Relativity	15-01-2012	09-Jul-18
2	Ku. Rekha B. Dighade	Marathi	DR. I.K SOMNATHE	Samarth Ramdasnchya Shishyanchi kavyarachna aani tyanche Swarup	2009-12-01	09-Feb-15
3	Shri. Angad D. Bhosale	Marathi	DR. I.K SOMNATHE	E.S. 1980 Natrcha Gramin Kadambaritil Shikhit Tarunache Bhavvishva ek Vishesh Abhyas	13/01/2012	08-May-14
4	Shri. Rakesh D. Kabhe	Marathi	DR. I.K SOMNATHE	Aacharya Vinoba Bhave Yanche Vichardarshan Ek Abhyas	2010-06-07	22-Aug-16
5	Shri. Prafull T. Bansod	Marathi	DR. I.K SOMNATHE	Shivcharitrvavril Marathi Natke Ek Abhyas	2010-06-07	22-Aug-16
6	Shri. Ashish B. Kubde	Commerce (Business Economics)	DR. R. R. KARMORE	Wardha Jilhayatil halad Utpadak Shetkaryanchya Aarthik v Samajik Stithicghe V Utpadan Vishayk Samasyanche Vishleshanatmak Adhyan	13-07-2012	15-May-17
7	Shri. Subhash Ghawghawe	Commerce (Business Management)	DR. R. R. KARMORE	An analytical study on the administration and management of Tirmuda Tirupati Dewastan	2013-08-07	22-Mar-17
8	Ku. Shradha m Wani	Commerce (Business Management)	DR. R. R. KARMORE	An analytical study of employment status of manufacturing industries in wardha district	2013-02-01	09-Apr-15
9	Ku. Ujwala Sawrkar	Chemistry	DR. M.N. Narule	Synthesis Charectarization of microbial studies of phon	29-06-2010	2018-01-03
10	Mrs. Yogita A. Hatwar	Chemistry	DR. M.N. Narule	Synthesis Charectarization antifungal and anti bacterial activities of new 2-pyrazolines	19/03/2014	26/09/2018
11	Shri. Pravinkumar S. Patil	Commerce & Management	Dr. R.K. Nikahde	Mulacha kharidi vartukivar durdarsanvaril jahiraticha prabhav v tyacha koutombik kharedicha nirnayavr honara parinam	21/07/2014	25-Jun-17

12	Shri Nilesh U. Shinde	Commerce & Management	Dr. R.K. Nikahde	An Analytical study of strategies of fertilizer companies in agriculture sectors with special reference to nagpur division.	2013-12-12	2019-07-12
13	Shri. Yogesh V. sabale	Commerce & Management	Dr. R. K. Nikhade	A study of performance appriasal system employees motivational and organizational commetment : An integratde approach for overall strengthingth of the organization	19/07/2012	13-Jun-18
14	Ku. Arti R. Raut	Commerce	Dr. W. Cahaudhari	An Analytical study of oppotunity of NREGA Towards developmet of rular area : with speatial reference to Nagpur District (2001-2011)	27/07/12	2016-09-11