

Dayanand Science College Latur
Dept. of Microbiology
Academic Year 23-24
List of Project Allotted to M.Sc. II Year

Sr.no	Name of the student	Name of Project Topic	Name of Guide
1	Ahire Sudarshani Sunil	Evaluation of Antimicrobial ,Antioxidant and Phytochemical activity of Onion skin.	Ms.S.D Patil
2	Ansari Noorjahan Gulshir	Muitipurose bioenzyme production from yeast (<i>Sacromyces cerevisiae</i>) using organic water.	Ms. S.S. Dhutekar
3	Bhete Vishwas Umakant	Phytochemical , antimicrobial, and antioxidant activities of plant extract against plaque forming bacteria.	Dr.R.A.More S
4	Bhinge Nikita Ram	Isolation and screening and characterization of sulphur oxidising bacteria from rhizosphere soil of leguminous plant .	Ms.S.S. Dhutekar
5	Chavan Priya Sadashiv	Phytochemical ,antimicrobial and antioxidant activities and some selected Indian ayurvedic plant.	Dr.R.A.More
6	Dak Renuka Tanaji	Isolation , characterization and screening or polyhydroxyalkanotes(PHA)producing bacteria from agricultural soil collected from osmanabad	Ms.S.S. Dhutekar
7	Gaikwad akanksha S	Isolation and charactertization of rhizobacteria with PGPR traits.	Dr. M.A. Karale
8	Gaikwad shweta D	Phytochemical Analysis ,Antimoicrobial and Antioxidant activity of Acacia species.	Dr.R.A.More
9	Gandhale Anjali Abhimanyu	Characterization agNPs from <i>Trichoderma</i> spp from sugarcane soil.	Ms.S.S. Dhutekar
10	Ghatol Ssatis	Phytochemical analysis antimicrobial , antioxidant activity of ficus spp.	Dr.R.A.More
11	Hawale Sonali Nandkumar	Moringa Olrifera, seeds as a natural coagulant for effective treatment of wastewater.	Ms.S.S. Dhutekar
12	Jadhav Aniket Dinkarrao	Isolation and identification of keratinolytic bacteria from the feather waste and feather degradation.	Ms.S.D Patil
13	Jadhav Ghanshyam	Production and evalution of wine prepared from banana.	Ms.S.D Patil
14	Jadhav Priyanka Pralhad	Isolation , screening and identification of antibiotic producing fungi from rhizosphere soil of medicinal plant.	Dr. M.A. Karale
15	Kamble Maheshwari	Production of carotenoid from bacteria.	Dr. D.D. Dhere
16	Mule Rutuja Rajkumar	Antimicrobial activity of bacteriocin producing micro-organisms from fermented food.	Ms.S.S. Dhutekar
17	Nikam Dhiraj Suresh	Isolation, identification and characterization of Biosurfactant producing bacillus lichniformis from oil contaminated soil .	Dr. M.A. Karale
18	Pathan Soheli Sardar	Isolation , identification and characterization from micro-organisms of pets(cat and dog) saliva.	Ms.S.D Patil
19	Patil Akshata Gulabrao	Isolation , studies on PGPR and its application .	Dr. D.D. Dhere

20	Patil Prasad Pradip	Biochemical and microbial characterization of kurdi : A traditional fermented food of Maharashtra.	Dr. D.D. Dhere
21	Pawar Nupur Vijnath	Antimicrobial activity of fruits peel and herbs on pathogens .	Dr. D.D. Dhere
22	Rachatte Vaibhavi Basavaraj	Study of amylase by thermotolerant bacteria (from dried air soil).	Dr. D.D. Dhere
23	Salunke Sayali Sanjay	Antimicrobial, phytochemical and antioxidant activities of rhizome of some Indian Ayurvedic plant.	Dr.R.A.More
24	Shaikh Chand Jafar	Isolation , screening characterization and antimicrobial activity of actinomycetes.	Dr. M.A. Karale
25	Shaikh Sumaiya Mahemood	Plant growth promoting potential of fungal spp. Isolated from rhizosphere soil of wheat.	Ms.S.S. Dhutekar
26	Shelge Sapna Narayan	Cultivation of button mushrooms by using agro residues	Dr. D.D. Dhere
27	Shellale Anjali Balaji	Antimicrobial activity and phytochemicals properties of corn silk	Ms..S.D Patil
28	Sonwane Pratibha Shahaji	Isolation and identification of alkalophiles and halophiles protease producing bacteria.	Dr. M.A. Karale
29	Surve Aarti Mahadev	Antimicrobial and phytochemicals activities of marigold flower extract	Ms.S.D Patil
30	Ugile Aditya Dynoba	Antimicrobial phytochemicals and antioxidant activities of Rhizome against plaque forming pathoge	Dr.R.A.More

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