



Guru Vishwambharkrupa Bahuuddeshiya Shikshan Prasarak Mandal Lakkadjawalga's

Shivneri Mahavidyalaya, (Arts, Commerce & Science)

Shirur Anantpal – 413 544 Tq. Shirur Anantpal, Dist. Latur

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Memorandum of Understanding (MoU) with Academic Institutions

Name of Department signed MoU	Name of the institution/ industry/ corporate house	Year of signing MoU	List the actual activities under each MOU year wise	Link of MoU Document
Department of Dairy Science	Vaishnavi Milk & Milk Products Ltd.	2019-20	Teaching Learning, Skill development, Research Extension related services	Click here
Department of Commerce	Department of Commerce Dayanand Commerce College Latur	2020-21	Teaching Learning, Skill development, Research Extension related services	Click here
Department of Microbiology	Department of Biotechnology, Rajarshi Shahu Mahavidyalaya (Autonomous), Latur	2020-21	Teaching Learning, Skill development, Research Extension related services	Click here
Department of Environmental Science	Department of Environmental Science, Maharashtra Udaygiri Mahavidyalaya, Udgir, Dist. Latur	2021-22	Teaching Learning, Skill development, Research Extension related services	Click here
Department of Geography	Department of Geography, Hawagiswami Mahavidyalaya, Dist. Latur	2021-22	Teaching Learning, Skill development, Research Extension related services	Click here
Department of Commerce	Department of Commerce DSDD College Wada, Dist. Palghar	2023-24	Teaching Learning, Skill development, Research Extension related services	Click here



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3.5.1. Number of linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during the last five years

Year of collaboration	Name of Teacher Department	Name of collaborations/linkages Institute	Nature of collaborations/linkages	Nature of Activity
2018-19	Dr. Mukke V. K. Department of Environmental Science	N.S.B. College Nanded	Research Centre	Research Supervisor
2019-20	Dr. Dhumale D. K. Department of Political Science,	Peoples College, Nanded	Research Centre	Research Supervisor
2020-21	Dr. Kundalwar S. L. Department of Commerce	Shivaji College, Renapur, Dist. Latur	Research Centre	Research Supervisor
2020-21	Dr. Late A. M. Department of Environmental Science	N.S.B. College, Nanded	Research Centre	Research Supervisor
2020-21	Dr. Mutthe P. R. Department of Sociology	Basweshwar College Latur	Research Centre	Research Supervisor
2020-21	Dr. Raibole U. K. Department of Botany	Shivaji Mahavidyalaya Udgir, Dist. Latur	Research Centre	Research Supervisor
2021-22	Dr. Jadhav O. W. Department of Geography	Mahatma Basweshwar Mahavidyalaya, Latur	Research Centre	Research Supervisor
2021-22	Dr. Shinde P. R. Department of English,	Dayanand College of Arts, Latur	Research Centre	Research Supervisor
2021-22	Dr. Jadhav D. B. Department of Hindi,	Dayanand College of Arts, Latur	Research Centre	Research Supervisor
2021-22	Dr. A.S. Bondge Department of Chemistry	Rajarshri Shahu College (Autonomous), Latur	Research Centre	Research Supervisor
2021-22	Dr. Shinde J. U. Department of Botany	Rajarshri Shahu College (Autonomous), Latur	Research Centre	Research Supervisor



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3.5.1 Particulars of the Collaborative Research (Joint Publication) during last five years

Sr. No.	Name of the author/s	Name of the institution with whom the collaboration made	Title of paper	Name of Journal	Calendar Year of publication	Link of Article
1	Amul Late, V. K. Mukke & M. B. Mule	Dept. of Env. Sci. Dr. B. A. M. University, Aurangabad	Municipal solid waste management and climate change	Science Park	2018	http://oldsciparks.lbp.world/Default.aspx
2	Amul M. Late & V. K. Mukke	Dept. of Env. Sci. Dr. B. A. M. University, Aurangabad	Environment Education for Sustainable Development	Our Heritage Vol-68 (5) (pp.321-323)	2020	https://www.ourheritagejournal.com/
3	Kishori Naik, Vikas Kutte, Madhuri Lakhane, Malikarjun Wakade & Megha Mahabole	School of Physical Science, S.R.T.M. University, Nanded	Development of room temperature ammonia sensor based on CNF / Nano-ZSM-5 composite	<i>Material Today : Proceedings</i>	2023	https://www.sciencedirect.com/journal/materials-today-proceedings
4	Vikas Kutte, Kishori Naik, Madhuri Lakhane, Malikarjun Wakade , Pankaj Waghmare, Pandurang Sabale & Megha Mahabole	School of Physical Science, S.R.T.M. University, Nanded	Gas sensing and dielectric properties of TiO ₂ / Stilbite nanocomposites	<i>Material Today : Proceedings</i>	2023	https://www.sciencedirect.com/journal/materials-today-proceedings
5	Malikarjun Wakade , Kishori Naik, Vikas Kutte, Vijaykiran Narwade, Madhuri Lakhane, Kashinath	School of Physical Science, S.R.T.M. University, Nanded	Nano NaA Thick Film: Excellent EG Vapors Sensor	<i>Material Today : Proceedings</i>	2023	https://www.sciencedirect.com/journal/materials-today-proceedings

	Bogle, Rajendra Khairnar & Megha Mahabole					
6	Jairaj K. Dawale, Abhay S. Bondge , K. I. Momin, V. B. Suryawanshi	M.M. College, Nilanga, Dist. Latur	Analysis of soil samples from various places Page no.15	AAYUSHI INTERNATIO NAL INTERDISCIP LINARY RESEARCH JOURNAL (AIIRJ)	2018-19	<a href="https://www.a
om/">https://www.a om/
7	Mr. Achut Ramrao Shinde, Dr. D.B. Muley Mr. Abhay S. Bondge	Sanjivani Mahavidyalaya, Chapoli, Dist. Latur	A Brief review on various synthetic approaches of biological active nitrogen and sulpher containing spiro heterocycles Page no. 70	AAYUSHI INTERNATIO NAL INTERDISCIP LINARY RESEARCH JOURNAL (AIIRJ)	2018-19	<a href="https://www.
airjournal.co
m/">https://www. airjournal.co m/
8	Vikas B. Suryawanshi, Abhay S. Bondge , Jairaj K. Dawle & Sushil R. Mathapati	M.M. College, Nilanga, Dist. Latur	Cu(OAC) ₂ , H ₂ O Catalyzed C-H/C-N Bond Functionalizati on For Synthesis of Isoquinoline Derivatives, as Potential Antifungal Agent	Polycyclic Aromatic Compounds	2020-21	<a href="https://www.
tandfonline.c
om/loi/gpol2
0">https://www. tandfonline.c om/loi/gpol2 0
9	Vijaykumar More, Abhay Bondge and Kalimoddin Momin	R.S.College, Latur	Estimation of Emtricitabine and Tenofovir by HPTLC Method	IJIRMF, page no 14-18, Special Issue- 21, Jan 2021	2020-21	<a href="https://www.
ijirmf.com/">https://www. ijirmf.com/
10	Vijaykumar More and Abhay Bondge	Kai. Rasika College, Deoni, Dist. Latur	Analysis of the Soil Properties of an Industrial Area in Latur	IJARST, page no 483-486, Volume 12, Issue 4, December 2021	2021-22	<a href="http://www.ijarst.
co.in">www.ijarst. co.in

11	Vijaykumar More and Abhay Bondge	Kai. Rasika College, Deoni, Dist. Latur	Analysis of water by Physico-Chemical methods taken from Latur area, Maharashtra	JETIR, Page no. 241-245 Volume 8, Issue 12, December 2021	2021-22	www.jetir.org
12	Vijaykumar More, Abhay Bondge , Ganpat Nagargoje	Kai. Rasika College, Deoni, Dist. Latur	Role of Platinum Metal as an Anticancer Drug	IJSRST, Page no. 35-39, Volume 9, Issue 8, 08 February 2022	2021-22	https://ijsrst.com/
13	Vijaykumar More and Abhay Bondge	Kai. Rasika College, Deoni, Dist. Latur	Synthesis of Schiff Base Complexes of Lanthanides in Microwave Assisted via Eco Friendly Method	IJARSCT, Page no. 52-56, Volume 2, Issue 3, March 2022	2021-22	www.ijarsct.co.in
14	Abhay S. Bondge , Vijaykumar S. More	Kai. Rasika College, Deoni, Dist. Latur	Study of Zingiber officinal and evaluation in vitro Anti-Bacterial & Anti-Oxidant activity	Journal of Research & Development, 104-107, Volume-13, Issue-20, 20 April 2022	2021-22	http://jrdrvb.com/
15	Ganapat Nagargojea, Vijaykumar Moreb, Prasad Kadamc and Abhay Bondge*	Kai. Rasika College, Deoni, Dist. Latur	SYNTHESIS OF TERNARY COMPLEXES OF RARE EARTH WITH SCHIFF BASE FROM 4-AMINOANTIPYRINE AND SOME AMINO ACIDS	Journal of Emerging Technologies and Innovative Research (JETIR), April 2023, Volume 10, Issue 4, 604-612.	2022-23	www.jetir.org