



1.3.4. Percentage of students undertaking field projects/ internships/ students projects (latest completed academic year)

Details of students involved in field project during 2018-19

Sl. No.	Programme	Programme Code	Name	Topic
1	B.Sc Botany	UABOT	Angitha Ramachandran	A Comparative Study on the Growth of <i>Tagetes erecta</i> in Cow dung, Vermi Compost and Oil Cake
2	B.Sc Botany	UABOT	Antony Tinoj M P	Effect of Various Organic Fertilizers on the Growth and Yield of <i>Solanum Melongena</i> , <i>Amaranthus tricolor</i> and <i>Brassicaoleracea</i>
3	B.Sc Botany	UABOT	Anumol Jose	Making of Bonsai is Suppression of Growth of Normal Plant: A Case Study on <i>Ficus religiosa</i>
4	B.Sc Botany	UABOT	Anuradha A Pai	A Preliminary Study and Conservation of Medicinal Plants of Kadakkarappally, Alappuzha District
5	B.Sc Botany	UABOT	Aswin G A	A Study on the Effect of Various Dried Leaves on Growth and Production of Earthworm in Vermicomposting
6	B.Sc Botany	UABOT	Devika Unnikrishnan	Preliminary Study on the Riparian Flora of Meenachil River, Kottayam District.
7	B.Sc Botany	UABOT	Gopika B Pillai	Comparative Study on Growth of the Two Varieties of Anthurium in Different Potting Mixture
8	B.Sc Botany	UABOT	Jibin Joseph	A Comparative Study on the Effect of Biochar and VAM in the Growth and Yield of <i>Solanum lycopersicum L</i>
9	B.Sc Botany	UABOT	Joseph Joy	Non Circulating Hydroponics Method for Growing Leafy Vegetables with Zero Maintenance Using <i>Spinacea oleracea</i>
10	B.Sc Botany	UABOT	Peter Varghese	Comparative Study of Organic and Inorganic Manures in the Growth of <i>Anthurium andreanum Linden</i>
11	B.Sc Botany	UABOT	Preethu Pratheep	Influence of Different Organic Fertilizers on Growth of <i>Solanum lycopersicum</i> , <i>Amaranthus tricolor</i> and <i>Lactusa sativa</i>
12	B.Sc Botany	UABOT	Rony Roy	Influence of Different Organic Fertilizers on Growth and Yield of <i>Abelmoscus esculentus</i> , <i>Solanum lycopersicum</i> and <i>Lactuca sativa</i>

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13	B.Sc Botany	UABOT	Saniya K A	Influence of Cow Dung and Vermicompost on Growth and Yield of <i>Solanum lycopersicum</i> , <i>Abelmoschus esculentus</i> , and <i>Solanum melongena</i>
14	B.Sc Botany	UABOT	Shilpa Mary Xavier	A Comparative Study on the Effect of Cow Dung and VAM in the Growth and Yield of <i>Vigna unguiculata</i> Ssp. <i>Cylindrical</i>
15	B.Sc Botany	UABOT	Shreyas Sajeev T	A Comparative Study on the Effect of Bio Char and VAM in the Growth and Yield of <i>Abelmoschus esculentus</i> L.
16	B.Sc Botany	UABOT	Teres Mary Jacob	A Comparative Study on the Dehydration Techniques of Various Flowers
17	B.Sc Botany	UABOT	Vishal Satheesh	Anatomical and Micromorphological Study on Selected Species of the Genus <i>Adiantum</i>
18	B.Sc Zoology	UAZOO	Aparna Vasudevan	A Comparative Study of Areneofauna in the Rice and Plantation Ecosystems in Arayankavu, Ernakulam District, Kerala
19	B.Sc Zoology	UAZOO	Athira T C	A Comparative Study on Enrichment of Soil Using Earthworm
20	B.Sc Zoology	UAZOO	Harsha Meriam Thampy	Study on Water Quality Parameters of Pampa River (Lower Reaches) and Adjacent Wells
21	B.Sc Zoology	UAZOO	Karthika Rajeevan	A Comparative Study of the Relation between Bod and Microbial Count in Different Well Water Samples
22	B.Sc Zoology	UAZOO	Meha Rajan	Bacteriological Analysis of Well Water in Thevara Region
23	B.Sc Zoology	UAZOO	Muhammed Bilal P A	Study on Spider Diversity of Iringole Kavu - A Sacred Grove
24	B.Sc Zoology	UAZOO	Nestla Habeeb K H	A Survey on the Prevalence and Patterns of Diabetes Mellitus in Kochi City
25	B.Sc Zoology	UAZOO	Parvathy Murali N	A Study of Butterfly Diversity in Udayamperoor
26	B.Sc Zoology	UAZOO	Thresia Jibina K J	A Comparative Study of Fish Diversity of Mangrove Ecosystem in Kumbalangi Village
27	M.Sc. Physics	PAPHY	Anju Varghese	Laser Induced Breakdown Spectroscopy of Solids
28	M.Sc. Physics	PAPHY	Lakshmi Priya R	Laser Induced Breakdown Spectroscopy of Solids
29	M. Sc Botany	PABOT	Divya Thankachan	A Taxonomic Revision on the Genus <i>Cayratia</i> Juss of Kerala

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30	M. Sc Botany	PABOT	Joby James	A Study on Mycorrhizal Association in <i>Elettaria Cardamomum</i> (L.) Maton from Selected Regions of Idukki District
31	M. Sc Botany	PABOT	Neethu Paul	A Preliminary Study on the Diversity of Myxomycetes in Vadayar Village, Kottayam
32	M. Sc Botany	PABOT	Sneha Luke	Influence of Different Floral Traits on Quantity and Quality of Floral Nectar
33	M. Sc Botany	PABOT	Sreemol Prasad	Spatio-Temporal Changes of Pokkali Rice Fields in Cochin City using GIS and Remote Sensing
34	MACTV	PSCTV	Akhil Sasi	Graduation Film
35	MACTV	PSCTV	Arun Vijayaraghavan	Graduation Film
36	MACTV	PSCTV	Gautham Das	Graduation Film
37	MACTV	PSCTV	Kailas	Graduation Film
38	MACTV	PSCTV	Romin Roy	Graduation Film
39	MACTV	PSCTV	Swathi Das	Graduation Film
40	MCJ	PSMCJ	Afrin Fathima Nias	A Study on the Influence of Pop-up Advertisements on Internet on Young Women's Buying Behaviour in Ernakulam City
41	MCJ	PSMCJ	Anjali D Nair	A Comparative Analysis of Stories on Women's Entry into the Sabarimala Shrine in <i>The Hindu</i> and <i>Deccan Chronicle</i>
42	MCJ	PSMCJ	Arathi Babu	Art Direction in Movies: A Study with Reference to Two Selected Period Malayalam Movies- <i>Odiyan</i> and <i>Celluloid</i>
43	MCJ	PSMCJ	Azra Anju C	Women in Shyamaprasad's Movie
44	MCJ	PSMCJ	Maklavika A S	Changing Trends in Advertisements: Comparative Analysis of 30 Advertisements
45	MCJ	PSMCJ	Merline P Lal	Genres of Advertisement that Influence the Youth of 18-25 Years: A Study in Ernakulam District
46	MCJ	PSMCJ	Neeraja Sara Sunny	A Comparative Study to Find out the Problems and Challenges in Communicating Health Messages Faced by ASHA Workers in Rural and Urban Areas.
47	MCJ	PSMCJ	Shana Mohamed Azif	A Study on Advertising Dynamics and Soap Operas in Malayalam Television Channels.

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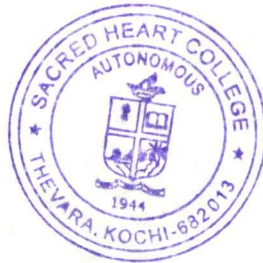
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48	MCJ	PSMCJ	Sneha M	A Comparative Study of News Coverage of Mathrubhoomi and Madhyamam Dailies with Special Reference to Reports of Nipah Outbreak of Kerala in 2018
49	MCJ	PSMCJ	Sulthana Salim	A Comparative Study on the Coverage of Flood Related News in Two Malayalam Newspapers
50	MCJ	PSMCJ	Thaseeb P R	A Study on Representation of Third Gender in Malayalam Cinema: A Comparison of Three Select Malayalam Movies
51	M.Sc Environmental Science	PSEVS	Amitha Unnikrishnan	Influence of Maternal Effects on Mosquitoes
52	M.Sc Environmental Science	PSEVS	Amrutha Prathap	Hydrochemical Variation of Ground Water; Thrissur District, Kerala, India
53	M.Sc Environmental Science	PSEVS	Anjana Gopal	Tracing the Pattern of Evolution of Foraging Behaviour in Passerine Birds
54	M.Sc Environmental Science	PSEVS	Ann Niveda T N	Spatio-Temporal Changes in Pokkali Cultivation in Kumbalangi, Chellanam, Kadankudy Grama Panchayats in Ernakulam District, Kerala
55	M.Sc Environmental Science	PSEVS	Athira P S	Determination of Polycyclic Aromatic Hydrocarbons in Surface Soils of Nagapur City, Maharashtra
56	M.Sc Environmental Science	PSEVS	Hebrin George	Impact of Urbanization of Wetlands: A Case Study of Cochin Corporation, Kerala using Remote Sensing and GIS
57	M.Sc Environmental Science	PSEVS	Laya Rose	Spatial and Temporal Shoreline Shifts, Vypin Island, Kochi, India
58	M.Sc Environmental Science	PSEVS	Sreeja Vinod	Water Quality Monitoring and Chromium Removal using Activated Charcoal Supported Nano Iron as Absorbent
59	M.Sc Environmental Science	PSEVS	Theresa Joy	Indoor Air Quality Monitoring: Advanced Characterization of Particulate Matter
60	M.Phil Physics	MPPHY	Denet Davis	Synthesis and Characterisation of Pristine and Hetero- Atom Doped Graphene


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61	M.Phil Physics	MPPHY	Hareesh S	Spatially Homogenous Ag Nanoparticles Incorporated Tio ₂ Sens Substrate for Anticancer Drug Sensing
62	M.Phil Physics	MPPHY	Jismon Sebastian	Luminescence Characteristics of Dy ³⁺ Doped Borofluorophosphate Glasses for White Emission Applications
63	M.Phil Physics	MPPHY	Merin Tomy	Application of Engineered Nanohybrid of MoS ₂ - TiO ₂ for Photocatalytic Dye Degradation under Direct Sunlight
64	M.Phil Physics	MPPHY	Sankaran Nampoothiri V	Growth and Spectral Characterisation of NLO Material 2-Methylimidazolium D-Tartrate: A DFT Approach



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