

Rajarshi Shahu Mahavidyalaya (Autonomous), Latur

Department of Microbiology

M.Sc. II

Project List Summer (2022-23)

Date : 13/04/2023

Sr. No.	Seat No.	Name of the Student	Project Title
1.	RRS2346001	Barge Pratiksha Suryakant	Isolation and Study of Polycyclic Hydrocarbon degrading fungi
2.	RRS2346002	Dane Shweta Vilas	Isolation, identification and characterization of Pectinase producing bacteria from fruit waste
3.	RRS2346003	Deshatvar Rahul Ram	Study of bio-emulsifier production by using <i>Serratia marcescens</i>
4.	RRS2346004	Ghogare Pratiksha Shivaji	Cellulose production by using <i>Gluconobacter</i>
5.	RRS2346005	Gurle Vaibhav Dnyaneshwar	Absent
6.	RRS2346006	Harne Shivam Subhash	Production of Biodiesel from Algae
7.	RRS2346007	Hodge Asawari Sainath	Isolation of Keratinolytic bacteria
8.	RRS2346008	Hunde Somnath Madhavrao	Exopolysaccharide production by using Lactic acid bacteria
9.	RRS2346009	Joshi Shruti Sharadrao	Absent
10.	RRS2346010	Kachave Mohini Vikramsinh	Bioethanol production from coconut waste
11.	RRS2346011	Kadkanje Mamta Manmath	Biodegradation of selected petroleum hydrocarbon
12.	RRS2346012	Kalme Gitashree Ramdas	Antimicrobial pigment production, extraction, purification from <i>Serratia marcescens</i>
13.	RRS2346013	Kamble Dhondutaty Laxman	Agricultural waste decomposition by bacteria and fungi (Consortium)
14.	RRS2346014	Kapse Akshata Narayan	Glucose oxidase production by using <i>Aspergillus niger</i>
15.	RRS2346015	Kumthekar Rushikesh Radheshyam	Wine production from Black grapes by using <i>Sacchromyces cerevisiae</i>
16.	RRS2346016	Landge Sneha Pandurang	Anionic detergent degradation by <i>Pseudomonas aeruginosa</i>
17.	RRS2346017	Mane Anjali Balasaheb	Biodegradation of Phenol by <i>Aspergillus niger</i>
18.	RRS2346018	Mashette Rushikesh Anilkumar	Production of Pullulan by Using Tropical Isolates of <i>Aureobasidium pullulans</i>
19.	RRS2346019	Panchal Balaji Gopal	Biodegradation Of Plastic by <i>Aspergillus niger</i> Isolated from Polythene Polluted Sites in Latur
20.	RRS2346020	Parale Gahineenath Tukaram	Production of Xanthan gum from <i>Xanthomonas species</i> .
21.	RRS2346021	Patil Pratiksha Umesh	Production of α -amylase from Actinomycetes
22.	RRS2346022	Patil Vishnu Dilip	Extracellular lipase production from <i>Bacillus subtilis</i>
23.	RRS2346023	Patne Shailesh Suresh	Microbial succession in Lemon pickle and their health benefits
24.	RRS2346024	Rajput Pruthvisinha Bharatsinha	Agricultural waste decomposition by bacteria and fungi (Consortium)
25.	RRS2346025	Salunke Shailesh Balaji	Production of Biofertilizer from soil bacteria

26.	RRS2346026	Shinde Swapnpriya Vasantao	Enzyme production from spoiled Figs to increase/enhance production of Alcohol
27.	RRS2346027	Suryawanshi Sanjay Ramchandra	Isolation of Polyhydroxy butyrate (PHB) Producing Bacteria, Optimization of Culture Conditions for PHB Production, Extraction and Characterization of PHB
28.	RRS2346028	Yemekar Akanksha Ashokrao	Antibacterial activity of <i>Actinomycetes</i>
29.	RRS2346029	Yerte Rutuja Manmath	Isolation and identification of <i>Halophiles</i>

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