



The Poona Gujarati Kelavani Mandal's
Haribhai. V. Desai College
(of Arts, Science, and Commerce)
596, Behind Shanivar Wada, Budhwar Peth, Pune, Maharashtra 411002.



Department of Microbiology (PG)
M.Sc II Microbiology 2023-2024 Semester IV
List of M.Sc. II Project Work
Course - MBCP 243

Sr.No	Seat No	Name Of The Student	Name of the Guide	Title of Dissertation	Place of Research
1	701002	Barve Sandesh Sunder	Dr. Pragati Abhyankar & Mr. Omkar Sonne	Studies on formulation of Bacteriophage against pathogenic bacteria isolated from garbage laborer hand swab.	Abhidhiy Laboratory, Bhosari, Pune
2	701008	More Anmol Shashikant			
3	701003	Dange Neha Kishor	Ms. Sudha M. Adya	Green Synthesis of Copper Oxide Nanoparticles from Coriandrum sativum (Coriander) and Iron Oxide Nanoparticles from Artocarpus heterophyllus (Jackfruit) and their Applications	Department of Microbiology, Haribhai V. Desai College of Arts, Science and Commerce, Pune
4	701021	Dimble Pooja Ganpat			
5	701005	Gaikwad Rasika Nagesh	Dr. Mukund Ambawade & Dr. Reema Chaudhary (NCMR)	Characterization Of Cyanobacteria Isolated From Marine Habitat	National Centre for Microbial Resource (NCMR), Pune.
6	701007	Mesta Susmeeta Bhaskar	Dr. Mukund Ambawade	Assessment of water purification capabilities of ash prepared by using water hyacinth and agricultural waste	Department of Microbiology, Haribhai V. Desai College of Arts, Science and Commerce, Pune
7	701013	Awasare Payal Tanaji			
8	701010	Shinde Sanvedna Kishor	Dr. Mukund Ambawade	Effect of salt stress on nodule formation and growth parameters of fenugreek (<i>Trigonella foenum-graecum</i> L.)	Department of Microbiology, Haribhai V. Desai College of Arts, Science and Commerce, Pune
9	701011	Thite Nruttika Ananda			



The Poona Gujarati Kelavani Mandal's
Haribhai. V. Desai College
 (of Arts, Science, and Commerce)
 596, Behind Shanivar Wada, Budhwar Peth, Pune, Maharashtra 411002.



10	701023	Gosavi Ankita Uday	Dr. Suchitra Patil & Dr. Manisha Shinde(SCOE, PUNE)	Bioprocessing Compounds Bioactive From <i>Trichoderma Spp.</i>	Department of Biotechnology, Sinhgad College of Engineering, Pune
11	701024	Hirave Bhavana Mahadev			
12	701025	Hulawale Sonam Yashvant	Dr. Mukund Ambawade & Dr. Rameshwer Avchar (NCMR)	Screening and Optimization of Hydrolytic Enzymes of Fungi Isolated from the Gut of Beetle.	National Centre for Microbial Resource (NCMR), NCCS, Pune
13	701027	Karosiya Konica Shankar	Dr. Pragati Abhyankar	Studies of plant growth promoting traits of Actinobacteria.	Department of Microbiology, Haribhai V. Desai College of Arts, Science and Commerce, Pune
14	701029	Khataavkar Kshitija Moreshwar			
15	701030	Kondhare Avantika Dattatray	Dr. Suchitra Patil	Antifungal Activity of Non-antifungal drugs alone and its combination with Fluconazole against planktonic growth of <i>Candida albicans</i>	Department of Biotechnology, Savitribai Phule Pune University
16	701032	Mahut Ramesh Vilas			
17	701014	Bibave Namrata T.	Dr. R.B. Patwardhan	Study of Viability and Stability of free and encapsulated probiotic bacteria against gastrointestinal juices and thermal condition	Department of Microbiology, Haribhai V. Desai College of Arts, Science and Commerce, Pune
18	701016	Chordiya Shruti S.			
19	701015	Chavan Sakshi S.	Ms. Sudha Adya	Evaluation of antibacterial activity of hibiscus (<i>Rosa-siness</i>) against some human pathogens	Department of Microbiology, Haribhai V. Desai College of Arts, Science and Commerce, Pune



The Poona Gujarati Kelavani Mandal's
Haribhai. V. Desai College
 (of Arts, Science, and Commerce)
 596, Behind Shanivar Wada, Budhwar Peth, Pune, Maharashtra 411002.



20	701017	Choudhary Poonam J.	Dr. Pragati Abhyankar	Isolation, Characterization Of Pigment Producing Bacteria With Their Applications	Department of Microbiology, Haribhai V. Desai College of Arts, Science and Commerce, Pune
21	701018	Chowhan Deepika K.			
22	701019	Deshmukh Shruti S.	Dr. Suchitra Patil	Standardization Of Herbal Medicines With Respect To Microbial Contamination And Pharmacognostic Characters	Indian drug research association and laboratory, Pune
23	701020	Deshpande Amarja D.			
24	701031	Madchetti Prajakta S.	Ms. Sudha Adya	Nutritional Assessment of Beetroot Probiotic Elixir: From Isolation to Sensory Analysis in Functional Beverages	Department of Biotechnology, Sinhgad College of Engineering, Pune
25	701038	Shripati Rutuja N.			
26	701034	Padghan Divya A.	Dr. Suchitra Patil	Polyphasic Characterization Of Bacterial Strain BSM 11 (MCC 2433) and of Closely Related Type Strains	National Centre for Microbial Resource (NCMR), NCCS, Pune
27	701035	Parmar Shraddha A.			
28	701037	Pednekar Anushree M.	Dr. Suchitra Patil	Study Of Different Aspects Of Ethnomedicinal Plant <i>Cassia Fistula</i>	Indian drug research association and laboratory, Pune
29	701042	Zurange Rutuja D.			
30	701039	Sonar Vaishnavi B.	Dr. Sonia Ambade	Polyphasic characterization of alkaliphilic bacterial strain LL-1 isolated from lonar lake	National Centre for Microbial Resource (NCMR), NCCS, Pune
31	701041	Thombare Arpita G.			
32	701004	Gaikwad Radhika A.	Ms. Sudha M. Adya	Common human pathogens isolated from urine culture samples and their antibiotic sensitivity profile	OM Diagnostic, Pune



The Poona Gujarati Kelavani Mandal's
Haribhai. V. Desai College
 (of Arts, Science, and Commerce)
 596, Behind Shanivar Wada, Budhwar Peth, Pune, Maharashtra 411002.



33	701033	Memane Sonali S.	Ms. Sudha M. Adya	Quantitative Analysis Of Water Samples From Various Sources Like Stp(Sewage Treatment Plant), Wtp(Water Treatment Plant), Etp(Effluent Treatment Plant), Ro And Borewell.	Nirvieco Solution Pvt, Ltd, Pune
34	701006	Ganagi Triveni S.	Dr. Sonia Ambade	Identification, Antifungal Susceptibility Testing and Biofilm Formation in Clinical <i>Candida</i> Species Isolated From Vulvovaginal Infections	Department of Biotechnology, Savitribai Phule Pune University
35	701026	Jangam Sahil S.			
36	701009	Pandit Sakshi S.	Dr. R. B. Patwardhan	Synthesis, Characterization and Antimicrobial Activity of Zinc Oxide Nanoparticles- Beta cyclodextrin –Vancomycin Conjugate against <i>Staphylococcus aureus</i>	Department of Microbiology, Haribhai V. Desai College of Arts, Science and Commerce, Pune
37	701036	Patil Manali B.			
38	701012	Ashtekar Tejaswini R.	Dr. Mukund Ambawade	Unlocking The Potential: Sustainable Ethanol Production From Water Hyacinth <i>Plants (Eichhornia crassipe)</i>	Department of Microbiology, Haribhai V. Desai College of Arts, Science and Commerce, Pune
39	701028	Khan Roshni R.			
40	701022	Ghone Pranjal P.	Dr. Mukund Ambawade	Preparation of Nanofertilizer from <i>Azotobacter spp.</i> and its evaluation on growth of <i>Coriandrum sativum</i>	Department of Microbiology, Haribhai V. Desai College of Arts, Science and Commerce, Pune
41	701040	Tapshale Shreya S.			