

MANGALORE UNIVERSITY

Department of Applied Botany

Project work

IV Semester –BOTANY – 2018-19

Sl.No.	Regn No	Name of the Students	Topic
1.	175094125 175094112	Revathi Kavya K	Seed health testing for the detection of fungal pathogens associated with different seeds
2.	175094108 175094114	Divyashree M H Lavanya T	In vitro study of phytochemical and pharmacological activities of <i>Gymnostachyum febrifugum</i>
3.	175094103 175094134	Anagha Bharadwaj B Vandana A S	Documentation of medicinal uses of plants in Hosanagara and Sagara Taluk, Shimoga District, Karnataka
4.	175094129 175094133	Spandana K J U Sangeetha Shenoy	In-vitro cytotoxicity, anticancerous and antioxidant activity from <i>Thunbergia mysorensis</i> (Wight) T Anderson ex Bedd.
5.	175094127 175094126	Shreeranjini Roopasree K	Evaluation of soil fungus which promotes growth in <i>Oryza sativa</i> L. in three different water input systems
6.	175094122 175094123	Radhika C Ramya K	Nutritional analysis of selected cereals and pulses and their influence as an ingredient of culture media on the growth of air borne fungi
7.	175094104 175094109	Anusooya K Harshapriya M	Isolation and identification of disease causing fungi from <i>Capsicum annum</i> L and to study the effect of trichoderma on fungi
8.	175094130	SRINIVASA NAIK	Preliminary phytochemistry and antibacterial, antifungal studies of herb <i>Exacum bicolor</i> Roxb. From Konaje, D.K., Karnataka
9.	175094132 175094120	Suvarna Phatak A Prarthana G S	Bioactive potential of <i>Plectranthus amboinicus</i>
10.	175094107 175094111	Chandana A N Ishrath	Phytochemical and pharmacological studies on <i>Eriocaulon eurypeplon</i> – an endemic pipewort of Western Ghats

11.	175094121 175094102	Pratheeksha AJITH KUMAR S B	Floristic study of Riverine Islands (Kudru's) of Mulki, D.K., Karnataka
12.	175094106 175094118	Ashwini Pavithra	Effect of <i>Ailanthus triphysa</i> resin extract on seed associated Mycoflora of <i>Oryza sativa</i>
13.	175094115 175094116	Mohini Kumari J B Nirupama	Study on phytochemical, antimicrobial and allelopathy from <i>Caesalpinia bonduc</i> (L.) Roxb
14.	175094101 175094113	ABHISHEK G K RAO Khazi Kulsum Hazrat	Structural analysis of moist deciduous forest in Kadra, Uttara Kannada District of Karnataka
15.	175094110 175094124	Harshitha K K Rency Varghese	Effect of organic and inorganic fertilizers on soil properties, yield and growth of <i>Oryza sativa</i>
16.	175094105 175094128 175094117	Ashwini Sourabha G Pallavi Shet	Production of amylase by <i>colletotrichum gloeosporioides</i> – an endophytic fungus isolated from <i>salacia chinensis</i>
17.	175094119 175094131	Prapthi B Sukanya K S	Bioactive potential of <i>Cassia alata</i>



Mangalore University
PG Centre Jnana Kaveri Campus, Chikkaaluvara
MSc Botany
IV Sem M.Sc. Botany Project Work (BOP553)

Sl.No	Reg No	Student Name	Project topic details
1	175924301	Abhishek H N	Soil Isolates Of Trichoderma Sps As A Biofertilizer For <i>Solanum lycopersicum</i> And <i>Capsicum annuum</i>
2	175924302	Harshitha G B	Green synthesis of iron nanoparticles using <i>Euphorbia hirta</i> leaf extract and their biological applications .
3	175924303	Kiran M H	Green synthesis of silver nanoparticles using <i>Spondias pinnata</i> bark extraction and biological properties
4	175924304	Madhura K M	Ethno botanical study of selected plants of kodagu district and photochemical analysis and applications of selected medicinal plants.
5	175924305	Nithyananda K R	Effect of soil pH on plant root / shoot growth and phytochemical content.
6	175924306	Nutan S R	Anti-edematic and anti-hemorrhagic activity of quinic acid from <i>Zizipus oneoplia</i> fruit methanolic extract.
7	175924306	Spandana S S	Anti – diarrheal and anti oxidant activity of aqueous extract of <i>Vernonia anthelmintica</i> seed.

Co ordinator