

Rajarshi Shahu Mahavidyalaya (Autonomous), Latur
Department of Microbiology
Academic year: 2025-26
M.Sc II Academic Project Topic list (Sem-III)

Roll no.	Student Name	Project topic
1.	Dapke Sagar Narayan	Isolation, characterization and Production of alkaline amylase producing bacteria from Lonar crater
2.	Deshpande Sanskruti Anup	Studies on Synergy of Pseudomonas Species on microgreens
3.	Gaikwad Pratiksha Madhukar	Studies on effect of disinfectants on Fungus
4.	Joshi Ambika Vyankat	Isolation, characterization and Production of alkaline Pectinase producing bacteria from Lonar crater
5.	Kale Manisha Madhukar	Studies on Bacterial and Fungal Flora of Lonar crater
6.	Kalme Mahesh Dhanraj	Survey on role of fermented food on human health
7.	Kamble Prerana Panditrao	Isolation, characterization and Production of alkaline Protease producing bacteria from Lonar crater
8.	Kavathe Shubham Anant	Isolation, characterization and Production of alkaline Keratinase producing bacteria from Lonar crater
9.	Mare Rutuja Subhash	Isolation and production of citric acid producing <i>Apergillus niger</i>
10.	Modi Vaishnavi Basveshwar	Isolation of Dye degrading Microorganisms
11.	More Shamsundar Madhukar	Isolation and characterization of Potassium Solubilizing Bacteria from Lonar Crater
12.	Patel Anjum Ismail	Studies on antimicrobial activity of <i>Moringa oleifera</i> on Opportunistic Pathogens
13.	Pathan Sadiya Rasul	Isolation and characterization of Cellulose producing microorganism form Termite gut flora
14.	Patil Sanchit Rajendra	Isolation, characterization and Production of alkaline Lipase producing bacteria from Lonar crater
15.	Samudre Kanchan Kalyan	Isolation and characterization of Potassium Solubilizing Bacteria from Terkheda
16.	Sarole Pranav Vitthal	Isolation and production of multi-enzyme producer from Lonar crater
17.	Shaikh Bushra Tajoddin	Studies on Rhizospheric Bacteria From Alkaline soil
18.	Shaikh Hussain Fatema Mohammad Ali	Studies on antimicrobial activity of <i>Tridax procumbens</i> on Opportunistic Pathogens
19.	Shaikh Javeriya Begum Lateef	Studies on effect of pH and Carbohydrates on the

		non-diffusible pigment of chromogenic bacteria
20.	Shinde Shailja Anand	Studies on Bio-control activity of Trichoderma against plant pathogens
21.	Swami Aishwarya Sidheshwar	Studies on enzymatic activities of bacteria isolated from Earthworm gut
22.	Swami Vishweshwar Vishwajit	Isolation, characterization and Production of alkaline Cellulase producing bacteria from Lonar crater
23.	Yadav Pratiksha Govind	Studies on role of Microorganism in Soil Fertility



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Dept. of Microbiology
Bajajshi S. and Mahavidyalaya
Amraoti - 431 542