

**Approved list of Student Projects (2016-2017)**

(SCIENCE STREAM -Sl.no.1-60 & 271-400)

No.	Guide Name & Address	Title of the Project	Student (S) Name	Code	Amount Rs.
<b>Agricultural Sciences</b>					
1	Dr.P.Sivakumar Assistant Professor Dept. of Zoology Poompuhar College Melaiyur – 609 107 Sirkali Taluk, Nagapattinam Dt.	Life history traits of a native freshwater fish punitus sarana (Hamilton, 1822) in Cauvery River : A Preliminary study for captive breeding	S.Bhuvaneshwari	AS-01	10000/-
2	Mr.K.Karthikeyan Assistant Professor/Mech. Velammal Engineering College, Surapet Ambattur – Redhills Road Chennai – 600 066	Design and Fabrication of Portable seed planter	Vinoth kumar.R Vallavan.K Surendar.R Suresh.M	AS-02	10000/-
3	Ms.R.Preethilatha Assistant professor Dept. of ECE Kumaraguru college of Technology Coimbatore – 641 049	Automatic motor pumping	Krithika.C Nandhini.R.S Nasrin Banu.M Renuka.N	AS-03	10000/-
4	Dr.K.P.Kannan Assistant Professor Dept. of Biotechnology Bannari Amman Institute of Technology Sathyamangalam – 638 401	Extraction and Estimation of microbial food grade pigments from endophytic fungi	N.Srinivetha	AS-04	10000/-
5	Dr.N.Tensingh Baliah Assistant Professor Dept. of Botany Ayya Nadar Janaki Ammal College, Sivakasi – 626 124	Boon and fact of Seaweed liquid fertilizer (SLF)	P.Vigneshwaran	AS-05	10000/-
6	Prof.M.Loganathan Assistant Professor Dept. of Mech. Engg. Knowledge Institute of Technology, Kakapalayam (Po) Salem – 637 504	Fabrication of semi automated multipurpose wheel hoe with aid of Solar system for Agriculture	Karthikeyan.M Palanisamy.S Arulmurugan.A Satheesh.R	AS-06	10000/-
7	Dr.K.Balasubramanian Assistant Professor PG Extension Centre Bharathidasan University Kurumbalur Perambalur – 621 107	Ethanol production from agricultural wastes (Corn)	M.Bharathi	AS-07	10000/-

8	Dr.S.Uma Maheswari Professor Dept. of EEE Mahendra Engineering College, Mallasamudram-637503 Namakkal Dt	Design of robot for climbing on tree and grabbing fruit using lab view	M.Vingehswaran M.Manikandan	AS-08	10000/-
9	Dr.N.Usha Bhanu Associate Professor Dept. of ECE Valliammai Engineering College, Kattankulathur – 603 203 Kancheepuram Dt.	Indoor vertical farming using LEDs and Remote monitoring of crop environmental factors	Aishwarya.S Akshaya Raj.A.P Divya.V	AS-09	10000/-
10	Mr.K.Raju Assistant Professor Dept. of Mech. Engg. M.Kumarasamy College of Engineering, Thalavapalayam, Karur – 639 113	Solar land plough and seed sprayer in a single unit	Ranjith kumar.N Tamizhselvan.N Vignesh.N Vimal.M	AS-10	10000/-
11	Mr.P.Kalaiselvan Assistant Professor Dept. of Mech. Engg. Knowledge Institute of Technology , KIOT Campus Kakapalayam (PO) Salem – 637 504	Fabrication and performance measurement of manually powered fodder cutter	Sathishkumar.P Karthikeyan.M Nagamanikandan.K Sakthivel.G	AS-11	10000/-
12	Dr.P.Kumar Professor, Dept. of ECE K.S.Rangasamy College of Technology, Tiruchengode Namakkal – 637 215	Agro blooming in IoT	K.Kirankumar L.Kalaileesha T.Manikandan	AS-12	10000/-
13	Mr.T.Ilavarasu Assistant Professor Dept. of Biotechnology Sri Venkateswara College of Engineering Sriperumbudur – 602 117	Callus development in Coriandrum sativum L., and flavour component analysis	S.Gayathri T.S.Priyadarshini	AS-13	10000/-
14	Mr.V.Vengatesan HOD Dept. of EEE Shreenivasa Engineering College, B.Pallipatti Dharmapuri – 635 305	A Mobile Applications for soil moisture sensor design for crop management system	Suganya.V	AS-14	10000/-
15	Mr.K.Rajaram Assistant Professor Dept. of EEE Velalar College of Engineering and Tech. Thindal, Erode – 638 012	Advanced payroll management system in tea plantation using embedded technology	Sedhulingam.T Sharmila.S Sugirthi.K Swathi.G	AS-15	10000/-

16	Mr.D.Nidhyanath HOD/Dept. of Management Studies Erode Sengunthar Engineering College Thudupathi,Erode – 638 057	A Study on people involvement in producing organic food products through kitchen garden	Mohana.R	AS-16	10000/-
17	Mr P.R.Sivaraman Assistant Professor Rajalakshmi Engineering College, Thandalam Chennai – 602 105	Smart Irrigation system with GSM Module	M.Saravanan A.Sathiyapriya V.Srimathi	AS-17	10000/-
18	Dr.T.Rameshkumar Associate Professor Dept. of Mech. Engg. Bannari Amman Institute of Technology Sathyamangalam- 638 401	Automatic coconut loading and counting device	P.Gunasekaran M.Hariharan S.Kirubha Sangar	AS-18	10000/-
19	Dr.G.Hemalatha Professor Dept. of Food Science and Nutrition Home Science College and Research Institute,TNAU Madurai – 625 104	Nutraceutical properties and processing aspects of Jamun fruit (Syzygium cumini (L).)	V.Ramya	AS-19	10000/-
20	Mr J.Robert Theivadas Assistant Professor Dept. of ECE Anand Institute of Tech. Kazhipatur, Chennai – 603 103	Autonomous flower harvester	H.Harshini P.N.Harini S.Divyabharathi	AS-20	10000/-

### Biological Sciences

21	Dr.R.Ramakrishnan Associate Professor Dept. of Zoology ANJA College Sivakasi – 626 124	A Study on status, ecology and biomagnifications of the Indian pea fowl, pavo cristatus in and around Krishnankovil Area,Tamilnadu	A.Vigneshwari	BS-01	10000/-
22	Dr.S.Nagaraj Assistant Professor Dept. of Botany University of Madras Guindy Campus Chennai – 600 025	Production of algal biomass (Spirulina spp.) for phycobiliproteins as a source of natural colourants for beverage and cosmetics	P.Kanimozhi P.T.Rekha Karun G.Muthukumar D.Sigamani	BS-02	10000/-
23	Dr.Malathi E Associate Professor and Head Dept. of Zoology Queen Mary's College Chennai 600 004	Assessment of Antibacterial and antifungal effects of polychaete extract from the Chennai Coast	B.Saranya S.Saranya	BS-03	10000/-

24	Ms.H.Noorul Samsoon Maharifa,Assistant Professor Dept. of Microbiology and Biotechnology Thassim Beevi Abdul Kader College for Women Kilakarai - 623 517	Brine Shrimp cytotoxic effect of avicennia marina and rhizophora mucronata from Karangadu mangroves South east cost of India	K.Rahmath Nisha	BS-04	10000/-
25	Dr.S.Santhi Assistant Professor Dept. of Zoology Queen Mary's College Mylapore, Chennai – 4	Comparative studies on biochemical and haematological parameters of fish species inhabiting common fish farm and adyar river water	C.M.Merlin	BS-05	10000/-
26	Dr.Deepa.M.A Assistant Professor Dept. of Botany Govt. Arts College for Men, Krishnagiri-635 001	Phytochemical evaluation and antioxidant potential of canthium parviflorum, lam – a commercially unexploited fruit	S.Mounika P.Sasireka	BS-06	10000/-
27	Dr.R.Arumugam Assistant Professor Dept. of Botany Alagappa Govt. Arts College Karaikudi- 630 003	Effect of seed extracts of Moringa oleifera (Drumstick) and Strychnos potatorum (Thethankottai) on water quality of some rainfed ponds in Sivaganga District, Tamilnadu	K.Sridevi	BS-07	10000/-
28	Dr.J.Gokulakrishnan Assistant Professor Dept. of Zoology Poompuhar College Melaiyur -609 107	Screening for the presence of hemagglutinin(s) with cytotoxic potential in crustaceans available along Poompuhar coast	S.Sivasankari K.Sushmitha M.Pavithra R.Vaitheki	BS-08	10000/-
29	Dr.Judia Harriet Sumathy.V Assistant Professor Dept. of Biotechnology Women's Christian College Nungambakkam Chennai – 600 006	Production of biofertilizer from Agro Waste	Vidhay Devi.S	BS-09	10000/-
30	Dr.M.Suresh Gandhi Assistant Professor Dept. of Geology University of Madras Guindy Campus Chennai – 600 025	Sedimentological, Geochemical and micropaleontolical studies – a tools pollution monitoring studies in the uppanar river estuaries, Tamilnadu	Sharmila Devi.K	BS-10	10000/-
31	Dr.P.Jayaraman Assistant Professor Dept. of botany Govt. Arts College for Men, Nandanam Chennai – 600 035	Analysis of food grain spoilage fungi and fungal toxins (aflatoxins) in Rice samples from Chennai city	K.Sureshkumar	BS-11	10000/-

32	Dr.K.Mathivanan Assistant Professor Dept. of Botany Govt. Arts College for Men, Nandanam,Chennai-600035	Production of enzyme bio-cleaners from fruit and vegetable wastes by microorganisms	N.Prabu	BS-12	10000/-
33	Dr.S.Nagarajan DST – Inspire Faculty SASTRA University Thanjavur – 613 401	Development of bio- based polymers from castor oil and their targeted drug delivery application	R.Thaiyalnayaki	BS-13	10000/-
34	Dr.T.Malarvili Assistant Professor/Biochemistry Rajah Serfoji Govt. College, Thanjavur-613 005	Antioxidant activity of aplotaxis auriculata rhizomes in High fructose fed rats	M.Vaitheeswari	BS-14	10000/-
35	Dr.T.Govindan Assistant Professor Dept. of Botany Govt. Arts College C.Mutlur, Chidambaram – 608 102	Conservation of moringa concanensis nimmo a rare medicinal plant	Aranganathan.A	BS-15	10000/-
36	Dr.S.Girija Assistant Professor Dept. of Biotechnology Bharathiar University Coimbatore – 641 046	Extraction of flavonoids and quantification of quercetin from waste radish (Raphanus Sativus (L) Leaves	Eswari.D	BS-16	10000/-
37	Dr.K.Kalimuthu Assistant Professor Dept. of Botany Govt. Arts College Coimbatore – 641 018	Optimization of plant regeneration protocol for broccoli with salt stress and molecular an analysis of regenerants	M.Janani	BS-17	10000/-
38	Dr.M.Karthikeyan Lecturer Dept. of Microbiology Thiagarajar College Teppakulam, Madurai- 625 009	Fabrication and Characterization of Electrospun honey bacterial cellulose nanofibres for wound dressing application	R.Priya R.Gayathri	BS-18	10000/-
39	Dr.V.Balakrishnan Asst. Prof., Dept. of Botany Arignar Anna Govt. Arts College, Mohanur Road Namakkal – 637 002	Cultivation and enhan- cement of the growth of Azolla Species from various conce-ntration of urban waste water	M.Abina	BS-19	10000/-
40	Dr.S.Arif Nisha Assistant Professor Dept. of Biotechnology Srimad Andavan Arts and Science College, Tirchy – 620 005	Investigation of larvicidal and mosquito repellent activity of the marigold flower extract and formulation – a preliminary study	Muthamizhselvi.A	BS-20	10000/-
41	Dr.G.Ramanathan Assistant Professor Dept. of Microbiology V.H.N.Senthikumara Nadar College, Virudhunagar-626 001	Bio-monitoring of cyanobacterial bloom and evaluation of algal toxins in major water reservoir of Virudhunagr	S.Maharaja	BS-21	10000/-
42	Dr.N.Thajuddin Professor and head Dept. of Microbiology School of life science	Study of biomass production, stress induced enhancement of extracellular	N.Sangeetha	BS-22	10000/-

	Bharathidasan University Tiruchirapalli – 620 024	polysaccharides and development of biolubricant from cyanobacteria isolated from Assam, North-east India			
43	Mr.David Noel.S Assistant Professor Dept. of Botany Sri Kaliswari College Sivakasi – 626 130	Absorption of toxicants from dyeing industry effluent with eichhornia crassipes (water hyacinth)	K.Naveenkumar	BS-23	10000/-
44	Dr.V.Sathiageetha Assistant professor Dept. of Botany and Microbiology A.V.V.M Sri Pushpam College, Poondi-613 503	Studies on pteridophytes from Kolli hills of eastern ghats, India	B.Anandharaj	BS-24	10000/-
45	Dr.Iruthaya Kalai Selvam Assistant Professor/ Zoology Jayaraj Annapackiam College for Women, Periyakulam – 625 601	Phytochemicals screening and antimicrobial activities of selected medicinal plants of theni district in Tamilnadu	S.Gayathri	BS-25	10000/-
46	Dr.S.Shanmugasundharam Associate Professor, Indian Inst. Crop Processing Technology Pudukottai Road Thanjavur – 613 005	Development of a sensing system for the ripening indices of green banana and red banana	V.Raja T.K.Ranjitha Gracy M.Ruthra	BS-26	10000/-
47	Dr.B.Mythili Ganamangai Assistant Professor K.S.R. College of Technology, KSR Kalvi Nagar, Tiruchengode-637 215	Microencapsulation, fabrication and efficacy of curcuminoids from curcuma longa on cotton crepe bandage	R.Sabarinathan	BS-27	10000/-
48	Dr.G.Saravanan Associate Professor and Head Dept. of Biochemistry K.S.R. College of Arts & Science, Tiruchengode-637 215	Evaluation of antiglycation, antioxidant and anti lipid activity of bioactive factors isolated from Abruspreceatorius	A.Nithya	BS-28	10000/-
49	Mr.S.Chozhavendhan Assistant Professor Dept. of Biotechnology Arunai Engineering College Tiruvannamalai – 606 603	Harnessing of mosquito saw dust and coconut shell powder for cellulose production – a zero wastage approach	B.Shaileshkumar M.Diwakaran	BS-29	10000/-
50	Dr.R.Sathishkumar Associate Professor Dept. of Biotechnology Bharathiar University Coimbatore – 641 046	Plant molecular farming combine metabolic engineering approach to produce secondary metabolites in cell suspension culture	Ilakkanadevi.A	BS-30	10000/-

51	Mrs.S.Poornima Assistant Professor Dept. of Biotechnology Noorul Islam College of Arts and Science Kumaracoil- 629 18	Isolation and characterization of biosurfactants producing marine bacteria isolated from Chinamuttam fishing harbour Kanyakumari District	Fathima Mushrifa.A	BS-31	10000/-
52	Dr.M.Selvi Assistant Professor Dept. of Botany Sri Parasakthi College for Women, Courtallam – 627 802	Studies on standardization of natural dyes from marine algae with plant fibers	Siva Shankari Muthulakshmi	BS-32	10000/-
53	Dr.T.Leon Stephan Raj Assistant Professor Dept. of Botany St.Xavier's College Palayamkottai – 627 002	In-vitro multiplication and bioprospecting of aganosma cymosa (Roxb.) G.Don, Gen Hist. – A Rare medicinal plant of western ghats of South India	P.Mariammal	BS-33	10000/-
54	Dr.M.Sureshkumar Head Dept. of Biotechnology Muthyammal College of Arts and Science Rasipuram – 637 408	Invitro callus induction using hedyotis puberula and its pharmacological importance	V.Sreesountharavallee S.Sowmiya S.Kaviyaran	BS-34	10000/-
55	Dr.R.Rakkimuthu Assistant Professor Dept. of Botany NGM College, Palaghat Road Pollachi – 642 001	Studies on the antioxidant activity of the fern Hemionitis arifola (Brum.) Moore	A.Sindhusha M.Susila P.Naveenraj	BS-35	10000/-
56	Dr.S.Kumaran Associate Professor Dept. of Biotechnology Periyar Maniammai University Periyar Nagar, Vallam Thanjavur – 613 403	Wound healing ointment from fish collagen incorporated with aloe vera	Ms.S.Shammem Banu R.Ragavi	BS-36	10000/-
57	Dr.B.A.Gowri Shankar Assistant Professor Dept. of Biotechnology Bannari Amman Institute of Technology, Sathyamangalam Erode – 638 401	Isolation and molecular characterization of bioactive peptides from marine gastropods for matrix metalloproteinase inhibition	V.Venupriya	BS-37	10000/-

58	Dr.M.Kumar Assistant Professor Dept. of Plant Biology and Plant Biotechnology Madras Christian College East Tambaram Chennai – 600 059	Isolation and extraction of natural pigments from edible macrofungi	Nithya.S	BS-38	10000/-
59	Dr.S.Vadivukkarasi Assistant Professor Dept. of Biochemistry K.S.R. College of Arts & Science, Tiruchengode-637 215	Therapeutic potential of benincasa hispida seed extracts against the intestinal helminthes of duck as a model of human stomach worms	N.Kavitha	BS-39	10000/-
60	Dr.J.Philip Robinson Associate Professor Dept. of Biotechnology K.S.R. College of Tech. Tiruchengode – 637 215	Mutlification of banana plants using low nutrient sources	K.Hari Prasath	BS-40	10000/-

### Environmental Sciences

271	Dr S Senthil Nathan Assistant Professor Sri Paramakalyani Centre for Exclence in Environmental Sciences,Alwarkurichi M .S University Tirunelveli-627412	Antifeedant, larvicidal and growth inhibitory effects of botanical pesticides derived from <i>Swietenia mahagoni</i> L.against <i>Spodoptera litura</i> (Fab.) (Lepidoptera : Noctuidae)	A Dinesh Kumar	ES-01	10000/-
272	Dr.R.Eswaralakshmi Senir Lecturer Hindustan College of Arts and Science, OMR, Padur Kelambakkam Chennai – 603 103	Larvicidal activity of <i>Achyranthes aspera</i> plant against the Malarial vector Anopheles species	Hari Prasath.S	ES-02	10000/-
273	Dr. S.Gopikumar Assistant Professor Scad College of Enggineering &Technology Cheranmadevi Tirunelveli-627414	Next generation low cost solar powered readymade RCC portable toilet with multi facility	Nainar Mohammed M	ES-03	10000/-
274	Dr V Baskar Assistant Professor Dept. of Microbiology AVVM Sri Pushpam College Poondi-613503	Biodegradation of industrially important textile dye using marine fungi	N Deen Nisha Nashreen	ES-04	10000/-
275	Dr R Thilakam Head/Associate Professor Dept. of Chemistry Sri Sarada College for Women,Salem – 636016	Development and characterization of electrospun cellulose acetate nanofibrous membrane for water purification treatment	D Bharathi B Manimozhi	ES-05	10000/-
276	Ms.L Mekala Assistant Professor Dept. of Civil Engineering Erode Sengunthar Engg. College,Thudupathi Erode-638057	Remoal of excess calcium and magnesium in Dalmiapuram using <i>Vetiveria</i> <i>Zizaniodes</i> and <i>Terminalia</i> <i>Chebula</i>	V Manopriya	ES-06	10000/-



277	Ms.R Viji Assistant Professor/Civil Anna University, Bharathidasan Inst. of Tech., Tiruchirappalli-620024	Environmental impact assessment of Prosopis juliflora by assessing soil parameters	N Vasanthakumar	ES-07	10000/-
278	Dr Shaleesha Stanley Professor & Head Dept. of Biotechnology Jeppiaar Engineering College, Chennai-600119	A novel method for preparation of bio degradable plastic	J Jeffrey Immanuel	ES-08	10000/-
279	Dr K Shanthi Assistant Professor Dept. Environmental Sciences PSG College of Arts and Science, Coimbatore -641014	Studies on recovery and purification of decahydrate sodium salt from mixed salts of evaporation pans of common effluent treatment plant, Veerapadi, Tiruppur	R Anantharaj	ES-09	10000/-
280	Er.S.Maria Amal Raj Assistant Professor Dept. of Biotechnology Kamaraj College of E&T Virudhunagar - 626001	Cost effective of biosurfactant using whey and waste frying oil and its application in heavy metal removal	B Aranga Nayagi T. Pavithra@lakshmi	ES-10	10000/-
281	Mrs.Y Rekha Sr.Assistant Professor Dept. of Civil Engineering KCG College of Technology Chennai-600067	Impact of urbanization on waterbodies an study of Velachery –Chennai	R Divya K Arunjunai Pavithra R Anuyshiya S Angelin Sangeetha	ES-11	10000/-
282	Mr.A.Kumaran Assistant Professor Dept. of ECE Sai Ram Engg. College Chennai-44	Power generation from wind using array of tiny generators	G Ramya S Renuga N Sandhya	ES-12	10000/-
283	Mr.S M Udayakrithika Assistant Professor Dept. of Fashion Technology Sona College of Technology Salem – 636005	Development of natural softening finish for cotton material	J Kavipriya S Niranjana M Harshitha R Naganyais	ES-13	10000/-
284	Mr.S Senthil Prabhu Assistant Professor Dept. of Microbiology Dr. NGP Arts and Science College, Coimbaore -641048	Silver nanoparticles/Zeolite impregnated paper coir pith and coir fiber filters for Point of use water purification and their antibacterial activity	K Sowbagyam S Nithiyananthi	ES-14	10000/-
285	Dr J Revathy Professor Dept. of Civil Engineering, B.S.Abdur Rahman University Chennai-600048	Application of nanoparticles in green concrete for sustainable built environment	N Niraimathi	ES-15	10000/-
286	Dr D.S. Bhuvanewari Assistant Professor Dept. of Chemistry Thiagarajar College Madurai-625009	Exploring the potential of biofilm forming marine bacteria as corrosion Inhibitor on Mild steel in Acid solution	K A Karthick M Suganya	ES-16	10000/-
287	Ms.M Shanthi Assistant Professor Dept. of Biotechnology Periyar Maniammai University Thanjavur-613 403	Blending of processed leather wastes with enzyme treated coir fiber to make cost effective stretchable fabrics	N T Nandhini S Ameena Mursid	ES-17	10000/-

288	Dr.S.Chittibabu Associate Professor Dept. of Biotechnology Periyar Maniammai Univ., Thanjavur- 613 403	Production of ethanol using recycled paper wastes from educational institutions	M Jagadeesh S Andrews	ES-18	10000/-
289	Sreenivasan D Assistant Professor Dept. of Chemical Engg. Erode Sengunthar Engineering College, Thudupathi Erode-638057	Formulation of eco-friendly detergent power from paddy husk ash	U Upasanaa P Nandhakumar Sankar Suganthan M Syed Mohammed Razak	ES-19	10000/-
290	Mrs.T.Usharani Assistant Professor Dept. of Chemical Engg. Erode Sengunthar Engineering College, Thudupathi Erode – 638 057	Water desalination and intense purification using reduced graphene oxide – zine oxide nano particle composites	P.Hemalatha S.Baghya Lakshmi E.Elamparuthi R.Dineshkumar	ES-20	10000/-
291	Dr.P.Lalitha Assistant Professor Dept. of Chemistry Avinashilingam University Coimbatore - 641043	Wealth from waste- tissue paper fabrication using water hyacinth	S Santhiya	ES-21	10000/-
292	Mrs.D Darjily Assistant Professor Dept. of Microbiology PSG College of Arts and Sci.,Coimbatore – 641014	Production of biodegradable film to improve the shelf life ability of fruits and vegetable using chitosan powder from crab shells	S Priya	ES-22	10000/-
293	Mr.P.Punitharaj Assistant Professor Dept. of Microbiology VHNSN College, Virudhunagar –626 001	Anti oxidant and anticancer activity of Astaxanthin extracted from Haematococcus pluvialis, a Marine Alga and its effects in Ornamental Fish cultivation	P Suma Rajalakshmi	ES-23	10000/-
294	Dr Priya R Iyer Associate Professor Dept. of Biotechnology Women's Chritian College Nungambakkam, Chennai-600006	Isolation and characterization of microorganisms from industrial effluents and test their biodegradation of pesticides	Shivangi Singh	ES-24	10000/-
295	Dr.I Niyas Ahamed Young Scientist Dept. of Biochemistry Scared Heart College Tirupattur, Vellore-635601	Environmental hazard appraisal of Puliyanthangal lake	K Kaviyarasu	ES-25	10000/-
296	Dr.M Tamilselvi Associate Professor Dept. of zoology VV Vanniaperumal College for Women Virudhunagar – 626001	Utilization of the marine biofouling exotic tunicate Herdmania Momus as poultry feed	B Maheswari P Muthumeena C Thangamuniyam mal	ES-26	10000/-
297	Dr M Suresh Gandhi Associate Professor Dept. of Geology University of Madras Guindy, Chennai-600025	A study on the impact of tidal variation on groundwater chemistry in shallow coastal aquifer of Adyar creek, Chennai, Tamilnadu	Reshma PL Reshma K Dileep	ES-27	10000/-

298	Ms.P Gajalakshmi Assistant Professor Dept. of Microbiology Dhanalakshmi Srinivsan College of Arts and Science for Women, Perambalur-621212	Production of poly hydroxybutyrate (PHB) by bacteria isolated from marine environment and organic waste	Arathy Prasad	ES-28	10000/-
299	Dr P Sathishkumar Assistant Professor Dept. of Botany NGM College Pollachi-642001	Mapping and inventorying of coconut vegetarian in Pollachi taluk using remote sensing (RS) and geographical information system (GIS)	V Kishorekumar A Sathishkumar L Benitta D Kaviya	ES-29	10000/-
300	Dr K Preethi Assistant Professor Dept. of Biotechnology Bharathiar University Coimbatore – 641046	Low cost production of single cell proteins from fruit peel waste using Saccharomyces cerevisiae	R Madhumathi	ES-30	10000/-
301	Dr V Guruchandran Assistant Professor Dept. of Biotechnology Sri Sankara Arts & Science College Kancheepuram – 631561	Design and fabrication of novel microbial fuel cell using mixed bacterial culture isolated from distillery spent wash	M Nivethika	ES-31	10000/-
302	Dr A Koodalingam Assistant Professor Dept. Of Biotechnology Sri Sankara Arts & Sci. College Kancheepuram – 631561	Development of suitable microaerophilic conditions for effective degradation of toxic phenolic compounds present in leather industrial waste water	V Gowri	ES-32	10000/-
303	Dr.T. Durai Anand Associate Professor Dept. of Microbiology VHNSN College Virudhunagar - 626001	Removal of sulphur from natural sources using bacterial populations	G R Balaji	ES-33	10000/-
304	Dr S Selvam Assistant Professor Dept. of Geology VOC college Thoothukudi-628008	Hydrogeochemical characteristics and evaluation of water quality index using GIS in Ottapidaram Taluk Thoothukudi district	M Ananth K Jesu Raja R Ravi Raghul	ES-34	10000/-
305	Dr C Elizabeth Rani Juneius HOD Dept. of Biotechnology Hindustan College of Arts and Science, Chennai-603103	Physiological & Molecular characterization of bio surfactant producing bacteria for the bio-remediation of heavy contaminated industrial effluent in and around Kandigai	S Shanmugam	ES-35	10000/-
306	Dr J Jayakumar Associate Professor Dept. of Electrical Technology Karunya University Coimbatore - 641114	Hydro char production from Pongamia and Jatropha oilcake for CO2 capturing	Jaya Prasanth R V	ES-36	10000/-
307	Dr Pavithra Assistant Professor Dept. of Biotechnology Women's Christian College Chennai-600006	Extraction of Lithium from rechargeable mobile phone batteries by using various microorganisms	Y Blessy	ES-37	10000/-

308	Dr P Ponmurugan Professor and Head Dept. of Biotechnology KSR College of Technology Tiruchengode – 637215	Extraction of dyes from flowers (utilized garlands) collected from different temples of Tamilnadu for Dyeing of yarns and preparation of colouring agents as food additives	K Dheenadhayalan	ES-38	10000/-
309	Dr E Ravi Professor and Head Dept. of Civil Engineering, Velalar College of Engg.&Tech, Thindal Erode-638012	Slope stability analysis precautions and remedial measures of landslides on Coonur in Ooty district	C B Geeth Sandhitha D Hemapriya R Priyadharshini C Jamunadevi	ES-39	10000/-
310	Dr S Bhuvaneswari HOD Dept. of Biotechnology Loganatha Narayanasamy Govt. College, Ponneri-601 204	Screening for the prevalence of respiratory allergy on rural women population	M Maresh R Kumaresan M A Asiya R Kanmani	ES-40	10000/-
311	Dr J Rengaramanujam Associate Professor Dept. of Microbiology Dr NGP Arts and Science College, Coimbatore – 641048	A study on efficacy of coir pith medium for mass cultivation of white (wood) rot fungi and mass production of ligninolytic enzymes – an environmental remedy on industrial value	C Sathyajothi	ES-41	10000/-
312	Dr P Thirumalai Vasan Head and Assistant Professor Dept. of Biotechnology Srimad Andavan Arts & Science College Tiruchirappalli-620005	Production of biofertilizer using vegetable waste by composting tumbler method	M Vasumathi	ES-42	10000/-
313	Dr J Jeyasree Assistant Professor Dept. of Biotechnology Bharath College of Science & Mangement, Thanjavur-631005	A feasible ecofriendly approach on production of bioplastics from easily available carbon and nitrogen sources	R Divya S Bhuvaneswari	ES-43	10000/-
314	Mrs.C Sasikala Assistant Professor Dept. of Microbiology Dr NGP Arts and Science Coimbatore -641048	Screening for antimicrobials of swaweeds from coastal area of south India against plant pathogens	S R Gayathiri	ES-44	10000/-
315	Dr J Maheswari Assistant Professor Dept. Of Chemistry ANJA college Sivakasi-626124	Developing a new model mercury contaminated ground water treatment using the benefit of green nanotechnology	K Aruna S Umapraba	ES-45	10000/-
316	Dr N Tensingh Baliah Assistant Professor Dept. of Chemistry ANJA college Sivakasi-626124	Eco friendly measures of control of solid waste pollution by mushroom cultivation	K Manimegalai	ES-46	10000/-

317	Dr R Ramprasath Assistant Professor Dept. of Chemistry ANJA college Sivakasi – 626 124	Ecofriendly of textile dyeing and printing with natural dye derived from Tamarind and Carrot	I Geetha Kavi	ES-47	10000/-
318	Dr K V Selva Kumar HOD Dept. of Chemical Engg. Adhiyamaan College of Engineering Hosur-635109	A novel approach for the removal of Ammonia from Dam water by electrochemical oxidation method	D Nareshraj A Ajay Kumar Shagul Ahammed K A Stephen Lourdharaj P	ES-48	10000/-
319	Dr S Prakash Assistant Professor Dept. of Biotechnology Sri Kaliswari college Sivakasi-626130	Studies on plant growth promoting substances (PGPS) and biofertilizer efficiency on endophytic bacteria from seagrasses and seaweed, gulf of Mannar region	P Sathya	ES-49	10000/-
320	Dr E Brindha Assistant Professor Dept. of Biotechnology KSR College of Arts and Science, Tiruchengode Namakkal-637215	Isolation and characterization of calcifying bacterial and its role on biomineralization of calcium carbonate in sewage water and its biological applications	A Balakrishnan	ES-50	10000/-

#### Medical Sciences

321	Dr.V.Shanmugaraju Head Dept. of Biotechnology Dr.N.G.P. Arts and Science College, Kalapatti Road, Coimbtore-641 048	Anti cancer activity of silver nanoparticle associate antimicrobial peptide from bacillus pumilus	Anaswara.C.K	MS-01	10000/-
322	Dr.Niren Andrew Assistant Professor of Microbiology Madras Christian College East Tambaram Chennai – 600 059	Detection of dengue virus RNA in mosquitoes using reverse transcriptase polymerase chain reaction	Aakriti rastogi	MS-02	10000/-
323	Dr.N.Jawahar Assistant Professor of Pharmacetics JSS College of Pharmacy Rocklands, Ooty-643 001	Development of Solid lipid nano drug delivery system used for Parkinsonism	Kedar.Prasad sah	MS-03	10000/-
324	Dr.K.Nashima Associate Professor Dept. of Microbiology Muthayammal College of Arts and Science, Rasipuram Namakkal Dt – 637 408	Assessing the prevalence of dengue in and around Namakkal district and evaluation for the larvicidal activity of Medicinal plant extracts against <i>Aedes aegypti</i>	R.Chinnammal	MS-04	10000/-
325	Mr.M.Karthikeyan Assistant Professor/Biotech. Periyar Maniammai University, Periyar Nagar, Vallam, Thanjavur-613403	Isolation of bacillus subtilis (Nattokinase) for cardiovascular disease	B.Supriya W.Vinoli Joshiha Ha.Sharmila Dayana	MS-05	10000/-

326	Dr.A.Renu Assistant Professor Udaya School of Engineering Vellamodi Kanyakumari Dt.-629 204	Isolation and characterization of 7-ketocholesterol degrading enzyme from bacillus cereus for the treatment of heart disease	Kezia john, Shoma suresh S.Sabeetha	MS-06	10000/-
327	Dr.P.Thirumalaisvasan Head/Dept. of Biotechnology Srimad Andavan Arts and Science College Tiruchirapalli – 620 005	Inhibition of calcium oxalate crystallization in – vitro by extract of A.comosus	M.Gandhimathi	MS-07	10000/-
328	Dr.S.Anbu Assistant Professor Dept. of Biochemistry Sacred Heart College Tirupattur- 635 601	Biosynthesis and characterisation of silver nanoparticles in different flower extracts	M.S.Deepa A.Gayathri	MS-08	10000/-
329	Mr.C.Ramesh Professor/mechanical M.Kumarasamy College of Engineering ,Karur–639 113	Analysing of mechanical properties of natural fibres reinforced with egg shell	T.Dhanavendhan	MS-09	10000/-
330	Mrs.Sridevi Assistant Professor/ECE Dhirajlal Gandhi College of Technology, Salem-636309	Tele-monitoring of in house intensive care unit to identify recovery of Coma patients	R.Saranya C.Umarani K.Veerammal M.Vijaya	MS-10	10000/-
331	Ms.Arul Mary Assistant Professor Veltech Multitech Dr.R.R. Dr.S.R. Engineering College Veltech Road, Chennai-62	Detection of skin cancer using feature extraction and classification of its types using SVM	Siva Balaji.D Aravindh Kumar.M ArulMurugan.K	MS-11	10000/-
332	Mr.S.Manibalan Assistant Professor Dept. of Biotechnology Kamaraj College of Engineering and Tech., Virudhunagar-626 001	Aptamer mediated inhibition studies on selective target of poly cystic ovarian syndrome in NprEC cell line	M.Kiruthika A.Shobana M.Swathi	MS-12	10000/-
333	Dr.K.Anbarasu Assistant Professor Dept. of Biotechnology Periyar Maniammai Univ. Vallam, Thanjavur-613403	Formulation and characterization of <i>Andrographis paniculata</i> based first aid cream	R.Dhivya R.Raxshna	MS-13	10000/-
334	Dr.V.Sudarshana deepa AP/Dept. of Biotechnology Bannari Amman Institute of Technology, Sathiyamangalam- 638 401	Phytosome loaded with diallyl disulfide extracted from <i>Allium sativum</i> for combating breast cancer through second order targeting	Sivapriya.V	MS-14	10000/-
335	Dr.N.Vijayarani Assistant Professor Dept. of Microbiology Dr.N.G.P. Arts and Science College, Coimbatore – 641 048	Anticancer effect of L-arginine deiminase from fungus in mitigating arginine in Hela cancer cell line	Sandhya.A	MS-15	10000/-
336	Dr.K.Palanichelvam HOD and Associate Professor Dept. of Biotechnology Kalasalingam University Krishnakoil-626 126	Induction of stem cells by activating wnt signalling pathway with bioactive molecules isolated from <i>Tephrosia purpurea</i>	Rajamanikkam.K	MS-16	10000/-

337	Dr.B.A.Gowri Shankar Assistant Professor Dept. of Biotechnology Bannari Amman Institute of Technology, Sathyamangalam Erode – 638 401	Molecular characterization of lethal neurotoxic peptides from venomous marine snails	M.Dilliganesh S.Rajthilak A.Gayatri	MS-17	10000/-
338	Mrs.S.P.Tamizh Selvi KCG College of Technology Karapakkam, Chennai- 600 087	Cloud assisted mobile medication system (CAMMS)	A.Karthick Raja K.Kantha Kumar	MS-18	10000/-
339	Dr.K.Geetha Associate Professor Dept. of Biotechnology Kamaraj College of Engineering and Technology Virudhunagar – 626 001	Biosynthesis of Tio <sub>2</sub> Nanoparticles using <i>Musa paradaisica</i> (Banana Peel) extract and evaluations of its Anticancer property	M.Karthigailakshmi	MS-19	10000/-
340	Er.V.Shunmuga Priya Assistant Professor Dept. of Biotechnology Kamaraj College of Engineering and Technology Virudhunagar – 626 001	Evaluation of anti-cancer properties of phytochemicals against Over expression of MMPs	S.Pavithra A.Rajashree P.Tasneem Nisha	MS-20	10000/-
341	Mr.Santhosh Assistant Professor Dhirajlal Gandhi College of Technology, Salem-636309	Wavelet based elimination of heart sound from lung sound for the diagnosis of Sibilant Rhonchi	Soundar Rajan.M.K Subha.M Yamuna Raani.M	MS-21	10000/-
342	Dr.K.Mala Professor Easwari Engineering college Bharathi Salai, Ramapuram Chennai – 600 089	The wearable multi parameter stress tracking stock	Vignesh.R Naveen.K.T.S Vijayakumar.A Saranganivas.R	MS-22	10000/-
343	Dr.Arunava Das Assistant Professor Dept. of Biotechnology Bannari Amman Institute Tech. Sathyamangalam – 638 401 Erode Dt.	Extraction molecular characterization and structural determination of plantaricin for bio preservation	R.Jayanithila B.K.Ramya Krishnan M.Suruthi	MS-23	10000/-
344	Dr.Elango.K Professor and Head Dept. of Pharmacology JSS College of Pharmacy Ooty – 643 001	Evaluation of Geno protective activity of resveratrol in parasquat induced genotoxicity	Sankhadeep Bhowmik	MS-24	10000/-
345	Dr.Praveen.T.K. Assistant Professor Dept. of Pharmacology JSS College of Pharmacy Ooty – 643 001	Lipid based nano carriers as Pentoxifyline for treatment of Alzheimer's disease	Sukriti Vishnu.S	MS-25	10000/-
346	Dr.M.Balasubramanian Associate Professor Dept. of Biotechnology K.S.Rangasamy College of Technology Tiruchengode-637215 Namakkal Dt.	Preparation of spider silk scaffold for wound healing – albino model study	Shalini.M	MS-26	10000/-

347	Dr.S.Sidhra Associate Professor K.S.Rangasamy College of Technology Tiruchengode – 637 215	Formulation of cream and repellent coil from the leaf extracts of <i>Leucas aspera</i> and evaluation of its larvicidal activity against <i>Anopheles subpictus</i>	M.Vanmathi	MS-27	10000/-
348	Mr.Gridharan.S Assistant Professor Dept. of IT IFET College of Engineering, Villupuram-605 108	Dr.Mini Apps (Android Phone Pharmacy System)	C.Maria Joseph A.Mugaesh Varma V.Veeraselvam	MS-28	10000/-
349	Ms.M.Ramya Siva Selvi Dept. of clinical nutrition&dietics Assistant Professor PSG College of Arts and Science,Coimbatore–641014	Formulation of Soybean curd coagulated by <i>Lacto bacillus Delbrueckii bulgaricus</i> and <i>Streptococcus thermophilus</i>	Poornima.A	MS-29	10000/-
350	Dr.N.Thajuddin Professor and Head Dept. of Microbiology Bharathidasan University School of life sciences Tiruchirapalli – 24	Study on the effective inhibition of nosocomial pathogens using gas – phase plasma ( Quantum)	Venkatesh.M	MS-30	10000/-
351	Mr.Sundar.R Assistant Professor Dept. of EEE Dr.N.G.P. Institute of Tech. Kalapatti Road Coimbatore – 641 048	A Stress detector based on microcontroller (Ardiuno 1.0)	Arichandran.R Prasanth.S Thamilarashan.KM Velmurugan.P	MS-31	10000/-
352	Ms.S.Gokula Brindha Assistant Professor Velalar College of Engineering and Technology Thindal, Erode – 638 012	Automation based on human stress in hospital and home	Udayashankar.S Prakash.R Sangavi.N Vishnupriya.S	MS-32	10000/-
353	Mrs.P.Sugapriya Menaga Assistant Professor Dept. of Biotechnology Ayya Nadar Janaki Ammal College, Sivakasi – 626 124	Anti Dengue drug designing of selected compounds from <i>Tinospora cordifolia</i> and <i>Artemisia pallens</i>	G.Marieswaran B.Maheswaran I.Dhivya Bharathi	MS-33	10000/-
354	Mrs.P.Magdalene virjini Assistant Professor Fatima College Mary Land Madurai – 625 018	Physiochemical properties, Glycemic Index and antidiabetic effect of dehydrated okra and incorporated products	S.Chellathai	MS-34	10000/-
355	Dr.Kanjana.K Head Dept. of Clinical Nutrition and Dietetics PSG College of Arts and Science, Coimbatore – 641 014	Evaluation of phytochemical components of lotus seeds and formulation of Lotus seed incorporated food products	Anushka.Rupesh.Lu nkad	MS-35	10000/-
356	Dr.R.Sudha Assistant Professor Dept. of Zoology Nehru Memorial College Puthanampatti – 621 007	Study on thiamine in the maintenance of blood glucose level of diabetic patients	M.S.Komalavalli K.Mahalakshmi T.Sangeetha R.Vijayalakshmi	MS-36	10000/-



357	Ms.Bobby.M Assistant Professor Dept. of Biomedical Engg. Rajalakshmi Engineering college,Thandalam Chennai – 602 105	Peripheral perfusion index tracking	Keerthana.V Swetha.S Pavithra.S.M.	MS-37	10000/-
358	Dr.P.R.Anand Vijaykumar Prof.. of Pharmacy Practice JSS College of Pharmacy Udhagamandalam	Study of anti-epileptic drugs on cognitive parameters in patients with epilepsy	Chennupati Rohit Rasmi Raj Reima Elizabeth Jacob,Ritty Augustine	MS-38	10000/-
359	M.Chandraman Assistant Professor Knowledge Institute of Technology, Salem – 637 504	Advanced patient health monitoring and controlling system	Pavithra.K Nandhini.A Renuga.P Shanmuga Priya.S	MS-39	10000/-
360	Mr.R.Shunmuga Sundharam Assistant Professor Knowledge inst. of Tech Salem – 637 504	GPS Based voice alert system for blind	Sathya.S Nivetha.M Vasan.S Tamil Azagan.M	MS-40	10000/-
<b>Physical Sciences:</b>					
361	Dr C Uma Maheswari Asst. Prof. pf Physics Theivanai Ammal College of Arts and Science for women, Villupuram-605 401	Synthesis characterization and spectroscopy studies in antibacterial compounds	R Rajalakshmi N Preethi R Preethika	PS-01	10000/-
362	Dr T Gomathi Assistant Professor Dept. of Chemistry DKM College for Women Vellore – 632001	Eco-friendly green synthesis of zinc oxide nanoparticles using plant extracts against wound causing micro organisms	J Rakshavi P Suvathi R Gayathri	PS-02	10000/-
363	Mrs.P.Christy Gnana Theeba Asst. Prof. of Chemistry SBK College Aruppukkotai-626101	Spectroscopic study on functionalized multi wall carbon nanotubes purified by acid oxidation	K Alagu Sundari M Mummoorthi	PS-03	10000/-
364	Dr K Raja Assistant Professor Dept. of Physics Dr R K Shanmugam College of Arts and Science Kallakurichi-606213	Synthesis and electrochemical characterization of hollow hexagonal ZnCoS <sub>4</sub> Nanorods as Pseudocapaciton materials	S Revathi M Selvabharathi T Priya S Mohan	PS-04	10000/-
365	Dr L Jothi Assistant Professor Dept. of Physics NKR Got. Arts College for Women,Namakkal-637001	Electrical characterization of photovoltaic material and solar cells I-V resistivity and hall voltage measurements	G Asha	PS-05	10000/-
366	Mr.A Kannan Assistant Professor Dept. of Chemistry Vivekanada College Madurai-625234	Immobilization of gold nanocluster on electropolymer thin film of triazole derivative modified glassy carbon electrode for the determination of biomolecules	S Manojkumar	PS-06	10000/-
367	Dr S Sheeba Thavamani Assistant Professor Dept. of Chemistry, VOC College Thoothukudi-628008	Synthesis, characterization and photocatalytic study of novel TiO <sub>2</sub> -chitosan nanocomposites	A.Esakkiraja S.Ganeshram P.Prakash S.Santhakumar	PS-07	10000/-

368	Dr S M Ravikumar Assistant Professor Dept. of Physics Govt arts college Tiruvannamalai-606603	New potential material for infrared nonlinear optics: preparation and characterization of biometallic iodate $Mn_{0.75}Zn_{0.25}(IO_3)_2$	T Saranya`	PS-08	10000/-
369	Dr.Mrs.S,Kothai Asso. Prof. . of Chemistry Ethiraj Collegefor Women Chennai-600008	Synthesis characterization of certain photocrosslinkable polysters and their applications	N Varsha	PS-09	10000/-
370	Dr B Sakthivel Asso. Prof. of Physics AVVM Sri Pushpam College, Thanjavur-613503	Low cost fabrication of doped ZnO thin films with enhanced transparent conducting properties for solar cell applications	G Kaviya S Ananthi K Kowsalya S Subash	PS-10	10000/-
371	Mr.M.Boopathi Asst. Prof. of Physics Pachaiyapp's College for Men, Kancheepuram-631501	Appliction of FTIR techni-que to nalyse the diabetic patients through nails	E Usha	PS-11	5000/-
372	Dr.Mrs.B Kavitha Asst. Prof. of Physics Sri GVG Visalakshi College for Women, Udumalpet-642 128	Synthesis and characteri- zation of cadmium sulfide (Cds) quantum dots (QDs) for quantum dot sensitized solar cell application	M Pavithra	PS-12	10000/-
373	Dr.Michael Anjello Jothi Rajan,Associate Professor Dept. of Physics Arul Anandar College Karumattur-625514	Investigations on the electrical conductivity and joule heating characteristics of Graphene aerogel – (Polymethyl methacrylate) composite	P Manikandan	PS-13	10000/-
374	Dr G Suresh Kumar Asst. Prof. of Physics KSR College of Arts and Science Tiruchengode-637215	Fabrication of hydroxyapatite coated iron oxide magnetic nanoparticles using spray pyrolysis for hyperthermia treatment	M Pavithra	PS-14	10000/-
375	Dr M Parthibavarman Asst. Prof. of Physics Chikkaiah Naicker College Erode-638004	A novel and one step hydrothermal synthesis of $WO_3$ nanostructures for electro-chromic windows application	S Sangeetha	PS-15	10000/-
376	Ms.S.Induja Asst. Prof. of Chemistry VV Vanniamperumal College for Women Virudhunagar – 626001	Polymer supported semiconductor nanocomposites eco friendly approach for the degradation of environmental hazardous materials	M Sathya	PS-16	10000/-
377	Dr.T.Mathavan Assistant Professor Dept. of Physics NMSSVellaichamy Nadar College, Madruai-625019	Water purification by natural stone present in ramanathapuram district: A Study of phase transition and photocatalytic activity	M Mareeswari C Gayathri	PS-17	10000/-
378	Dr A Vijayakumar Assistant Professor Dept. of Chemistry Loyola College Chennai 600034	Green synthesis of Selenium nanoparticles using cassia alata leaf extract characterization and in vitro cytotoxic activity against A549 Cancer cell line	P David Dayanidhi	PS-18	10000/-

379	Dr Radhai Sri Asso. Prof., of Nutrition & dietetics, PSG College of Arts and Science Coimbatore 641014	Formulation and analysis of zucchini and carrot Based squash	Monisha Gowri R	PS-19	10000/-
380	Dr P Indra Devi Asst. Prof. of Physics Sri Meenakshi Govt. Arts College for Women Madruai-625002	Ethanol sensor using Zn nanorods by fiber optic technique at room temperature	V Dhanalakshmi C Venkateshwari N Vidya	PS-20	10000/-
<b>Social Sciences</b>					
381	Dr.Annette Beatrice Associate Professor Dept. of Home Science Women's Christian College, Chennai – 600006	A Study on the socio demographic profile personal habits and nutritional status of rural and urban girls with early menarche	Advina Cheruba Sharon.F	SS-01	10000/-
382	Mrs.Tasneem Kauser Assistant Professor Dept. of Social Science Justice Basheer Ahmed Sayeed College for Women, Chennai-600018	Effect of Self – Concept on the vocational interest among adolescents	Abeedha Banu.P.A	SS-02	10000/-
383	Mrs.Avanti Prabhakar Assistant Professor Dept. of Social Science Justice Basheer Ahmed Sayeed College for Women, Chennai-600018	A Comparative study of knowledge attitude and practices of menstrual hygiene among adolescent girls from inclusive and differently abled schools	M.Aameera Zainab Banu	SS-03	10000/-
384	Mr.Lawrence.G Assistant Professor Gnanam School of Business, Sengipatti Thanjavur – 613 402	To study the sustainability of the rice cultivation practices among the farmers with special reference to Thanjavur District	Pradeep Raju.A Suganya.N	SS-04	10000/-
385	Dr.S.Saravanan Professor and Head Dept. of Commerce with IT Dr.N.G.P. Arts and Science College, Kalapatti Road, Coimbatore-641 048	A Study on socio demographic profile and sexual harassment prevalence of women workers in hosiery units of tirupur	S.Goldy V.Hemalatha	SS-05	10000/-
386	Dr.S.S.Sudha Prof. & Head Microbiology Dr.N.G.P. Arts and Science College, Kalapatti Coimbatore – 641 048	Awareness of Zika viral infection among rural people in and around Coimbatore	Piruthika.R Yogesh kannan.S	SS-06	10000/-
387	Mrs.Sobana.R.M Assistant Professor Dept. of Social Science Justice Basheer Ahmed Sayeed College for Women, Chennai- 600 018	Differences in self esteem of orphan children and children staying in hostel	Maira Preetha.J	SS-07	10000/-
388	Dr.P.Kumaravel Professor Dept. of Veterinary and Animal Husbandary extension and education Madras Veterinary College Chennai – 600 007	Market related constraint analysis of goat farmers in selected districts of Tamilnadu	R.Ravikumar N.Kathiravan	SS-08	10000/-

389	Ms.M.Ramya Siva Selvi Assistant Professor Dept. of Clinical Nutrition and Dietetics,PSG College of Arts and Science, Coimbatore – 641 014	Mini Nutritional Assessment and screening of depression among selected geriatrics in Coimbatore	K.Ranjani	SS-09	10000/-
390	Dr.M.Hemalatha HOD and Professor Dept. of Mangt. Studies, M.A.M. College of Engg., Siruganur, Trichy– 621 105	Green Marketing	M.Santhosh Kumar M.Santhosh Kumar R.Rambo S.Rakathulaazki	SS-10	10000/-
391	Dr.P.Thilakar Assistant Professor Dept. of Veterinary and Animal Husbandary Extension Education Madras Veterinary College Chennai – 600 007	Utility pattern of Pulikulam cattle breed in Tamilnadu	S.Thesinguraja	SS-11	10000/-
392	R.Rajendra Kumar Associate Professor Dr.N.G.P. Institute of Tech Coimbatore – 641 048	A Study on the Social status of sanitary workers with reference to Coimbatore Municipal Corporation	Melvin Gabriel.I Sri Prasath.S	SS-12	10000/-
393	Ms.A.Sajitha Qadir Assistant Professor Dept. of Social Science Justice Basheer Ahmed Sayeed College for Women,Chennai– 600 018	Parental influence on career decision making among college students	Sindhu.V	SS-13	10000/-
394	Dr.S.Dinesh Professor and Head Dept. of Managt. Studies Francis Xavier Engineering College, Vannarpettai Tirunelveli – 627 003	A Study the technology adoption among the micro small medium enterprises in Tirunelveli district	V.Sreeja S.P.Sundari	SS-14	10000/-
395	Dr.Joshua David Asst. Prof. of Statistics Madras Christian College Chennai-600 059	A Statistical assessment on the effect of inflation in India – with special reference to Chennai city	S.Gowthami	SS-15	10000/-
<b>Veterinary Sciences:</b>					
396	Dr.G.Senthilkumar Assistant Professor Dept. of Animal Husbandary Statistics and Comp.app.s Madras Veterinary College Chennai – 600 007	Assessment of Nutritional status of women and Children among livestock based tribal households in Tamilnadu	Archana K Safeer M Saifudeen Vinoth Kumar G D Thesinguraja S	VS-01	10000/-
397	Mrs.K.K.Myithili Assistant Professor Dept. of Mathematics Vellalar College for Women Erode – 638 012	An application of intuitionistic fuzzy set in electrocardiogram	M.Naveena C.Praveena N.P.Vanmathy	VS-02	10000/-
398	Dr.A.Anitha Assistant Professor Dept. of Biotechnology Nehru Arts and Science College,Thirumalpalayam Coimbatore – 641 105	In vitro inhibition of vibrio sp. Using indigenous bacterium from southeast coasts, India	Parasmal S	VS-03	10000/-

399	Mr.P.Jeyavel Karthick Assistant Professor Dept. of Biotechnology Vivekanandha College of Engineering for Women Tiruchengode – 637 205	A Comparative study on Azolla and probiotics as an effective replacement for Antibiotics in Poultry Industry	I.Meena S.Iswaryah R.Aishwarya S.Gowsalya	VS-04	10000/-
400	Dr.A.Bharathidasan Assistant Professor Dept. of Animal Nutrition Madras Veterinary College Chennai- 600 007	Evolving Eco friendly feeding strategy for methane mitigation by ration balancing for dairy cattle to reduce the global warming	Gawande Vaibhav Manikrao	VS-05	10000/-

**The individual communication to the project guides and heads of the institutions will be sent shortly.**

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