

## Shiv Chhatrapati Shikshan Sanstha's Rajarshi Shahu Mahavidyalaya, (Autonomous) Latur Department of Biotechnology Project List 2019-20 B. Sc. BT III Year

Sr. No	Seat No.	Name of the Students	Research Topics
1	RFS2062601	ACHAWALE SHIVAM MADHAV	"Production Of Biofertilizers By Using Microorganism
2	RFS2062602	ADDE SHUBHAM SIDDHESHWAR	Extraction and quatifications of Curcumin from curcuma longa
3	RFS2062603	ARJUNE PRAVIN SUGRIV	Studies on Drinking Water Analysis
4	RFS2062604	BADGIRE APEKSHA SHRIDHARRAO	Identification of Pollution sources related to agricultura
5	RFS2062605	BANSODE ANKITA ANANTRAO	Bioethanol production from waste tea powder
6	RFS2062606	BANSODE RUTIKA MAHADEV	Isolation and characterization of probiotic bacteria from fecal matter of buffalo
7	RFS2062607	BEMBADE SUJATA DATTATRAY	Isolation and identification of azo dye degrading bacteria from effluent sample.
8	RFS2062608	BHOSALE VAISHALI NAGURAO	Antibacterial evolution of Curcuma aromatica and Curcuma against enteric poultry pathogens
9	RFS2062609	BIRLE KASHIBAI BALAJI	Production of Bacteriocin from <i>Lactobacillus</i> species
10	RFS2062610	BODHANKAR AISHWARAYA BHUPENDRA	Analysis Of Cow's Urine For The Detection Lipase Activity & Antifungal Properties
11	RFS2062611	BOLKE PRIYANKA BALAJI	Anoxic bioremediation treatment technology with microorganism
12	RFS2062612	BUKAN ARCHANA NAMDEV	Extraction of Lycopene from Tomato
13	RFS2062613	CHHATRABAND SUSHAMA SATISH	Collagen extraction from fish scales
14	RFS2062614	DANDIME RUSHIKESH RAMCHANDRA	Extraction and quatifications of Curcumin from curcuma longa
15	RFS2062615	GADE SUNIL SURYAKANT	Pesticide residues from fruits and vegetables
16	RFS2062616	GAIKWAD OM PRALHAD	Bioleaching of copper using Aspergillus nidulans
17	RFS2062617	GAIKWAD RAVEENA GOVIND	and Penicillium species at pulp density  Collagen extraction from fish scales.
18	RFS2062619	GAJENDRA HRUTUJA KESHAV	Water Pollution; An Analytical Study On
19	RFS2062620	GAVLI VIITHAL AJAY	Household Chemicals In Water bodies Sewage waste water treatment
20	RFS2062621	GAWALI DATTATRAY JIVANRAO	Antimicrobial activity and phytochemical analysis
21	RFS2062622	GAWARE ANIKET HANUMANT	of leaves of <i>Polyalthia longifolia</i> plant.  Antimicrobial activity and phytochemical analysis
22	RFS2062623	GORE SHREYA LAXMANRAO	of leaves of Polyalthia longifolia plant.  Isolation, production and application of biofertilizer
23	RFS2062624	GOTAKE PRAJKTA DILIP	Collagen extraction from fish scales
24	RFS2062625	GUNALE PRATIKSHA SURYAKANT	Antimicrobial effect of some medicinal plants

25	RFS2062626	GUTTE POOJA JANARDHAN	Antimicrobial and antifungal activity of plant exratcts
26	RFS2062627	JADHAV DNYANESHWARI SAYAJI	Evaluation of Antimicrobial antioxidant activity,
27	RFS2062628	JADHAV PALLAVI GOVIND	qualitative estimation of alkaloids,  Isolation and Identification of Bacteria from Human sk
	RFS2062629	JADHAV RAKSHANDA RAGHVENDRA	
28		Marie Control	Extraction of Lycopene from Tomato
29	RFS2062630	JADHAV SHREYA TUKARAM	Studies on Probiotic Properties of isolated bacteria from Buffalo,
30	RFS2062631	JAGTAP SHRADDHA DATTATRAY	Production of biofertilizer from fruit waste
31	RFS2062632	JOSHI ARJUN HANUMANT	Extraction and purification of bioactive compounds from leaves of Sterculia foetida
32	RFS2062633	JOSHI GARGI ANILRAO	Screening for secondary metabolites from endophytic
33	RFS2062634	JOSHI GAYATRI RAVIRAO	fungi and bacteria  Isolation, identification and characterisation of lactic
34	RFS2062635	JOSHI KANCHAN SUDHIR	acid producing bacteria from chicken fecal sample Isolation and characterization of Azotobacter as a
	RFS2062636	KACHOLIYA ANKITA VIJAYKUMAR	biofertilizer for plant growth  Screening for secondary metabolites from endophytic
35	RFS2062637	KAMBLE MAYA SHIVRAJ	fungi and bacteria  Oil Detection in Water Bodies
36		ALMA ENGLISH	Oil Detection in Water Bodies
37	RFS2062638	KAMBLE VISHAKHA SAKHARAM	Antibacterial activity of spices in organic solvent (Methanol and Benzene) against Pathogenic Bacteria
38	RFS2062639	KHALADKAR SHIVANI HANUMANT	Enzyme exatraction from Muncipal Solid Waste
39	RFS2062640	KOKATE VRUSHALI PRADEEP	Isolation and characterization of probiotic bacteria from fecal matter of buffalo
40	RFS2062641	KUKALE SAURABH DEVANAND	Production of Biofertilizers
41	RFS2062642	KULKARNI MANALI SHRIKANT	Extraction and purification of bioactive compounds
42	RFS2062643	KULKARNI MANOJ MAHESH	from the leaves of Sterculia foetida plant  Study of Physiochemical properties of Hotel and
43	RFS2062644	MADDEWAD RUPESH RAMESH	Restaurant water sample of Latur region  Media formulation by using flower waste
44	RFS2062645	MADJE SANDHYARANI RAJKUMAR	Anoxic bioremediation treatment technology with
45	RFS2062646	MALANG PRANJALI GANGADHAR	microorganism  Lycopene Extraction from Tomato
-	RFS2062647	MALI BHAGYASHRI MURLIDHAR	Studies on Drinking Water Analysis
46	RFS2062648	MANE LOKESH SHRIMANT	
47			Production of biodiesel ,fatty acid and glycerol from vegetable waste oil
48	RFS2062649	MANE POOJA ANKUSH	Bioleaching of copper using Aspergillus nidulans and Penicillium species at pulp density
49	RFS2062650	MENGLE POOJA BASWARAJ	Biological contamination of Drinking Water
50	RFS2062651	MOHITE DHIRAJ VYANKATRAO	Production of Biofertilizer
51	RFS2062652	MORE SUPRIYA GHANSHAM	Anoxic bioremediation treatment technology with
52	RFS2062653	NAYGAONKAR ADITI SOMESHWAR	microorganism  Isolation and characterization of Azotobacter to
	RFS2062654	NITURKAR MANDAR MAHESH	production  Fruit Peel fertilizer and protein enriched cattle feed:
53	RFS2062655	PADILE VAISHNAVI RAJESH	Bioremedy for solid waste Production of biofertilizer from fruit waste
54		and the same of th	
55	RFS2062656	PARGE SUBHADRA UPENDRA	Biosurfactant Production using Hydrocarbon source for studying its efficacy and characteristics
56	RFS2062657	PARIHAR VIJAY SINGH UDDHAVRAO	Isolation and charaterisation of probiotics from chicker feaces
57	RFS2062658	PATHAN SANOBAR FEROJKHAN	Study of isolation, identification, classification abd characterizations of bacteria from human skin'
58	RFS2062659	PATIL ABHIJEET SHESHRAO	Analysis of physico-chemical properties of soil

59	RFS2062660	PATIL MANOJ MAHAVIR	Detection of secondary metabolites & Phytochemic analysis of Synadenium grantii
60	RFS2062661	PATIL NANDKISHOR DADASAHEB	Sewage waste water treatment
61	RFS2062662	PATIL RENUKA ASHOK	Solid waste management ( isolation of enzyme from solid waste )
62	RFS2062663	PATIL ROHIT DATTATRAYA	Production of biofertilizer
63	RFS2062664	PAWAR DEEPAK DHANANJAY	Antioxidant properties and antimicrobial activity
64	RFS2062665	PAWAR POONAM BASWESHWAR	of honey on Staphylococcus aureus  Extraction and purification of Lycopene from Solan
65	RFS2062666	PAWAR VISHAL BALAJI	lycopersicum  Extraction and quatifications of Curcumin from
66	RFS2062667	PINATE RUCHITA ASHOKRAO	curcuma longa  To study isolation, characterisation, classifation,
67	RFS2062668	PURI MAHESHWARI SANJAY	identification  Extraction and Evaluation of Aegle marmelos bael
68	RFS2062669	RANKHAMB RUSHIKESH RAMKISAN	preliminary effects on mycordial infraction  Antioxidant properties and antimicrobial activity
69	RFS2062670	RUPNAR VAISHNAVI GUNDAJI	of honey on Staphylococcus aureus  Extraction of Beta carotenoids from citrus peels
70	RFS2062671	SAGAR PUJA SURYAKANT	Production of Bacteriocin from Lactobacillus
71	RFS2062672	SHALIVAHAN AJAY CHANDRAKANT	To study the potability of groundwater.
72	RFS2062673	SHINDE ASHUTOSH KISHAN	Waste water treatment from hotel, industrial and
73	RFS2062674	SOLANKE TEJAL SHIVDAS	domecile waste  Antimicrobial activity of plant extracts on <i>C.albicans</i>
74	RFS2062675	SOMASE JYOTI HANUMANT	Isolation, Production & application of biofertilizers.
75	RFS2062676	SOMWANSHI PRANJALI BRENDRAKUMAR	Evaluation of water quality in MIT area of Latur
76	RFS2062677	SURWASE SIMA SHIVAJI	Extraction of Bromelain from Pineapple waste
77	RFS2062678	TARKASE ADARSH BANSEE	Isolation of phosphate solubilizing bacteria from soil
78	RFS2062679	UGILE KAIVALAY DEELIPRAO	Analysis Of Cow's Urine for The Detection Of
79	RFS2062680	VATTE ADITYA SURYAKANT	Lipase Activity & Antifungal Properties  Study of Physiochemical properties of Hotel and
80	RFS2062681	VEER POOJA VILAS	Restaurant water sample of Latur region Fuel ethanol production from papaya waste and
81	RFS2062682	WADKAR SHREYA UTTAMRAO	corn starch using immobilized <i>S.cerevisae</i> .  Evaluation of Antimicrobial antioxidant activity,
82	RFS2062683	WAGHAMARE PRIYANKA BABAN	qualitative estimation Study of bacteriocin production from probiotics
83	RFS2062684	WANGALE AVINASH BALAJI	isolated from various milk sources  Detection of Secondary Metabolites &Phytochemicals
84	RFS2062684	YEDLE RUCHA SUNILCHANDRA	Analysis of Syanadenium grantii plant  Isolation and characterization of rhizospheric
35	RFS2062952	DHONE VIJAYA SHIVAJI	azotobacter spp. for IAA production  Media formulation from temple waste flowers
36	RFS2062954	PAWAR PRITI VIJAYKUMAR	Production of Biofertilizer
	RFS2062955	PUJARI AKSHAY TRIMBAK	Waste water treatment

Academic Coordinator

Head Head Department of Biotechonlogy Rajarshi Shahu Mahavidyalay (Autonomous) Latur-413 50

Principal
PRINCIPAL
Rajarshi Shahu Mahavidyalaya, Latur
(Autonomous)