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 Gymnostachyum febrifugum
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 Exacum bicolor Roxb. From Konaje, D.K., Karnataka
9.	175094132 175094120	Suvarna Phatak A Prarthana G S	Bioactive potential of <i>Plectranthus</i> amboinicus
10.	175094107 175094111	Chandana A N Ishrath	Phytochemical and pharmacological studies on Eriocaulon eurypeplon – 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 colletotrichum gloeosporioides – an endophytic fungus isolated from salacia chinensis
17.	175094119 175094131	Prapthi B Sukanya K S	Bioactive potential of Cassia alata



Mangalore University PG Centre Jnana Kaveri Campus, Chikkaaluvara MSc Botany

IV Sem M.Sc. Botany Project Work (BOP553)

Sl.No	Reg No	Student	Project topic details
		Name	
1	175924301	Abhishek H N	Soil Isolates Of Trichoderma Sps As A
			Biofertilizer For Solanum lycopersicum And
			Capsicum annuum
2	175924302	Harshitha G B	Green synthesis of iron nanoparticles using
			Euphorbia hirta leaf extract and their biological
			applications.
3	175924303	Kiran M H	Green synthesis of silver nanoparticles using
			Spondias pinnata 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
		3/20	and phytochemical content.
6	175924306	Nutan S R	Anti-edematic and anti-hemorrhagic activity of
		18 (E)	quinic acid from Zizipus oneoplia fruit
		6500	methanolic extract.
7	175924306	Spandana S S	Anti – diarrheal and anti oxidant activity of
		20000	aqueous extract of Vernonia anthelmintica seed.

Co ordinator