



**Shiksha Mandals's
Bajaj College of Science, Wardha**



Research and Promotion Cell

**1. List of Ph.D. Awarded/Submitted Research Scholars Guided by Faculty
(Updated on August-2021)**

Sr. No.	Name of the Ph.D. Scholar	Name of the Department	Name of the Guide	Title of the Thesis	Year of Registration	Year of Award
1	Mr. Jayant J. Shende	Department of Botany, GVISH, Amaravati	Dr. L. P. Dalal	Ethnobotanical Studies of Wardha District of Maharashtra State.	15/01/2015	Thesis submitted on 05-04-2021
2	Ku. Swati N. Kalode	Department of Botany, Bajaj College of Science, Wardha	Dr. L. P. Dalal	An Aeromycological Investigation of Few Localities of Wardha City (M. S).	15/01/2015	Thesis Submitted on 07-07-2020
3	Mr. Wasim Khan	Department of Chemistry	Dr. R. D. Raut	Synthesis, Characterization & Microbial Evaluation of Transition Metal Complexes of Phenyl Isonitroso Acetophenone	23/10/2015	Thesis submitted
4	Mr. Shrikant Thakare	Department of Chemistry	Dr. P. V. Tekade	Spectroscopic Studies on Protein-Drug Interaction Using Gel Exclusion Chromatography	30/10/2013	31/07/2020
5	Mr. Ajay Pisudde	Department of Chemistry	Dr. P. V. Tekade	Binding Analysis of Substituted N-Heterocycles With Protein: FT-IR, Equilibrium Dialysis and Molecular Modeling Study	09/07/2014	31/01/2020
6	Mr. Sameer V. Deshpande	Department of Botany	Dr. L. P. Dalal	Study of Vegetation in the Vicinity of Thermal Power Stations and Their Role in Abatement of Air Pollutants	11/01/2013	03/01/2020
7	Mr. Rahul S.Nisal	Department of Botany	Dr. L. P. Dalal	Seasonal Climatic Change on Algal Flora of Mahakali and Bor Fresh Water Reservoir of Wardha District (MS)	16/10/2012	07/12/2019
8	Mr. Suraj Kukade	Department of Chemistry	Dr. S. V. Bawankar	Microwave Assisted Polymerization And Characterization of Newly Synthesized Copolymers With Applications	16/07/2012	23/07/2019
9	Ms. Arati Pranjale	Department of Botany	Dr. K. G. Dube	Ethno-Botanical and Nutraceutical Study of Some	3/07/2012	25/04/2019

	Ghusse			Wild Fodder Plants in Wardha District		
10	Ms. S. D. Bajaj	Department of Chemistry	Dr. Om A. Mahodaya	Eco-Friendly Synthesis of Few Substituted N-Heterocyclics	08/01/2013	07/01/2017
11	Mr. R. R. Naik	Department of Chemistry	Dr. S. V. Bawankar	Volumetric, Ultrasonic and Spectrophotometric Study of Some Biologically Active Drugs	13/07/2012	01/10/2016
12	Mr. Ashok Mathankar	Library and Information Science	Dr. S. H. Gawali	Literature Published in Arthasanwad : A Bibliometric Study	1/11/2008	28/07/2016
13	Mr. Balaji M. Rajurkar	Department of Botany	Dr. L. P. Dalal	Eco-Physiological Studies on Fresh Water Algal Samples From the Vena River in Hinganghat Area, Dist.-Wardha	15/07/2011	27/06/2016
14	Mr. Pramod Balsaraf	Library and Information Science	Dr. S. H. Gawali	Content Analysis of University News During January 2003 – December 2007	16/01/2013	23/05/2016
15	Mr. Sanjay Sarkar	Library and Information Science	Dr. S. H. Gawali	Content Analysis of Science and Culture During Jan-2001 to Dec. 2010	12/01/2008	22/04/2016
16	Ms. Rashmi Bakane	Library and Information Science	Dr. S. H. Gawali	महाराष्ट्रात आदिवासी क्षेत्रातील अनुदानित महाविद्यालयातील ग्रंथालयाची वाढ, विकास व सेवांचा अभ्यास	29/12/2009	22/01/2016
17	Ku. Swapna P. Kalbende	Department of Botany	Dr. L. P. Dalal.	An Investigation of College Library Fungal Flora of Wardha City(M.S).	12/04/2010	06/11/ 2015
18	Mr. Rajendra Manikpure	Library and Information Science	Dr. S. H. Gawali	UGC Refresher Course in Library Science Conducted at Academic Staff Colleges in Maharashtra	12/01/2008	31/07/2015
19	Ku. Sangita D. Nandkar	Department of Botany	Dr. L. P. Dalal	Exploration of Algal Flora of Rajura Locality of Chandrapur District M.S.).	13/01/2009	16/07/2015

2. List of Research Scholars registered and Ph.D. ongoing (Updated on August-2021)

Sr No	Name of The PhD Scholar	Name of The Department	Name of the Guide/s	Year of Registration of The Scholar	Title of the Thesis for Scholar
1	Ms. Bhagyashri Umakant Tale	Chemistry	Dr. Pradip V. Tekade	28/01/2020	Synthesis, Characterization of Graphene Based Polymer Nanocomposites and Their Application as Solar Cell and Supercapacitor
2	Mr. Manoj Dnyaneshwar Bansinge	Chemistry	Dr. Pradip V. Tekade	28/01/2020	Adsorption Studies of Toxic Elements on Chemically Modified Biosorbents and their Application in Industrial Effluent Treatment (with special reference MIDC Vidarbha Region)
3	Ms. Ketaki Ravindraji Harne	Chemistry	Dr. Pradip V. Tekade	28/01/2020	Phytochemical Analysis of Ehretia Laevis Roxb. (Khandu Chakka) Leaves and Its Applications
4	Ku. Megha D. Rahandale	Botany	Dr. L. P. Dalal	28/01/2020	Seasonal Changes in Fresh Water Algae and Physicochemical Status of Katangi and Bodalkasa Reservoir of Gondia District (M.S.) India.
5	Ku. Smita T. Raut	Botany	Dr. L. P. Dalal	28/01/2020	Investigation of Algal Biodiversity in Different Seasonal Climatic Condition of Pangadi Reservoir and Kalbanda Reservoir of Gondia District (M.S.)