

Shiv Chhatrapati Shikshan Sanstha's Rajarshi Shahu Mahavidyalaya, (Autonomous) Latur Department of Biotechnology Project List 2018-19 B. Sc. BT III Year

| Sr. No | Seat No. | Name of the Students | Research Topics |
|--------|------------|---------------------------------|---|
| 1 | RFS1962501 | ADSUL BHAGYASHRI ABASAHEB | New Approach Towards Solid Waste Management |
| 2 | RFS1962502 | BAMANKAR MUKTABAI MADHAV | Biofabrication of metal nanoparticles from selected spices as a major culinary in an indian culture |
| 3 | RFS1962503 | BANDICHODE SWAPNIL SWAMINATH | Isolation and characterization of probiotic bacteria from fecal matter of native poultry birds |
| 4 | RFS1962504 | BARBOLE NIKITA RAOSAHEB | Isolation, identification and formulation of microbial consortiun for Solid Waste Management |
| 5 | RFS1962506 | BHANDARE AKSHAY PANDIT | Extraction of DNA from Strawberry |
| 6 | RFS1962507 | BHATAGALE SUPRIYA SURYAKANT | Effect of indigenous symbiotic and non-symbiotic nitrogen fixe on overall growth of <i>Triticum aestivum</i> and <i>Glycine max</i> |
| 7 | RFS1962508 | BHISE SWAPNIL ANKUSH | Extraction of DNA from Strawberry |
| 8 | RFS1962509 | BHUJBAL VISHAL RAOSAHEB | Evaluation of antimicrobial potential of medicinal plants in Laturegion |
| 9 | RFS1962510 | BHURKAPALLE SHUBHAM VYANKAT | Bio-fabrication of silver nanoparticle from Withania somnifera and its potential |
| 10 | RFS1962511 | BORPHALE MADHAVI MAHESH | Isolation and partial purification of protease from agrowaste |
| 11 | RFS1962512 | CHANDRABANSHI MAAHI RAJENDRALAL | Effluent treatment on mustard and mung bean seeds |
| 12 | RFS1962513 | DESHMUKH SHRADHA SHIVAJI | Biodegradation of industrial dyes using novel isolates and their comparative analysis |
| 13 | RFS1962514 | DHORE VAISHNAVI ARUN | Isolation, identification and formulation of microbial consortium for Solid Waste Management |
| 14 | RFS1962515 | DOHALE KRISHNA ASHOK | A study of fish breeding and rareing of juvenile stages of Catla catla and Labeo rohita |
| 15 | RFS1962516 | GAIKWAD SHUBHAM KHANDERAO | Soil testing interpretation for future crops |
| 16 | RFS1962517 | GAVHANE VAISHNAVI DNYANDEO | Biodegradation of industrial dyes using novel isolates and their comparative analysis |
| 17 | RFS1962518 | GAYAKE RAM BABASAHEB | Wine production from different varites of rice |
| 18 | RFS1962519 | GHORPADE SHRINIVAS NARAYAN | Egg incubation machine |
| 19 | RFS1962520 | GOLANDAZ LUBNA GAZAL ASIF KHAN | Isolation and identification of fish pathogen and effectiveness use of medicinal plant as antimicrobial activity |
| 20 | RFS1962521 | GORE PRATIK SUNIL | Degradation of Feathers |
| 21 | RFS1962522 | GORE SADANAND SHIVAJI | Egg incubation machine |
| 22 | RFS1962523 | HARE AKASH SUNIL | Egg incubation machine |
| 23 | RFS1962524 | JADHAV RUSHIKESH SURYAKANT | A study of ecological conditions for fish breeding and optimisation of laboratory conditions for Catla catla and |
| 24 | RFS1962525 | JADHAVAR AJAY DHANAJIRAO | Utilization of fruit peel for pectinase production : a new approach |
| 25 | RFS1962526 | JOSHI AJAY SANJAY | Wine production from different varites of rice |
| 26 | RFS1962527 | KOLHAPURE DEEPAK ANKUSH | New Approach towards solid waste management |

| 27 | RFS1962528 | KULKARNI RUTUJA SHRIKRISHNA | Role of All-Trans Retinoic Acid (ATRA) in proliferation and differentiation of leukemic cancer cell line U937 |
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| 28 | RFS1962529 | KUMBHAR VISHNU ASHOK | Degradation of Feathers |
| 29 | RFS1962530 | MALLESHE SACHIN SATISH | Soil testing interpretation for future crops |
| 30 | RFS1962531 | MANKOSKAR NIKITA ARVIND | Isolation of fish pathogens and effective use of some medicinal plant as antimicrobial |
| 31 | RFS1962532 | PADAMPALLE DEEPALI MAROTI | Phytochemical Analysis of Ethanolic Extract of Turmeric |
| 32 | RFS1962533 | PAKHALE NARAYAN ARJUN | Egg incubation machine |
| 33 | RFS1962534 | PANHALE SURAJ SUNIL | Soil testing interpretation for future crops |
| 34 | RFS1962535 | PATIL SUDARSHAN NANASAHEB | Isolation of lycopene from Solanum lycopersicum fruit and a study of lycopene for their structure and antioxidant properties |
| 35 | RFS1962536 | RACHMALE SUKHADA MAHADEV | Study of the physiochemical properties of edible oil (by chromatography) |
| 36 | RFS1962537 | REDDY SWATI SANJAY | Biofabrication of metal nanoparticles from selected spices as a major culinary in an Indian culture |
| 37 | RFS1962538 | SALUNKE PUJA NANASAHEB | Trichoderma viride as a biocontrol agent |
| 38 | RFS1962539 | SALUNKE SAURABH DATTASAHEB | A study of fish rearing and designing different feed formulation for different stages of development in indian major carps |
| 39 | RFS1962540 | SAUDAGAR SHABBE HAYAT LAYAKH | Phytochemical screening, antioxidant assay and antimicrobial potential of essential herbal plants. |
| 40 | RFS1962541 | SHAIKH SAYYAD DASTGIR | Isolation and characterization of probiotic bacteria from fecal matter of native poultry bird |
| 41 | RFS1962542 | SHAIKH SHIRIN SULTANA ABDUL JAVED | Studies on efficacy of herbal plants on fish pathogen isolated from aquaculture water sample |
| 42 | RFS1962543 | SHINDE VISHWAJEET BALAJI | Trichoderma viride as a biocontrol agent |
| 43 | RFS1962544 | SOLANKE POOJA KANTRAO | Effect of indigenous symbiotic and non-symbiotic nitrogen fixers on overall growth of <i>Tritcum aestivum</i> and <i>Glycine max</i> |
| 44 | RFS1962545 | SURVASE GEETA DASHRATH | Water Pollution & Identification of Bacteria from Water |
| 45 | RFS1962546 | SURYAWANSHI AKLESH SURYKANT | Evaluation of antimicrobial potencial of medicinal plants in latur region |
| 46 | RFS1962547 | TELE KIRAN ASHOK | Utilization of fruit peel for pectinase production : A new approach |
| 47 | RFS1962548 | UMBARE VIDYA VIJAY | Isolation and lycopene from "Solanum lycopersicum" fruit and application of lycopene to check their anticancer property against |
| 48 | RFS1962549 | WAGHMARE SHITAL SANJAY | Study of the physiochemical properties of Edible oil (by chromatography) |
| 49 | RFS1962550 | WAGHMARE SNEHA TATERAO | To study the phytochemical test in plant latex |
| 50 | RFS1962551 | WAIGAONKAR KETAN JAGDISH | Biofabrication of silver nanoparticles from Withania somnifera and its potential |
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Academic Coordinator

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