

KUMARAGURU COLLEGE OF TECHNOLOGY, COIMBATORE - 641 049

List of Ph.D. Scholars

S.No.	Department	Name of the Guide	Name of the Scholar	Reg Number	Year of Registration	Title of work	Full time/ Part time	Status
1	Biotechnology	Dr.N.Saraswathy	V.Veerabhuvaneshwari	17245697134	Jul 2017	Development of transdermal patch with dual inhibitors of xanthine oxidase and COX-2 for Gout treatment	Part time	Pursuing
2	Biotechnology	Dr.N.Saraswathy	S.Balaji	17145697133	Jul 2017	Identification and evaluation of matrix metalloproteinase inhibitors for chronic foot ulcer treatment	Full time	Pursuing
3	Biotechnology	Dr.N.Saraswathy	Dymphan F Gonsalves	18155691130	Dec 2017	Comparative Analysis of Plasmid Metagenome Sequencing of ARGs in Environmental Samples	Full time	Pursuing
4	Biotechnology	Dr.N.Saraswathy	T.Gayathri	21237691150	Jan 2021	Mapping and introgression of novel broad spectrum BPH resistance gene in rice for crop improvement	Part time	Pursuing
5	Biotechnology	Dr.N.Saraswathy	M.Kamali	21245691125	Jan 2021	Evaluation of RGD based self-assembled peptide hydrogel as nano drug carrier for cancer	Part time	Pursuing
6	Biotechnology	Dr.R.Baskar	Shail Adrian Jagmag	20155691137	Jan 2020	Large scale analysis and Testing of flora diversity from Nilgri biosphere Reserve for Therapeutic significance and further end product development	Full time	Pursuing
7	Biotechnology	Dr.N.Sivarajasekar	T.Suresh	18122691109	Dec 2017	Experimental investigation on compression ignition engine fuelled with biodiesel from pig tallow oil and biodiesel from waste potato and commercial diesel	Full time	Completed
8	Biotechnology	Dr.N.Sivarajasekar	K.Balasubramani	18135691114	Jan 2018	Adsorption of Melformin, flupentixol, and atrazine using graphene oxide: Statistical optimization, isotherm, kinetics, thermodynamics, and column studies	Part time	Completed
9	Biotechnology	Dr.N.Sivarajasekar	K. Murugesan	19135691118	Jan 2019	Electro-sorptive removal of micropollutants from wastewater	Part time	Pursuing
10	Biotechnology	Dr.N.Sivarajasekar	A. Rajkumar	20125691127	Dec 2019	Studies on Wastewater Treatment Using Membrane Bioreactor	Part time	Pursuing
11	Biotechnology	Dr.N.Sivarajasekar	K. Sukanya	21245691102	Dec 2020	Waste water treatment	Full time	Pursuing
12	Biotechnology	Dr.N.Sivarajasekar	N Arunkumar	21125697111	Jul 2021	Nano composite for water treatment	Part time	Pursuing
13	Civil Engineering	Dr.A.Gandhimathi	S.Rajalakshmi	18251697109	Jul 2018	Study on the impact of Climate Variations on rainfall	Part time	Pursuing
14	Civil Engineering	Dr.A.Gandhimathi	M.Jamuna	1924167122	Jul 2019	Statistical Analysis of Ambient Air Quality and Modelling Using GIS	Part time	Pursuing
15	Civil Engineering	Dr.A.Gandhimathi	Sri Pranap K	21151691170	Jan 2021	Investigations on flexural strength and corrosion behaviour of fire confronted waste water concrete	Full time	Pursuing
16	Civil Engineering	Dr.A.Gandhimathi	Shivaranjani S K	21241691126	Jan 2021	Analysis and mapping of gaseous pollutant for vehicular emission in coimbatore city	Part time	Pursuing
17	Civil Engineering	Dr.A.Gandhimathi	Sidharthan K	21141697189	Jul 2021	An IOT based air pollution monitoring system for coimbatore city	Full time	Pursuing
18	Civil Engineering	Dr.A.Gandhimathi	Indushri S	21241697192	Jul 2021	Assessment of ambient air quality by using continuous sensor system and its performance evaluation for coimbatore city	Full time	Pursuing
19	Civil Engineering	Dr. N. Ramsundram	Balasundaram V	17141697107	Jul 2017	Temporal prediction of crop water requirement based on the climatic variables	Part time	Pursuing
20	Civil Engineering	Dr. N. Ramsundram	D.Pricilla	19231697111	Jul 2019	Optimization of wastewater treatment plant - A decision making model	Part time	Pursuing

21	Civil Engineering	Dr.N.Ramsundram	M Niveditha	21241697167	Jul 2021	Spatio temporal prediction of particulate matter based on atmospheric aerosol variation	Full time	Pursuing
22	Civil Engineering	Dr.N.Ramsundram	M Sneha	21241697162	Jul 2021	Spatio temporal prediction of particulate matter: A data assimilation approach	Full time	Pursuing
23	Civil Engineering	Dr.N.Ramsundram	P Selvakumar	21141697156	Jul 2021	Performance evaluation of optimization algorithm for multi-reservoir operation	Part time	Pursuing
24	Civil Engineering	Dr.V.Gayathri	S.Sruthi	17241697149	Jul 2017	Study on geopolymer concrete using Industrial waste	Full time	Pursuing
25	Civil Engineering	Dr.V.Gayathri	A.Jesudass	18151697144	Apr 2018	Development of a sustainable model for an Inclusive and resilient urban environment	Part time	Pursuing
26	Civil Engineering	Dr.V.Gayathri	Harshitha Danda	19251697123	Jul 2019	New unconventional additives in concrete technology for expansion its functionality	Full time	Pursuing
27	Civil Engineering	Dr.V.Gayathri	G.Karthikeyan	19141697115	Jul 2019	Strength and durability studies on high performance concrete for T-beam slab using supplementary cementitious materials	Part time	Pursuing
28	Civil Engineering	Dr.V.Gayathri	S.C. Boopalan	19141997108	Jul 2019	Strength and Durability Studies on Sustainable High Performance Concrete with Alternate Fine Aggregates	Part time	Pursuing
29	Civil Engineering	Dr.V.Gayathri	C.Govardhan	20151691127	Dec 2019	Use of construction demolition waste in making concrete as a partial replacement to the virgin materials	Full time	Pursuing
30	Civil Engineering	Dr.V.Gayathri	S.Jeevitha	20221691139	Dec 2019	Reuse of pharmaceutical waste as an additive to modify the properties in concrete	Full time	Pursuing
31	Civil Engineering	Dr.V.Gayathri	J.S. Minimol	21241697182	Jul 2021	Geotechnical characterization, strength and durability studies of Jerosite (Copper sludge)	Part time	Pursuing
32	Civil Engineering	Dr.K.Ramadevi	Sakthivel R	17141697130	Jul 2017	Study on Fibre reinforced High performance concrete	Part time	Pursuing
33	Civil Engineering	Dr.K.Ramadevi	Muthaiyan P	17141697142	Jul 2017	Experimental investigations on Hybrid fibre reinforced Self compacing concrete	Part time	Pursuing
34	Civil Engineering	Dr.K.Ramadevi	Loganathan D	18131691119	Jan 2018	Earthquake Mobilization alert through Internet of Things (IoT) using wireless sensor network system	Full time	Pursuing
35	Civil Engineering	Dr.K.Ramadevi	Rangaraj A	18131691177	Jan 2018	Studies on microstructure, Mechanical properties and durability of Ultra High strength concrete	Part time	Pursuing
36	Civil Engineering	Dr.K.Ramadevi	Selvapriya V	20241691109	Jan 2020	Investigation on Improved confinement of reinforced concrete elements using geosynthetics	Part time	Pursuing
37	Civil Engineering	Dr.K.Ramadevi	Saranya K	21241697116	Jul 2021	Potential applications of E waste concrete and its impact on strength and durability characteristics	Part time	Pursuing
38	Civil Engineering	Dr.K.Ramadevi	K. Nithya priya	21241697172	Jul 2021	Utilisation of construction and demolition waste in geopolymer concrete	Part time	Pursuing
39	Civil Engineering	Dr. R. Manju	P. Nandhakumar	21121691157	Jan 2021	Behaviour of precast frames under seismic loading for various connections and infills	Part time	Pursuing
40	Civil Engineering	Dr. R. Manju	P. Sasikumar	21131691122	Jan 2021	Experimental and numerical behaviour of the composite column under the buckling load	Full time	Pursuing
41	Civil Engineering	Dr. R. Manju	T. Subitha	21231691131	Jan 2021	Study on strength and durability properties of bacterial concrete	Full time	Pursuing
42	Civil Engineering	Dr. R. Manju	N. Gokulkannan	21131697204	Jul 2021	An experimental investigation on utilization of E-waste in concrete	Part time	Pursuing
43	Civil Engineering	Dr. R. Manju	V. S. Sreekumara Ganapathy	21141697202	Jul 2021	Experimental investigation and characteristics of discarded polymers on concrete for underwater blocks	Part time	Pursuing
44	Computer Science and Engineering	Dr. N. Suganthi	G.Prema Arokia Mary	18244697291	Jul 2018	Analysis and Classification of Parkinsons Disease using Environmental Factors	Part time	Pursuing
45	Computer Science and Engineering	Dr. N. Suganthi	D. Aswini	19244697222	Jul 2019	IOT enabled technologies	Part time	Pursuing
46	Computer Science and Engineering	Dr. N. Suganthi	R.Kirubakaran	19134697177	Jul 2019	Cognitive Analytics Using Big Data	Part time	Pursuing

47	Computer Science and Engineering	Dr. N. Suganthi	V.Saranyah	19244697156	Jul 2019	Data Security Using Block Chain	Full time	Pursuing
48	Computer Science and Engineering	Dr. N. Suganthi	S.Sangeetha	19244697280	Jul 2019	Crop Protection Using Big Data and IOT	Part time	Pursuing
49	Computer Science and Engineering	Dr. L. Latha	P.Kavitha	1525469306	Jan 2020	Support Vector Kernel Machines For The Analysis Of Big Data From IOT	Full time	Pursuing
50	Computer Science and Engineering	Dr. L. Latha	D. Yamunathangam	21244691317	Jan 2021	Efficient tools for semantic analysis using natural language processing	Part time	Pursuing
51	Computer Science and Engineering	Dr. D. Sathya	L.Nithya	21224697591	Jul 2021	Artificial intelligence and Internet of Things for smart farming	Part time	Pursuing
52	Computer Science and Engineering	Dr. K. R. Baskaran	S.Sathyavathi	18244697195	Jul 2019	Novel approaches for multi modal data fusion	Part time	Pursuing
53	Computer Science and Engineering	Dr. K. R. Baskaran	S.Kavitha	18244697192	Jul 2019	Hybrid learning methods for computer vision	Part time	Pursuing
54	Computer Science and Engineering	Dr. K. R. Baskaran	M.N.Saroja	18244697186	Jul 2019	Human Activity Recognition for Real-time Applications	Part time	Pursuing
55	Computer Science and Engineering	Dr. K. R. Baskaran	G. Shobana	19244697213	Jul 2019	Data Analytics Using IOT	Part time	Pursuing
56	Computer Science and Engineering	Dr. K. R. Baskaran	Francis Jency X	19234697254	Jul 2019	Cognitive IOT	Part time	Pursuing
	Electrical & Electronics Engineering	Dr. K. Malarvizhi	V.Roopa	17254691442	Dec 2016	An Energy Aware Resource Management Through Decentralized and Balanced Workload in Cloud Computing	Part time	Pursuing
57	Electrical & Electronics Engineering	Dr. K. Malarvizhi	R.Kiruba	17233691219	Jan 2017	Controller design for non linear system	Part time	Pursuing
58	Electrical & Electronics Engineering	Dr. K. Malarvizhi	S.Jayashree	17243691240	Jan 2017	Optimal Sizing of Battery Energy Storage for Micro grid Operation Management	Part time	Pursuing
60	Electrical & Electronics Engineering	Dr. K. Malarvizhi	S.Gomathi	17244691521	Jan 2017	Power converters	Part time	Pursuing
61	Electrical & Electronics Engineering	Dr. K. Malarvizhi	S.Prince Samuel	18133691290	Jan 2018	Development of automated evaluation of driving skills using internet of things	Part time	Pursuing
62	Electrical & Electronics Engineering	Dr. K. Malarvizhi	R.Vijayakumar	17143697116	Jul 2017	Integration issues for plug in electric vehicles in smart grids	Part time	Pursuing
63	Electrical & Electronics Engineering	Dr. N. Vinoth Kumar	S. Tamilelakkiya	21243697207	Jul 2021	IOT based data acquisition, knowledge management and semantics	Part time	Pursuing
64	Electrical & Electronics Engineering	Dr. N. Vinoth Kumar	S. Ranganathan	21153697261	Jul 2021	Developing a fully automated water distribution management system with advanced technology	Part time	Pursuing
65	Electrical & Electronics Engineering	Dr. K. Paramasivam	N. Nithya	19244697225	July 2019	Design space exploration and performance evaluation of semiconductor memories with selected CMOS process parameters in nanoscale technology	Full time	Pursuing
66	Electrical & Electronics Engineering	Dr. K. Paramasivam	T. Jasper vinitha sundari	19244697153	July 2019	Performance Analysis of Tunnel Field Effect Transistor	Part time	Pursuing
67	Electrical & Electronics Engineering	Dr. P. Thirumoorthi	T D Raheni	17223697226	Jul 2020	Design and Development of Intelligent Controller for Active Power Conditioner	Full time	Pursuing
68	Electrical & Electronics Engineering	Dr. P. Thirumoorthi	P. Anush	18153691111	Jan 2018	Development of predictive controller for induction motor drive	Part time	Pursuing
69	Electrical & Electronics Engineering	Dr. P. Thirumoorthi	M. Mathan Kumar	18143691115	Jan 2018	Development of an energy efficient and secured embedded architecture for smart systems	Part time	Pursuing
70	Electrical & Electronics Engineering	Dr. P. Thirumoorthi	D. Sharmitha	18243691110	Jan 2018	Development of operational strategies for restructured power systems	Part time	Pursuing

71	Electrical & Electronics Engineering	Dr. P. Thirumoorthi	T. Dineshkumar	18133691265	Jan 2018	Development of Power Controller for Integration of Distributed Energy Resource in Distribution System	Part time	Pursuing
72	Electrical & Electronics Engineering	Dr. P. Thirumoorthi	S. Suryaprakash	18143697111	Jul 2018	Development of smart industrial model using sensor network	Part time	Pursuing
73	Electrical & Electronics Engineering	Dr. P. Thirumoorthi	G. Hemalatha	18242697127	Jul 2018	Energy management in distribution system for smart home	Part time	Pursuing
74	Electrical & Electronics Engineering	Dr. P. Thirumoorthi	J. Prabhakaran	18133697143	Jul 2018	Development of an intelligent controller based electrical drive	Part time	Pursuing
75	Electrical & Electronics Engineering	Dr. P. Thirumoorthi	T. Malini	19233691164	Jan 2019	Robust fault analysis in transmission lines using phasor measurement units	Part time	Pursuing
76	Electrical & Electronics Engineering	Dr. P. Thirumoorthi	A. Prabhakaran	20143691129	Jan 2020	Design and development of intelligent electronic control unit for automotive applications	Part time	Pursuing
77	Electronics and Communication	Dr. K. Kavitha	S.Sathish	18134691327	Jan 2018	Software Defined Network concepts on wireless Sensor Networks	Part time	Pursuing
78	Electronics and Communication	Dr. K. Kavitha	S. P. Karthi	18144691426	Jan 2018	Reconfigurable Architecture for Wireless Communication Systems	Part time	Pursuing
79	Electronics and Communication	Dr. K. Kavitha	J. Poongodi	18244691295	Jan 2018	Security for Internet of Things	Part time	Pursuing
80	Electronics and Communication	Dr. K. Kavitha	K. Jasmine	18244691422	Jan 2018	Wireless Communication	Part time	Pursuing
81	Electronics and Communication	Dr. K. Kavitha	R. Divya Prabha	19244691126	Jan 2019	Image Processing	Part time	Pursuing
82	Electronics and Communication	Dr. K. Kavitha	R. Gayathri	21244691354	Jan 2021	Millimeter wave Technologies on Artificial Neural Networks	Part time	Pursuing
83	Electronics and Communication	Dr. K. Kavitha	E. L. Dhivya Priya	21234691169	Jan 2021	design and Analysis of Filtering Antenna for Modern wireless Communciation systems	Part time	Pursuing
84	Electronics and Communication	Dr. S. Sasikala	S.ArunKumar	20144691184	Dec 2019	Computational Intelligence in signal/Image Processing	Part time	Pursuing
85	Electronics and Communication	Dr. B. Gopinath	D.Velmurugan	17143697130	Jul 2017	Power Converters	Part time	Pursuing
86	Electronics and Communication	Dr. B. Gopinath	S. Boopathy	21143697101	Jul 2021	Regional wise data analysis on IOT based hydroponics system	Part time	Pursuing
87	Electronics and Communication	Dr. Rani Thottungal	Darshan Kumar J	17142697340	Jul 2017	Application of Power Electronics to Aeronautical	Part time	Pursuing
88	Electronics and Communication	Dr. Rani Thottungal	S. Karthik	19144691131	Jan 2019	Development of sensor fusion based expert system for mobile robotic applications	Part time	Pursuing
89	Electronics and Communication	Dr. Rani Thottungal	S.Arunkumar	19143691150	Jan 2019	An investigation on energy efficient drives	Part time	Pursuing
90	Electronics and Communication	Dr. Rani Thottungal	N. Mohana Sundaram	20143691103	Jan 2020	Power Electronics	Part time	Pursuing
91	Electronics and Communication	Dr. Rani Thottungal	G. Anushree	21253691144	Jan 2021	Design and Optimization of Control Circuit for smart Farming	Part time	Pursuing
92	Electronics and Instrumentation	Dr. P. S. Mayurappriyan	N. Loganathan	17143991170	Jan 2017	Artificial Intelligent Techniques based Energy Management System in smart grid environment	Part time	Pursuing
93	Electronics and Instrumentation	Dr. P. S. Mayurappriyan	M. Shanmugapriya	17233997133	Jul 2017	digital controlling methods for active power factor correction	Part time	Pursuing
94	Fashion Technology	Dr. Bhaarathi Dhurai	G.T.V.Prabu	17145691110	Dec 2016	Engineered textile nanofiber production for agro textile application	Part time	Completed
95	Fashion Technology	Dr. Bhaarathi Dhurai	B.Narmadha	17245697102	Jul 2017	Knitted characteristics study of cotton, silk and its blended yarn on single jersey structure	Part time	Pursuing

96	Fashion Technology	Dr. Bhaarathi Dhurai	Sukanya Devi. R	18255697113	Jul 2017	Advanced oxidation processes for removal of organic pollutants from textile effluent	Part time	Pursuing
97	Fashion Technology	Dr. G. Rajkumar	J. Saranya	20235691122	Jan 2020	Development of bio degradable super absorbent sanitary napkin for healty hygeine menstrual cycle	Part time	Pursuing
98	Fashion Technology	Dr. G. Ramakrishnan	Veena Sindhuja	18145691113	Jan 2018	Development of natural fibre composite for Technical Textile application	Part time	Pursuing
99	Fashion Technology	Dr. G. Ramakrishnan	Vijayakumar	18245691118	Jan 2018	Investigation of Ballistic and Comfort performance of Kevlar/wool blended non wovens	Part time	Pursuing
100	Management Studies	Dr. V.R. Nedunchezian	U. Sandhiya Priya	18248691119	Dec 2017	Study on intellectual capital of employees in manufacturing companies with special reference to coimbatore city.	Part time	Pursuing
101	Management Studies	Dr. S. Jaisankar	S. Indhujaa	18248691116	Dec 2017	Event Management and Service Quality	Full time	Pursuing
102	Management Studies	Dr. S. Jaisankar	Julian Gnanadhas	18148691115	Dec 2017	Supply Chain Management of Flower and Flower Products	Part time	Pursuing
103	Management Studies	Dr. S. Jaisankar	V. Vinothini	18248697101	Jul 2018	Operational Excellence in Hospitals	Full time	Pursuing
104	Management Studies	Dr. S. Jaisankar	Aman Kumar Dubey	21158697106	Jul 2021	Investigation on the procurement process and supply chain profitability of PSUS to achieve sustainable development goals	Part time	Pursuing
105	Management Studies	Dr. S. Jaisankar	M.Veenaa Ragavi	21248697107	Jul 2021	Health care predictive analytics using analytics to identify and manage potential customers for insurance industry	Full time	Pursuing
106	Management Studies	Dr. S. Jaisankar	S.T. Thilagavathi	21248697104	Jul 2021	Human capital management practices in higher educational institutions and its impact on job performance and job retention among faculty	Full time	Pursuing
107	Management Studies	Dr. P. Nalini	K. Krishna Rubigha	202048691105	Dec 2019	Industrial Energy Auditing for increased sustainability - Methodology and measurements for business growth	Full time	Pursuing
108	Management Studies	Dr. M. Kirupa Priyadarsini	Githanjali G	17298697111	Jul 2017	Assessing the Impact of Leadership on Employee Engagement	Full time	Pursuing
109	Management Studies	Dr. M. Kirupa Priyadarsini	Hemavathy R	17248697112	Jul 2017	Effects of Providing Peer Information on Property Investment Decisions Taken by Individuals	Full time	Pursuing
110	Mechanical Engineering	Dr. C. Velmurugan	S. Pradeep	20142691223	Jan 2020	Development Microstructural Characteristics and Properties of Aluminium Nanocomposites with Graphene Oxide and Zinc Oxide	Full time	Pursuing
111	Mechanical Engineering	Dr. C. Velmurugan	Mr.R.Arunkumar	21142691295	Jan 2021	Experimental and numerical investigation of composite materials for spacecraft applications	Part time	Pursuing
112	Mechanical Engineering	Dr. C. Velmurugan	Mr.Binnu Kurian Mathew	21192691113	Jan 2021	Industrial engineering	Full time	Pursuing
113	Mechanical Engineering	Dr. C. Velmurugan	Mr.Karthikeyan J	21142697323	Jul 2021	Improving the performance of an isolator under study and oscillatory conditions	Part time	Pursuing
114	Mechanical Engineering	Dr. C. Velmurugan	Mr.Bharath.R.V	21122697213	Jul 2021	Investigation on heat recovery method from metal roof tops using hot air sterling engine	Full time	Pursuing
115	Mechanical Engineering	Dr. V. Muthukumaran	L.DhiviyaLakshmi	16245697142	Jul 2016	Fabrication of Nano porous air filters for Medical Applications	Part time	Pursuing
116	Mechanical Engineering	Dr. V. Muthukumaran	R.Baskar	17122691206	Jan 2017	Characterisation of Titanium and Titanium alloys under surface treatment to enhance mechanical properties	Part time	Pursuing
117	Mechanical Engineering	Dr. V. Muthukumaran	K. Saravanan	17132697302	Jul 2017	Studies on Mechanical and Tribological properties of Fibre Reinforced Composite Materials	Part time	Pursuing
118	Mechanical Engineering	Dr. V. Muthukumaran	S. Pavithra	17233697552	Jul 2017	Development of Functional Bio Material for Wearable applications	Part time	Pursuing
119	Mechanical Engineering	Dr. V.R. Muruganatham	S.Mahesh	18142691240	Jan 2018	Micro machining on the edges of cardiac stent to improve the h	Part time	Pursuing
120	Mechanical Engineering	Dr. V.R. Muruganatham	Muraleedharan P	21142691134	Jan 2021	Implementation for lean six sigma and triz for product and process innovation	Part time	Pursuing

121	Mechanical Engineering	Dr. M. Balaji	S. Nandha Gopan	17142691118	Jan 2017	Analysis of Supply Chain Responsiveness in a Pressure Vessel Fabrication Industry	Part time	Pursuing
122	Mechanical Engineering	Dr. M. Balaji	K. Manikanda Prasath	17142691187	Jan 2017	Integrating Additive manufacturing in Supply chain network design in Foundry	Part time	Pursuing
123	Mechanical Engineering	Dr. M. Balaji	Logesh B	18142691134	Jan 2018	Experimental investigation to deploy lean manufacturing through reduction of waste using lean tools	Part time	Pursuing
124	Mechanical Engineering	Dr. M. Balaji	L.Ramanathan	18152691275	Jan 2018	Investigation on occupational risk factor for productivity enhancement in apparel industry	Part time	Pursuing
125	Mechanical Engineering	Dr. M. Balaji	S.N.Dinesh	18142697189	Jul 2018	Supply Chain Performance Measurement	Part time	Pursuing
126	Mechanical Engineering	Dr. M. Balaji	Mr.T.Miruthubashini	21232697147	Jul 2021	Modeling sustainable print industries through coordinative supply chain networks	Full time	Pursuing
127	Mechanical Engineering	Dr. S. Thirumurugaveerakur	S.Srinivasan	18142691115	Jan 2020	Study on effect of cutting temperature and optimum coolant flow rate in high speed machining of titanium metal matrix composites	Part time	Pursuing
128	Mechanical Engineering	Dr. B. Senthil Kumar	J. Sivaguru	20142691192	Jan 2020	Condition monitoring using Artificial Intelligence	Part time	Pursuing
129	Mechanical Engineering	Dr. S. Balasubramanian	G. Rajkumar	17122697213	Jan 2019	Development and characterisation of Aluminium foam with nano composite materials	Part time	Pursuing
130	Mechanical Engineering	Dr. S. Balasubramanian	M. Arun	17142691200	Jan 2019	Mechanical and metallurgical characterisation of friction stir welding for Aluminium based composites and dissimilar materials	Part time	Pursuing
131	Mechanical Engineering	Dr. S. Balasubramanian	N. Prabhu	17142691204	Jan 2019	Innovative product Development Process	Part time	Pursuing
132	Mechanical Engineering	Dr. S. Balasubramanian	R. Kumar	17142691256	Jan 2019	Warneck dracaena a natural fibre composite Material to enhancing the mechanical properties in subsea applications	Part time	Pursuing
133	Mechatronics Engineering	Dr. A. Vasuki	S. Bharath	17153691192	Dec 2016	Optimal Allocation of Embedded Generation in Distribution Systems	Part time	Pursuing
134	School of Foundation Science	Dr. R. Kannan	M.Selvambikai	18247691167	Jan 2018	An investigation of refractory elements on structural and magnetic properties of electroplated NiFe thin films	Part time	Pursuing
135	School of Foundation Science	Dr. R. Balamurugan	R. Prakasam	1714767172	Jul 2017	Laser speckle image analysis	Part time	Completed
136	Textile Technology	Dr. V. Ramesh Babu	A.Arjun Raj	21135697139	Jul 2021	Investigation of slub yarn properties and its behavioural analysis on fabric	Part time	Pursuing
137	Textile Technology	Dr. V. Ramesh Babu	T S Geethanjali	17247691113	Dec 2016	A study on the Functional properties of silk and Bomboo Mixed Fabric	Part time	Pursuing
138	Textile Technology	Dr. V. Ramesh Babu	M Maanvizhi	17235691119	Jan 2017	Study on Thermal Comfort Properties of Seams	Part time	Pursuing
139	Textile Technology	Dr. D. Saravanan	S Tharakeswari	16245697130	Jul 2016	Decolourization of dyes in textile effluent using Titanium dioxide / Kaolin composites: optimization using statistical and ANN approach	Part time	Pursuing
140	Textile Technology	Dr. D. Saravanan	R Vijayasekar	1615569119	Jan 2018	Studies on oil retention properties of nonwoven fabrics and composites made from natural fibres and their blends	Part time	Pursuing