

Dr. Mahalingam College of Engineering and Technology, Pollachi-642 003
(An Autonomous Institution)

Office of Dean- Research & Innovation

Consultancy Details

December 2022

S.No	Name of the Department	Title	Funding Agency/ Industry	Month & Year of Completion	Sanctioned Amount (Rs.)	Status
1.	AUTO	Design of Hexacopter Drone	Erbatech Ltd, Kinathukadavu, Coimbatore	In-progress	₹1,50,000	In-progress
2.	ECE	Industry training on Machine Vision System	Bimetal bearings Ltd., Coimbatore	In-progress	₹1,06,000	In-progress
3.	EEE	Training for industry personnel	Bimetal bearings Ltd., Coimbatore	In-progress	₹1,00,000	In-progress
4.	MECH	MSIL_YAD - Steering arm static test	M/s Sakthi Auto Component Ltd	Nov 2022	₹1,15,000	Completed
5.	CIVIL	Soil testing	Arulmigu Mariamman sweets, Pollachi	Nov 2022	₹10,000	Completed
6.	CIVIL	Field Surveying	Dr. E. Uma Suthan, Udumalpet	Nov 2022	₹4300	Completed
7.	AUTO	Being the charges for module delivery and assessment	Larsen & Toubro Limited - CBE Central Management	Oct 2022	₹2,24,000	Completed
8.	MECH	Honda 31XA- Static test	M/s Sakthi Auto Component Ltd	Oct 2022	₹56,000	Completed
9.	MECH	PSA 78 Steering knuckle	M/s Sakthi Auto Component Ltd	Oct 2022	₹20,000	Completed
10.	MECH	MSIL_YAD - Steering arm static test	M/s Sakthi Auto Component Ltd	Sep 2022	₹52,000	Completed
11.	CIVIL	Water quality testing	Vasavi petro corner, Pollachi	Sep 2022	₹1500	Completed

S.No	Name of the Department	Title	Funding Agency/ Industry	Month & Year of Completion	Sanctioned Amount (Rs.)	Status
12.	MECH	Being the testing charges for the month of July'22.	Sakthi Auto Component Limited	Aug 2022	₹38,000	Completed
13.	MECH	Arm Assembly, Strg.Intermediate- Bush press out test	M/s Sakthi Auto Component Ltd	Jul 2022	₹4000	Completed
14.	CIVIL	Cube testing, Material sieve analysis tests	Mr. V.M. Vasantha Kumar, Pollachi	Jul 2022	₹3500	Completed
15.	AUTO	Being the charges for behavioural assessment	Larsen & Toubro Limited - CBE Central Management	Jul 2022	₹22,500	Completed
16.	MECH	Being the testing charges for testing of components at our C-DAT center during the month of April'22.	Sakthi Auto Component Limited	Feb to March 2022	₹2,18,000	Completed
17.	EEE	Being the consulting charges for energy audit	Government Hospital, Udumalpet.	Apr 2022	₹12,712	Completed
18.	EEE	Being the charges for energy audit	Mahindra Holidays & Resorts India Limited	Apr 2022 & Aug 2022 & Oct 2022	₹3,40,000	Completed
19.	AUTO	Being the charges for course module development, delivery, technical assessment, and behavioural assessment	Larsen & Toubro Limited - CBE Central Management	Mar 2022	₹7,05,750	Completed
20.	AUTO	Being the NX 12.0 CAD Essentials training to L&T Apprentices from 24.8.21-2.9.21.	Larsen & Toubro Limited - CBE Central Management	Feb 2022	₹32,000	Completed
21.	CIVIL	Being the testing charges for testing of compression strength test of concrete cube 3 nos.	Sri Siddhi Vinayaga Tex India Pvt Ltd	Mar 2022	₹1500	Completed

S.No	Name of the Department	Title	Funding Agency/ Industry	Month & Year of Completion	Sanctioned Amount (Rs.)	Status
22.	MECH	Being the testing charges for the month of Feb-March'22.	Sakthi Auto Component Limited	Feb to March 2022	₹4,15,200	Completed
23.	AUTO	Being the charges for Part Modelling and Drafting for defence components, course module developments and technical ,Behavioural training to the L&T Employees.	Larsen & Toubro Limited	Apr 2021	₹1,78,200	Completed
24.	AUTO	Being the consultancy charges for "Course Module development, Technical and Behavioural Training".	L&T Valves Ltd	Nov 2021	₹16,520	Completed
25.	CIVIL	Being the testing charges for SPT test of soil.	Sri Mahaguru Silks	Dec 2021	₹5000	Completed
26.	CIVIL	Being the testing charges received from Asst. Engineer,PWD,Buildings(C&W),Taluk Section,Coimbatore-641001 towards testing of Rebound Hammer Test on a column.	Petty Cash	Sep 2021	₹5000	Completed
27.	EEE	Being the charges for energy audit conducted on 15-16.8.21.	Club Mahindra Derby Green	Sep 2021	₹45,000	Completed
28.	EEE	Being the charges for energy audit conducted on 22.9.21.	Mahindra Holidays & Resorts India Limited	Oct 2021	₹15,000	Completed

S.No	Name of the Department	Title	Funding Agency/ Industry	Month & Year of Completion	Sanctioned Amount (Rs.)	Status
29.	AUTO	Being the charges for course module development ,delivery, technical assessment and behavioural assessment	Larsen & Toubro Limited - CBE Central Management	Mar 2021	₹5,40,000	Completed
30.	ECE	Being the testing charges received from TNSCST funded Project for testing the product using "Keysight Vector Network Analyzer" at MCET-Keysight Center.	Petty Cash	Feb 2021	₹2000	Completed
31.	EEE	Being the charges for Energy cum safety audit conducted at Madikeri,	Mahindra Holidays & Resorts India Limited	Feb 2021	₹30,000	Completed
32.	EEE	Being the charges for Energy cum safety audit conducted at Virajipet.	Mahindra Holidays & Resorts India Limited	Feb 2021	₹30,000	Completed
33.	MECH	Being the testing charges for the month of January'21	Sakthi Auto Component Limited	Jan 2021	₹3,96,000	Completed
34.	MECH	Being the testing charges for the month of Feb'21.	Sakthi Auto Component Limited	Feb 2021	₹4,01,600	Completed
35.	S&H	Being the consultancy charges received R.Suruthi & B.Shalini for conducting the Electro chemical at Physics research laboratory.	Petty Cash	Oct 2021	₹2034	Completed
36.	CIVIL	Being the testing charges for testing Solid Blocks towards bill no.M084 dt.28.11.2020.	Hydac India Private Limited	Nov 2020	₹1500	Completed
37.	MECH	Being the testing charges for the month of June-July'20.	Sakthi Auto Component Limited	June-July'2020	₹52,000	Completed

S.No	Name of the Department	Title	Funding Agency/ Industry	Month & Year of Completion	Sanctioned Amount (Rs.)	Status
38.	MECH	Being the testing charges for the month of August'20.	Sakthi Auto Component Limited	Aug 2020	₹4,83,600	Completed
39.	MECH	Being the testing charges for the month September'20.	Sakthi Auto Component Limited	Sep 2020	₹5,70,000	Completed
40.	MECH	Being the testing charges for the month November'20.	Sakthi Auto Component Limited	Nov 2020	₹52,000	Completed
41.	AUTO	Being the charges for Technical Training, Behavioral Training and Behavioral Assessment conducted.	Larsen & Toubro Limited - CBE Central Management	Mar 2020	₹3,19,500	Completed
42.	CIVIL	Being the consultancy charges received from S.Viwetha, Karpagam College of Engineering, Coimbatore towards Rapid Chloride Permeability testing at concrete technology lab.	Petty Cash	Feb 2020	₹1250	Completed
43.	EEE	Being the energy audit conducted at Club mahindra, Virajpet.	Mahindra Holidays & Resorts India Limited	Feb 2020	₹30,000	Completed
44.	MECH	Being the testing charges for the month of Nov'19-Jan'20.	Sakthi Auto Component Limited	Jan 2020	₹1,12,000	Completed
45.	MECH	Being the testing charges for the month of Feb'20	Sakthi Auto Component Limited	Feb 2020	₹74,648	Completed
46.	EIE	Automated Torque Testing Machine for Steering Knuckles	Sakthi Auto Component Limited	Dec 2019	₹1,59,000	Completed

S.No	Name of the Department	Title	Funding Agency/ Industry	Month & Year of Completion	Sanctioned Amount (Rs.)	Status
47.	CIVIL	Being the Testing charges for Test conducted by Civil Dept.	Vaibhavan Constructions	Sep 2019	₹11,440	Completed
48.	CIVIL	Being the testing charges for Compressive strength of Bricks & Water absorption test on bricks.	Krishna Brick Chambers	Sep 2019	₹1200	Completed
49.	CSE	Being the Consultancy charges for development of "online recruitment portal for Diploma holders"	Larsen & Toubro Limited - CBE Central Management	Apr 2019	₹2,80,000	Completed
50.	EEE	Being the Energy audit charges of plant and machinery at Madikeri resort.	Mahindra Holidays & Resorts India Limited	Oct 2019	₹30,000	Completed
51.	IT	Being the charges for designing and development of "Website".	Blueberry Global Trading Company	Nov 2019	₹20,000	Completed
52.	MECH	Being the Testing charges for the month of April-May'19.	Sakthi Auto Component Limited	Jun 2019	₹2,55,332	Completed
53.	MECH	Being the Testing charges for the month of June'19.	Sakthi Auto Component Limited	July 2019	₹4,90,664	Completed
54.	MECH	Being the Testing charges for the month of July'19.	Sakthi Auto Component Limited	Sep 2019	₹6,35,065	Completed
55.	MECH	Being the testing charges for the month of August'19.	Sakthi Auto Component Limited	Oct 2019	₹6,22,088	Completed
56.	MECH	Being the Testing charges for the month September'19.	Sakthi Auto Component Limited	Oct 2019	₹5,18,532	Completed
57.	MECH	Being the Testing charges for the month October'19.	Sakthi Auto Component Limited	Nov 2019	₹4,18,666	Completed

S.No	Name of the Department	Title	Funding Agency/ Industry	Month & Year of Completion	Sanctioned Amount (Rs.)	Status
58.	S&H	Being the testing charges towards corrosion testing at Physics Lab.	Petty Cash	Sep 2019	₹1500	Completed
59.	S&H	Being the testing charges received from TNSCST funded Students Project.(Dr.MCET) towards testing using the "Keysight Vector Network Analyser(4GHz)".	Petty Cash	May 2019	₹2000	Completed
60.	AUTO	Being the charges for study on material properties of various components and provide report to SACL.	Sakthi Auto Component Limited	Feb 2019	₹75,000	Completed
61.	AUTO	Being the Testing charges towards Performance and Emission Testing	Petty Cash	Mar 2019	₹16,525	Completed
62.	AUTO	Being the consultancy charges for "Part Modelling and Drafting using NX 11.0 CAD Platform"	Larsen & Toubro Limited	Mar 2019	₹1,77,177	Completed
63.	AUTO	Being the consultancy charges for "Course Module Development, Technical and Behavioural Training" to Central Management of L&T.	Larsen & Toubro Limited - CBE Central Management	Mar 2019	₹35,500	Completed
64.	S&H	Being the amount testing charges towards corrosion test	Petty Cash	Mar 2019	₹1500	Completed

S.No	Name of the Department	Title	Funding Agency/ Industry	Month & Year of Completion	Sanctioned Amount (Rs.)	Status
65.	CIVIL	Being the testing charges received from M/s Raamchandh & Associates,8-1,Ansari street,Udumalpet-642126 towards compressive strength of Bricks.	Petty Cash	Mar 2019	₹1200	Completed
66.	ECE	Being the consultancy charges for "Design, Development and commissioning of a Machine Vision-based Detection System of chamfer position in Flywheel at Flywheel Machining line.	Sakthi Auto Component Limited	Mar 2019	₹80,000	Completed
67.	EEE	Being the Electrical inspection of Solar power plant	Mahindra Holidays & Resorts India Limited	Mar 2019	₹20,000	Completed
68.	CIVIL	Being the charges for soil test and penetration test held at Civil Dept.	Rangarajan Rajagopalan	Feb 2019	₹4000	Completed
69.	EEE	Being the charges for Energy Audit conducted at Soya Division, Ambarampalayam.	Sakthi Sugars Ltd	Feb 2019	₹25,000	Completed
70.	EEE	Being the charges for Energy audit conducted on 6.2.19.	Mahindra Holidays & Resorts India Limited	Feb 2019	₹20,000	Completed
71.	EEE	Being the charges for Electrical Safety Audit.	Club Mahindra Derby Green	Feb 2019	₹16,500	Completed
72.	MECH	Being the Testing charges for the month of January'19 to March'19.	Sakthi Auto Component Limited	Feb 2019	₹9,40,800	Completed

S.No	Name of the Department	Title	Funding Agency/ Industry	Month & Year of Completion	Sanctioned Amount (Rs.)	Status
73.	MECH	Being the Testing charges for the month of December'18.	Sakthi Auto Component Limited	Jan 2019	₹3,02,660	Completed
74.	EIE	Machine vision based fault detection system of chamfer position in the flywheel	Sakthi Auto Component Limited	Jan 2019	₹80,000	Completed
75.	MECH	Being the Testing charges at C.DAT center for the month of November'18.	Sakthi Auto Component Limited	Dec 2018	₹4,16,624	Completed
76.	MECH	Being the Testing charges for the month of December'18.	Sakthi Auto Component Limited	Dec 2018	₹19,440	Completed
77.	CIVIL	Being the concrete Mix Design Charges held at Civil Dept.	JJ Construction	Nov 2018	₹5000	Completed
78.	CIVIL	Being the concrete Mix Design Charges held at Civil Dept.	I-Fox Renewables & Infra Pvt Ltd	Nov 2018	₹5000	Completed
79.	MECH	Being the charges for Liquid Penetrant Test at welding center.	Roots Industries India Ltd	Nov 2018	₹600	Completed
80.	MECH	Being the Testing charges at C.DAT center for the month of October'18.	Sakthi Auto Component Limited	Oct 2018	₹3,35,090	Completed
81.	EIE	Low cost controller for Tilling Machine	Mr.Rathanakumar, Farmer	Sep 2018	₹15,000	Completed
82.	CIVIL	Being the charges for testing of Compressive strength of Bricks (1 set of 3 Bricks)	Arun Ponraj.J A/c	Sep 2018	₹1500	Completed
83.	MECH	Being the Testing charges for the month of August'18.	Sakthi Auto Component Limited	Aug 2018	₹78,000	Completed

S.No	Name of the Department	Title	Funding Agency/ Industry	Month & Year of Completion	Sanctioned Amount (Rs.)	Status
84.	CIVIL	Being the testing charges for test of M-Sand,40MM aggregate, Cement sample.	G.Ramamoorthy Construction India Pvt. Ltd	Jul 2018	₹8500	Completed
85.	CIVIL	Being the testing charges received from Mr.A.Gopinath,37-Manimandapam street, Othakalmandapam, Coimbatore towards Cube Test.	Petty Cash	Jul 2018	₹1500	Completed
86.	MECH	Being the Testing charges for the month of July'18.	Sakthi Auto Component Limited	July 2018	₹3,45,600	Completed
87.	CIVIL	Being the Testing charges for Structural Design service for PVC Pipe.	Executive Officer,Town Panchayat,Suleeswaran Patti	Jun 2018	₹1500	Completed
88.	CIVIL	Being the testing charges for test compressive strength of Fly ash bricks.	Artin Vikruthi Bricks Pvt Ltd	Jun 2018	₹3600	Completed
89.	CIVIL	Being the testing charges for Plasticity Index testing of Soil.	Panchayat Union,Pollachi North	Jun 2018	₹500	Completed
90.	EEE	Being the Energy Audit charges.	Weal Fame	June 2018	₹10,000	Completed
91.	EEE	Being the charges for Energy audit conducted at Government Hospital, Pollachi.	Government Hospital, Pollachi	June 2018	₹10,000	Completed
92.	MECH	Being the testing charges for the month of May'2018 towards bill no:M042 dt.25.6.18.	Sakthi Auto Component Limited	June 2018	₹2,47,600	Completed

S.No	Name of the Department	Title	Funding Agency/ Industry	Month & Year of Completion	Sanctioned Amount (Rs.)	Status
93.	MECH	Being the testing charges for the month of June'18.	Sakthi Auto Component Limited	June 2018	₹2,72,400	Completed
94.	MECH	Being the testing charges for the month of April'2018 towards bill no:M019 dt.18.5.18.	Sakthi Auto Component Limited	May 2018	₹55,546	Completed
95.	CIVIL	Being charges for Standard Penetration Test and Soil investigation report at Two locations of your premises.	Sellakumaraswamy Structural Consultancy	Feb 2018	₹10,000	Completed
96.	MECH	Being the Test charges for the month of February'18.	Sakthi Auto Component Limited	Feb 2018	₹32,400	Completed
97.	EEE	Being the Charges for Energy Audit conducted.	Mahindra Holidays & Resorts India Limited	Dec 2017	₹35,000	Completed
98.	EEE	Being the charges for energy audit	Barani Fibre Products	Nov 2017	₹7500	Completed
99.	EEE	Being the Energy Audit charges conducted on 18.11.2017.	Akil Coconuts	Nov 2017	₹7500	Completed
100.	CIVIL	Being the charges for Structural Design service for Residential Building.	Gowtham Builders	Nov 2017	₹5385	Completed
101.	CIVIL	Being the SPT and Soil Testing charges.	Nallamuthu Gounder Mahalingam College	Nov 2017	₹23,000	Completed
102.	MECH	Being the testing charges for the month September'17& November'17.	Sakthi Auto Component Limited	Nov 2017	₹48,600	Completed
103.	EEE	Being the charges for Energy Audit conducted towards bill no:S13 dt.3.11.17.	Siva Fibre Products	Nov 2017	₹7500	Completed

S.No	Name of the Department	Title	Funding Agency/ Industry	Month & Year of Completion	Sanctioned Amount (Rs.)	Status
104.	EEE	Being the charges for Energy audit conducted at Unit I and II on 20.11.2017.	Sri Vinayaka Fibres	Nov 2017	₹12,000	Completed
105.	S&H	Being the consultancy charges towards consulting work at Physics dept lab.	Petty Cash	Nov 2017	₹5250	Completed
106.	CIVIL	Being the Testing charges for Compressive strength test of concrete cubes at our civil lab.	Jain Irrigation Systems Ltd	Oct 2017	₹3000	Completed
107.	EEE	Being the Power Quality and Thermal Audit charges conducted.	Weal Fame	Sep 2017	₹12,500	Completed
108.	CIVIL	Being the testing charges SPT and analysis soil charges.	The Coimbatore Dt Central Co-Operative Bank Ltd	July 2017	₹10,000	Completed
109.	CIVIL	Being the testing charges for the cube test.	Jain Irrigation Systems Ltd	Jun 2017	₹18,000	Completed
110.	MECH	Being the Testing charges for the month June'17& July'17.	Sakthi Auto Component Limited	Jun 2017	₹58,320	Completed
111.	CIVIL	Being the SPT and Soil Testing charges.	Nallamuthu Gounder Mahalingam College	May 2017	₹40,000	Completed
112.	CIVIL	Being the Cube testing charges .	Jain Irrigation Systems Ltd	May 2017	₹7500	Completed

S.No	Name of the Department	Title	Funding Agency/ Industry	Month & Year of Completion	Sanctioned Amount (Rs.)	Status
113.	CIVIL	Being the amount received from The Assistant Executive Engineer, TWAD Board, Maintenance Sub-Division, Pollachi towards Design charges for concrete Roof Slab towards bill no:1 dt.3.4.17.	Petty Cash	Apr 2017	₹2,000	Completed
114.	CIVIL	Being the testing charges for compressive strength test of concrete cube.	Jain Irrigation Systems Ltd	Apr 2017	₹4500	Completed