

## Shiv Chhatrapati Shikshan Sanstha's Rajarshi Shahu Mahavidyalaya, (Autonomous) Latur Department of Biotechnology Project List 2020-21 B. Sc. BT III Year

Sr.no	Seat No	Name of the Student	Project Title Name
1	RFS2162601	ADSULE SANJANA ANIL	Preparation of organic pesticides by using plant leaves
2	RFS2162602	ADSULE VAIBHAV DAGADU	Extractionand Quantification of Curcuminfrom Curcumal Longa Plant
3	RFS2162603	ADUDE SAURABH SANJAY	Isolation & Identification of Protease enzyme producing bacteria from soil
4	RFS2162605	AVATE ROHIT RAJENDRA	Production of alpa amylase using new strain of bacillus polymyxa isolated from sweet potato
5	RFS2162606	BANSODE SWAPNALI ARJUN	Production of etahnol from corn
6	RFS2162608	BHATANE OM RAJENDRA	Isolation & Identification of vermicomposting microflora from compost
7	RFS2162609	BHAVE PREETI DILIP	characterisation of the lactobacillus isolated from different
8	RFS2162610	BHIKANE SAKSHI SUHAS	Production of ethanol from corn
9	RFS2162611	BHONG VARSHA VILASRAO	Wine from petals, fruits wastes
10	RFS2162612	BIRADAR SWATI SUDHAKAR	Effectis of Biofertilizers on different plant growth
11	RFS2162613	BIRAJDAR PRATIKSHA PRAMOD	Amlyase Enzyme is in industrial need for the microbial production
12	RFS2162614	BITE PRAJAKTA RANJIT	Isolation of lycopene from solanum lycopersicum frut and a study of lycopene from their structure and antixident
13	RFS2162615	BONE YOGESH REVAN	Isolation of bacteriocin producing bacteria from milk sample
14	RFS2162616	BOUDHVEER SUMEDH DILEEP	Isolation & Identification of vermicomposting microflora from compost
15	RFS2162617	CHAVAN RUSHIKESH VIJAY	Production of Biodiesel, fatty acid and glycerol from vegetable waste oil
16	RFS2162618	CHAVAN TUSHAR SANJAY	Isolation and characterization of azotobacter to production obiofertilizer and their plant growth
17 I	RFS2162619	CHIDRAWAR MRUNAL MAHENDRA	Studies on isolation and characterization of antibiotics producing microorganisms present soil sample
18 F	RFS2162620	CHOUNDE SUPRIYA VIJAYKUMAR	Cellulose producing micro-organisms and its applications
9 F	RFS2162621	DANDE SAGAR VILAS	Antimicrobial Activity and phyto chemical analysis of leaves of polyalthia longifolia magnoliales annonaceae

20	RFS2162622	DAVANE AKASH SOMNATH	To study the drinking water analysis
21	RFS2162623	DESHMUKH RAJNANDINI ARUN	Organic farming by using homemade biofertilizer
22	RFS2162624	DESHMUKH RUTUJA LALASAHEB	Organic farming by using homemade biofertilizer
23	RFS2162625	DESHPNADE BHARGAVI HEMANT	Phytochemical analysis of azadirachta indica leaves
24	RFS2162626	DHAGE SUPRIYA CHANDRASHEKHER	Isolation, identification productin and application of biofertilizer
25	RFS2162627	DHARASHIVE ROHIT DHANANJAY	Isolation & Identification of vermicomposting microflora from compost
26	RFS2162628	DHAWALE YASH MADHUKAR	Ethanol production by using molasses
27	RFS2162629	DHULSHETTE ASHISH GANGARAM	Isolation and characterization of azotobacter to production obiofertilizer and their plant growth
28	RFS2162630	DISLE PRATAP KAKASAHEB	Isolation, identification productin of biofertilizer azotobacte
29	RFS2162631	DIWATE PRASHANT BALASAHEB	To study the drinking water analysis
30	RFS2162632	DONGRAJKAR JANHAVI ATUL	Antimicrobial activity of leaves of polyalthia longifolia
31	RFS2162633	FARIDABADKAR ROHIT DAYANAND	Evaluation of Antibacterial and antioxidant activity
32	RFS2162634	GAIKWAD SURAJ RAM	Production of biodiesel, from waste cooking oil
33	RFS2162635	GITTE MAHADEV DNYANOBA	Studies on isolation and characterization of probiotic bacteria from different milk source
34	RFS2162636	HADBE VIRENDRA SUGRIV	Isolation and characterization of azotobacter to production of biofertilizer and their plant growth
35	RFS2162637	HANDARGULE BABITA BASWARAJ	Antimicrobial activity properties of spices
36	RFS2162638	IRLAPALLE ROHAN BHASKAR	Isolation and characterization of azotobacter to production of biofertilizer and their plant growth
37	RFS2162639		Extractionand Quantification of Curcuminfrom Curcumal Longa Plant
38	RFS2162640	JADHAV KIRTI SATISH	Organic farming by using homemade biofertilizer
39	RFS2162641	JADHAV MANGESH MADHUKAR	Bioethanol production from agricultural waste
40	RFS2162642	JADHAV RUTUJA NANDKUMAR	Studies on isolation and characterization of antibiotics producing microorganisms present soil sample
41	RFS2162643	JADHAV SUDARSHAN	Antimicrobial Activity and phyto chemical analysis of leaves of polyalthia longifolia magnoliales annonaceae
42	RFS2162644	JAGTAP PATIL NEHA NITIN	Production of biofertilizer using micro-organism azotobacter and rhizobium
43	RFS2162645	JANGME PRAJAKTA NAGENDRA	Isolation and identification of protease enzyme producing bacteria from soil
44	RFS2162646	JOGDAND RUSHIKESH RAMRAO	Isolation & Identification of vermicomposting microflora from compost
45	RFS2162647	KALE MAHESH GINYANDEV	Detection of secondary metabolites & phytochemicals analysis of ocimum gratissimum

46	RFS2162648	KAMBLE AARTI ANIL	Covid-19 Vaccine and its types
47	RFS2162649	KAMBLE KAJAL KISHOR	Covid-19 Vaccine and its types
48	RFS2162650	KAMBLE MAHADEVI LAXMAN	Production of ethanol from corn
49	RFS2162651	KANADE VAISHNAVI SATISH	Antimicrobial activity of leaves of polyalthia longifolia
50	RFS2162652	KARE LAKHAN NARSHING	Biodiesel production from aphanomixis polystyacha plant
51	RFS2162653	KAWALE DNYANESHWARI ZUMBAR	Isolation, identification and production of biofertilizer azotobacter
52	RFS2162654	KAWLE KRUTIKA BALASAHEB	Isolation, identification production and application of biofertilizer
53	RFS2162655	KENDRE KRISHNA KONDIBA	Detection of secondary metabolites & phytochemicals analysis of ocimum gratissimum
54	RFS2162656	KHANDAGALE PRADNYA GAUTAM	Preparation of organic pesticides by using plant leaves
55	RFS2162657	KHANGLE SACHIN ASHOK	Organic farming by using homemade biofertilizer
56	RFS2162658	KHICHADE NAGESH DAYANAND	Isolation of bacteriocin producing bacteria from milk sample
57	RFS2162659	KOKATE PRANIT RAMDAS	Studies on isolation of antibiotics producing microorganisms from soil sample
58	RFS2162660	KOLPUKE SNEHA GOVIND	Effects of biofertilizers on different plant growth
59	RFS2162661	KORAKE GITANJALI MAHADEV	Isolation, identification, production and application of biofertilizer
60	RFS2162662	KORE AVANTI ARUN	Plastic Degradation and its imlication on environment
61	RFS2162663	KORE SHIVATEJ SANTOSH	Isolation and identification of protease enzyme producing bacteria from soil
62	RFS2162664	KOTAPURE YOGESH TRIMBAK	Studies on isolation and characterization of probiotic bacteria from different milk source
63	RFS2162665	KUBER ADITI DHANANJAY	Phytochemical analysis of citrus limon, leaves
64	RFS2162666	KULKARNI SHARAYU ANANT	Exttraction and puriciation of bromalin (proteo lytic ezyme) from pineapple fruit
65	RFS2162667	LAHADE ABHIJEET CHAKRADHAR	A Studies on artificial seed production in maize (Zea Maize) and papaya (Carica papaya)
66	RFS2162668	LOKHANDE SUPRIYA KISHAN	Preparation of organic pesticides by using plant leaves
67	RFS2162669	MADALE ANISHA ABHANG	Production of ethanol from corn
68	RFS2162670	MAGAR POOJA VIVEKANAND	Vermicromposting and vermiwash
69	RFS2162671	MALI SUJATA MAHESH	Application of different fungal isolates in solid waste management
70	RFS2162672	MANE RUSHIKESH RAJENDRA	Antimicrobial activity (properties) of spices
71	RFS2162673	MANIYAR ASMA DASTAGEER	Production of bioethanol from waste sweet potatoes and other substrate

72	RFS2162674	MANIYAR UMEHA AYUB	Extraction and puridication of bromalin (proteo-lytic enzyme) from pineapple fruit
73	RFS2162676	MENKUDLE PRATHMESH RAJKUMAR	Isolation of bacteriocin producing bacteria from milk sampl
74	RFS2162677	MITKARI SACHIN BASVARAJ	Antimicrobial activity and phytochemical analysis of leaves of polyathia longifolia (Magnolialies: annoaceae
75	RFS2162678	MOKASHE SANJEEVANI RATNAKAR	Comparative study of probiotics: natural vs synthetic (Yogurt vs Yakult)
76	RFS2162679	MORE PRAGATI GYANDEV	Isolation of cellulase degrading microorganisu from gut of earthworm
77	RFS2162680	MORE SUMIT PRATAP	Isolation of cellulase degrading microorganisu from gut of earthworm
78	RFS2162681	NADE ASHLESHA ANIL	Tissue Culture studies of bamboo (Dendrocalamus spp)
79	RFS2162683	NAGAPURE DIVYA DATTATRAYA	Microbial Isolation of alpha amylase from bacillus subtils
80	RFS2162684	NAIGAONKAR AMRUTA MANGESHRAO	Isolation and screening of arbuscular mycorrhizae (am) and its characterization and utilization for plant growth
81	RFS2162685	NALLE GEETA SANJAY	Wine from petals, fruits wastes
82	RFS2162686	NARHARE NIKHIL VENKATRAO	Microbial contamination of dairy products
83	RFS2162687	NARHARE VAISHNAVI VISHNU	Cellulose producing micro-organisms and its applications
84	RFS2162688	OVHAL MANASI ANANT	Extraction and characterization of natural food colour from beet root. Spinach, black grapes
85	RFS2162689	PANCHAL PRANALI VYANKATRAO	Identification of lactic acid bacteria as a potential probiotic
86	RFS2162690	PATIL CHANDRASHEKHAR RAJESHWAR	Development of lactobacillus cell bank for the curdling
87	RFS2162691	PATIL HARSHVARDHAN SHIVRAJ	Isolation and screening of arbuscular mycorrhizae (am) and its characterization and utilization for plant growth
88	RFS2162692	PAWAR SHRADDHA SANJAY	Isolation of lycopene from solanum lycopersicum frut and a study of lycopene from their structure and antixident
89	RFS2162693	PINJARI AASHABI IBRAHIM	Extraction and purification of bromalin (proteo-lytic enzyme) from pineapple fruit
90	RFS2162694	PIRJADE SAMEER MAHEBUB	Ethanol production from waste protato peel
91	RFS2162695	POCHAPURE PRASAD TANAJI	Studies on isolation and characterization of probiotic bacteria from different milk source
92	RFS2162696	RAJMANE GANESH VISHWANATH	Lactic acid bacteria as a potential probiotics
93	RFS2162697	RASAL VISHWAJIT GYANOBA	Studies on isolation and characterization of probiotic bacteria from different milk source
94	RFS2162698	RATHOD AMIT GANGARAM	Synthesis of silver nano particles from withania somnifera
95	RFS2162699	RATHOD DINESH DAGDU	Comparative study on phytochemical screening of azadirachta indica and citrus limon leaves
96	RFS2162700	RATHOD MAHIMA SANJAY	Tissue Culture studies of bamboo (Dendrocalamus spp)
97	RFS2162701	RATHOD SHILPA RAMAKANT	Extraction quantification of curcumin from curcuma longa plant

98	RFS2162702	RATHOD SONERAO DADARAO	Extraction quantification of curcumin from curcuma longa plant
99	RFS2162703	SARWADE KESHAV GOVIND	A Studies on artificial seed production in maize (Zea Maize and papaya (Carica papaya)
100	RFS2162704	SATHE ONKAR KUSHRAO	Studies on isolation and characteriaztion of probiotic bacteria from different milk source
101	RFS2162705	SAUNDALE ASHWINI DHONDIRAM	Application of different fungal isolates in solid waste management
102	RFS2162706	SHAIKH FAYAJ SHIRAJ	Synthesis of silver nano particles from withania somnifera
103	RFS2162707	SHAIKH SABREEN AYUB	Production of bioethanol from waste sweet potatoes and other substrate
104	RFS2162708	SHAIKH SHABNAM SURAJ	Production of bioethanol from waste sweet potatoes and other substrate
105	RFS2162709	SHELKE PARVATI BALU	Degredation of paddy straw with the help of microorganism
106	RFS2162710	SHINDE ABHIJEET SURYAKANT	Biodegradable plastic from milk
107	RFS2162711	SHINDE PREMANAND GUNDU	Aegle marmelos leaves extract
108	RFS2162713	SHINDE RUSHIKESH BHASKAR	Natural food colour( Beet root, spinach, black grapes)
109	RFS2162714	SHINDE SAMPADA BIBHISHAN	Isolation and screening of arbuscular mycorrhizae (am) and its characterization and utilization for plant growth
110	RFS2162715	SHINDE VAISHNAVI SANTOSH	Vermicromposting
111	RFS2162716	SHINDE VIVEK DILIP	Tissue Culture studies of bamboo (Dendrocalamus spp)
112	RFS2162717	SOMWANSHI PREETI CHANDRAKANT	Cellulose producing micro-organisms and its applications
113	RFS2162718	SONALE RUSHIKESH ARJUN	Synthesis of silver nano particles from withania somnifera
114	RFS2162719	SURVASE CHETAN BALAJI	Green synthesis of nanoparticlel
115	RFS2162720	SUVARNAKAR PRIYA UDDHAV	Identification of lactic acid bacteria as a potential probiotic
116	RFS2162721	SWAMI RADHIKA DAYANAND	Isolation of alpha amylase from bacillus subtilis
117	RFS2162722	SWAMI RAVISHANKAR BASWARAJ	Antimicrobial activity (properties) of spices
118	RFS2162723	TARWADGE KAMAKSHI RAJKUMAR	Extraction and characterization of natural food colour from beet root. Spinach, black grapes
119	RFS2162724	TELANGE AMIT BALASAHEB	Isolation of cellulase degrading microorganisu from gut of earthworm
120	RFS2162725	TIRUKE PRATIKSHA PARMESHWAR	Wine from petals, fruits wastes
121	RFS2162726	TOLMARE VAISHNAVI CHANDRAKANT	Studies on isolation and characterization of probiotic bacteria from different milk source
122	RFS2162727	UBALE AISHWARYA GURUDEV	Isolation, identification and production of biofertilizer azotobacter
123	RFS2162728	WADKAR MOHINI RAJKUMAR	Isolation, identification and purification of alpha amylase enzyme from soil

124	RFS2162729	WAGHMARE ADESH DAULAT	Aegle marmelos leaves extract
125	RFS2162730	WAGHMARE KULDEEP MARUTI	Bio-ethanol production from waste banana peel
126	RFS2162731	WALAKATE BHAIRAVI SADANAND	Effects of biofertilizers on different plant growth
127	RFS2162732	YADAV RENUKA SHAMRAO	Antibacteria activity of alovera plants against the bacteria pathogen
128	RFS2162733	YELALE RAJASHREE VITTHAL	Effects of biofertilizers on different plant growth
129	RFS2162951	PANDE BADAL NAWALSINH	Production of ethanol from agricultural residues
130	RFS2162952	PAWAR ADITYA VASANT	Production of biodiesel fatty acid and glycerol from vegetable waste oil

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