



Shiksha Mandals's
Bajaj College of Science, Wardha



Research and Promotion Cell

**List of Collaborations and Research Promotion Activities since June-2017
(Updated on August-2021)**

Title of the Collaborative Activity	Name of the collaborating agency with contact details	Name of the Participants	Year of Collaboration	Duration	Nature of the Activity
2017-2018					
Step Up Research Program	National Centre for Cell Science, Pune (NCCS).	1. Dr. Ms. S. S. Khandare , 2. Dr. M. Chandrakar, 3. Dr. Mrs. U. A. Malode, 4. Dr. D. D. Naik, 5. Mr. V. Khandvekar 6. Dr. P. G. Borkar	2018	21 st May 2018 to 4 th June 2018.	Training Programme For Teachers Under Edu-Bridge
Internship	Dept. of Instrumentation Science, S. P. Pune University, Pune	Ms. Mansi Pande	2018	25 th April 2018 to 30 th May 2018	Internship Work Under The Supervision of Dr. Shweta Jagtap, Asstt. Professor
Project	Mahatma Gandhi Institute for Rural Industrialization: MGIRI-Wardha : A National Institute under the ministry of micro and medium enterprises, Govt. Of India	1. Pranay Lande 2. Shweta Dahilkar 3. Shraddha Ingale	2018	Six months	PG (Chemistry) Students Completed Their Projects Under Scientist of Chemistry Based Division
2018-2019					
Project work and Sharing of research facilities	Mahatma Gandhi Institute for Rural Industrialization: MGIRI-Wardha : A National Institute under the ministry of micro and medium enterprises, Govt. Of India	1. Harshada Chikhalkar 2. Sakshi Kawale	2018	1/8/2018 to 31/01/2019	PG (Chemistry) Students Completed Their Projects Under Scientist of Chemistry Based Division

Certificate course	Spoken Tutorial, Indian Institute of Technology, Powai, Bombay.	All students of BSc -II	Aug-2018	From July 2018 to March-2019	Students Completed Certificate Course on “Spoken Tutorial”
Internship program for UG students	Centre for Materials for Electronics Technology C-MET Pune: Ministry of Electronics & Information Technology (MeitY), Govt. of India	Ms. Urvi Gupta	2019	02/05/2019 to 05/07/2019	Internship
Internship program for UG students	National source of microbial resource (NCMR), Pune	Ms. Kalyani Badhiye	2019	20/05/2019 to 28/06/2019	Internship
Internship program for UG students	Department of Instrumentation Science, Savitribai Pune University, Pune	Mr A C Nagrale	2019	6/5/2019 to 17/6/2019	Internship
Summer Research Fellowship Programme	Sponsored by IASC (Banglore) and INSA (New Delhi) and NASI (Allahabad)	Mr Kartik G Gokhe	2019	2/5/2019 to 2/7/2019	Summer Research Programme
Summer Research Fellowship Programme	National Centre For Cell Sciences (NCCS), Pune	Ms. Trupti Murkute	2019	10/5/2019 to 12/07/2019	Summer Research Programme
Summer Research Fellowship Programme	Wadia College, Pune	Ms. Naincy Jalan	2019	22/5/2019 to 23/6/2019	Summer Research Programme
Collaborative Activity For Research and Internship	Centre for Materials for Electronics Technology C-MET Pune: Ministry of Electronics & Information Technology (MeitY), Govt. of India	Mr G. V. Lakhotiya (Faculty)	2019	30 days	Research
2019-2020					
Project	Mahatma Gandhi Institute for Rural Industrialization MGIRI-Wardha: A National Institute under the Ministry of Micro and Medium Enterprises, Govt. Of	1. Ms. Mamata Chandank 2. Priya Kadu	2019	Sept.2019 - February 2020 (six months)	Students Performed MSc Project Work Under the Scientists of Chemistry Based Division

	India				
Project	Nabira Mahavidyalaya, Katol.	Ms. Shubhangi S. Pande, Ms. Ruchita S. Raut, Ms. Sonal R. Rewatkar (M.Sc. II students of Nabira Mahavidyalaya, Katol.)	2020	January 2020 (One month)	Students performed their MSc project work in chemistry department of our college under guidance of Dr. P.V.Tekade and Dr Akhil Nakhate
Summer Internship Programme	Prof. Sameer Kumar Patra, National Institute of Technology, Rourkela, Odisha	Ayushi D Chaudhari	2019	May 2019 to July 2019 (3 Months)	Student Performed Work on the Topic "Role of Epigenetic Regulators and Hedgehog Signaling in Covalent Gene Expression"
Summer Internship Programme	Dr. Vidyadevi Negi, National Institute of Technology, Rourkela, Odisha	Aaditya Vilas Bhaskarwar	2019	May 2019 to July 2019 (3 Months)	Student Performed Work on the Topic "Putative SH3 Domain Containing Proteins (YgiM) Role in Salmonella Infection"
Certificate Course	Spoken Tutorial, Indian Institute of Technolgy, Powai, Bombay.	All students of BSc -II	2019	From July2019 to March-2020	Students Completed Certificate Course on "Spoken Tutorial"
Summer Internship	Summer Research Training Programme-2020	Mr. Mohan Kapse	2020	6 months	Student Performed Work on the Topic 'Charcoal/ Biochar Formation From Dried Leaves'
Summer Internship	Dr. D. Sumitha, Assistant Professor, Department of Microbiology, St. Joseph's College of Arts and Science (Autonomous) Cuddalore, Tamilnadu.	Ms. Nikita Khare	2020	6 months	Student Performed Work on the Topic "Study on Active Compounds From the Medicinal Plants Used in Treatment of Cystic Fibrosis"
2020-2021					
CSIR Summer Research Training Programme for Students and	Dr. Nidhi Kaushik SRM University, Delhi NCR, India Email:maxwell2nidhi@gmail.com	Dr. B. V. Mohite	2020	June 2020 to August 2020	Summer Research Training Programme

Young Faculty (CSIR SRTF 2020) “ S” Grade					
Development of Irradiated Chitosan Based Technology to Enhance Yield and Stress Tolerance in Cotton-Pigeonpea	Dr. Ashish Srivastava, Scientist, Plant Stress Physiology and Biotechnology Group, Nuclear Agriculture and Biotechnology Division, Bhabha Atomic Research Centre, Mumbai Email: ashish@barc.gov.in	Dr. Dhiraj Naik, Dr. Ashish Shrivastava	2020	3 years	Field Crop Performances