



RAMCO INSTITUTE OF TECHNOLOGY

Approved by AICTE, New Delhi & Affiliated to Anna University

NAAC Accredited with 'A+' Grade & An ISO 9001: 2015 Certified Institution

NBA Accredited UG Programs: CSE, EEE, ECE and MECH

Consultancy Details

Academic Year 2023-2024

S. No.	Faculty Name(s)	Nature of Consultancy	Industry Name	Amount in Rs.	Status
Electrical and Electronics Engineering					
1.	Dr.D.Karthik Prabhu, Mr. E. Thangam Students: Mr. J. Senthil Murugan Mr. S. Vijay Anandh	Power Quality Analysis in On-Grid 10 kW PV Solar system	Vigos Solutions, Rajapalayam	4000	Completed
2.	Dr. A. Arun Kumar Students: Mr. S. Arunkumar Ms. P. G. Gayathree Mr. M. Karpagaraj	Real time monitoring location of fault in Industry	Sri Krishna Packaging Industries, Pallapatti		In Progress
3.	Mr.S.Meenakshi Sundaravel, Students: Mr.S.Muthu Hareesh Mr.R.Sangili Guru	MOSFET Gate driver circuit and PWM pattern generation for bipolar cautery and light source applications	Hashan Medicare, Rajapalayam		In Progress
4.	Dr. D. Karthik Prabhu Mr. E. Thangam Students: Mr. S. Arunkumar Mr. J. Senthil Murugan Mr. S. Vijay Anandh	Electrical Energy Audit	Ramco Group of Schools		In Progress



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CONSULTANCY DETAILS

Academic Year 2022-2023

S. No.	Faculty Name(s)	Nature of Consultancy	Industry Name	Amount in Rs.	Status
Civil Engineering					
1.	J.Ramprashath	Field Density Test	Sabari Construction	4,000	Completed
2.	A.Manicka Mamallan & G.Karthikeyan	Standard penetration Test	Archana Blocks	9,000	Completed
3.	A.Manicka Mamallan & G.Karthikeyan	Survey works	Archana Blocks	3,500	Completed
4.	V.Ragavan	Testing of Concrete Cubes	Chola packaging pvt.,Ltd	750	Completed
5.	V.Ragavan	Testing of Bricks	SRJ Bricks	750	Completed
6.	J.Ramprashath	Field Density Test	RML Fabrics Division	3,000	Completed
7.	T.Chockalingam & A.Manicka Mamallan	Field Density Test	The Commisioner Rajapalayam Municipality	--	Completed
8.	A.Leema Margret	Testing of Bricks	KVP Flyash Bricks	3,250	Completed
9.	D.Darling Helen Lydia	Testing of Bricks	Sree Kumaran Flyash Bricks	2,500	Completed
10.	C.Subha	Test on water sample	Sam Builders	1,750	Completed
11.	C.Subha	Test on water sample	Sam Builders	1,750	Completed
12.	C.Subha	Test on water sample	Sam Builders	1,750	Completed
13.	V.Ragavan	Test on Mortar cube & cylinder	Mr.E.vipurajan & J.N.Puvaneshwaran	2,500	Completed
14.	C.Subha	Test on water sample	Mrs.Premalatha (Research scholar)	150	Completed
15.	A.Leema Margret	Test on Concrete cube & cylinder	Mrs.Premalatha (Research scholar)	1,500	Completed

S. No.	Faculty Name(s)	Nature of Consultancy	Industry Name	Amount in Rs.	Status
Computer Science and Engineering					
16.	Mr.C.A.Yogaraja	Hybrid Model Chatbot	Dudeme Designs LLP, Coimbatore	20,000	Completed
17.	Dr.R.Venkatesh	7 - Day consultancy Training session and handled the theory session on Red Hat Certified System Administrator (RHCSA)	Vectra Technosoft Pvt. Ltd., Advantage Pro, Chennai	21,000	Completed
18.	Dr.M.Gomathy Nayagam	6 - Day consultancy Training session and handled the theory session on Red Hat Certified System Administrator (RHCSA)	Vectra Technosoft Pvt. Ltd., Advantage Pro, Chennai	18,000	Completed
Mechanical Engineering					
19.	Mr.G.Prabu ram	Mr.K.Balaji Mr.P.Essakiraja Mr.M.Karthick Mr.S.Naveen	M/S Madhura Builders & Architects, Sankarankoil	42,500	Completed
20.	Mr.L.Karhikeyan Mr.Jansi Rajan	Testing of Materials	RVP Builders	5,200	Completed
21.	Mr.J.Jerold John Britto Mr.P.Ganesan	Making 3D printed prototype	SACS MAVMM Engineering College, Madurai	8,850	Completed
22.	Mr.J.Jerold John Britto Mr.P.Ganesan	Making 3D printed prototype		8,550	Completed
23.	Dr.P.Sureshkumar	Fabrication of Composite Samples	Thiagarajar College of Engineering, Madurai	8,000	Completed
24.	Dr.P.Sureshkumar	Fabrication of Composite Samples	Vellammal Engineering College, Chennai	8,000	Completed
25.	Dr.P.Sureshkumar	Fabrication of Composite Samples	Bannari Amman Institute of Technology, Erode	3,000	Completed

S. No.	Faculty Name(s)	Nature of Consultancy	Industry Name	Amount in Rs.	Status
26.	Mr.G.Prabu ram, Mr.P.Murugesan & Mr.U.Jansirajan	Compression Test, Pullout test and Rockwell Hardness of TMT Rod	Mrs.P.Premalatha (Research Scholar)	3,100	Completed
27.	Mr.G.Prabu ram, Mr.P.Murugesan & Mr.U.Jansirajan	Computerized Optical Microscopic images	Mr.K.Rajasokanthan (Student RIT)	200	Completed
28.	Mr.G.Prabu ram, Mr.P.Murugesan & Mr.U.Jansirajan	ECAP using UTM	Mr.M.Muthuraj (Student RIT)	100	Completed
29.	Mr.G.Prabu ram, Mr.P.Murugesan & Mr.U.Jansirajan	Computerized Optical Microscopic images	Mr.K.Rajasokanthan (Student RIT)	300	Completed
30.	Mr.G.Prabu ram, Mr.P.Murugesan & Mr.U.Jansirajan	Rectangular mould using Bottom pouring type Stir Casting – Hardness using Rockwell Hardness	Mr.M.Bharath (Student RIT)	750	Completed
31.	Mr.G.Prabu ram, Mr.P.Murugesan & Mr.U.Jansirajan	Semi Automated Muffle Furnace	Mr.S.Aathisankar (Student RIT)	900	Completed
32.	Mr.G.Prabu ram, Mr.P.Murugesan & Mr.U.Jansirajan	Circular mould using Bottom pouring type Stir Casting	Mr.R.Bharanidharan (Student RIT)	1500	Completed
33.	Mr.G.Prabu ram, Mr.P.Murugesan & Mr.U.Jansirajan	Rectangular mould using Bottom pouring type Stir Casting	Mr.M.Bharath (Student RIT)	750	Completed
34.	Mr.G.Prabu ram, Mr.P.Murugesan & Mr.U.Jansirajan	Computerized Optical Microscopic images	Mr.K.Kannapiran (Research Scholar)	400	Completed
35.	Mr.G.Prabu ram, Mr.P.Murugesan & Mr.U.Jansirajan	Computerized Optical Microscopic images	Mrs.P.Premalatha (Research Scholar)	1,000	Completed

S. No.	Faculty Name(s)	Nature of Consultancy	Industry Name	Amount in Rs.	Status
36.	J.Jerold John Britto	FSP SIDE, FeederSlideBush, Pulley	Skillwave Technologies	13,500	Completed
37.	J.Jerold John Britto	Big Bowl Component –C Type and LType	SACS MAVMM Engineering College(Batch1)	4,950	Completed
38.	J.Jerold John Britto	Symmetrical Component –C Type,L Type	SACS MAVMM Engineering College (Batch2)	3,600	Completed
39.	J.Jerold John Britto	Heatset insent press	RIT-Mini Project	154	Completed
40.	J.Jerold John Britto	Fused deposition modeling for engine cover case	RIT-Mini Project	180	Completed
41.	J.Jerold John Britto	Isod Teasting Machine	RIT-Mini Project	200	Completed
42.	J.Jerold John Britto	Smart assistantance for blind	RIT-Mini Project	100	Completed
43.	J.Jerold John Britto	Additively Manufactured implants	RIT-Mini Project	100	Completed
Artificial Intelligence and Data Science					
44.	Dr. M. Kaliappan Dr. S. Vimal	Machine Learning based Chabot	Geon Logix, Pvt Ltd	30,000	Completed
45.	Dr.M.Kaliappan Dr.S.Vimal Student Name S.Sheshan, III year , AD	Website development for Hera Diagnostics, Rajapalayam	Hera Diagnostics Rajapalayam	10,000	Completed
Chemistry					
46.	Dr.G.Kanthimathi	Testing of Water Sample	Janani International (P) ltd	400	Completed
47.	Dr.G.Kanthimathi	Testing of Water Sample	Sri Ramana Academy	--	Completed



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CONSULTANCY DETAILS

Academic Year 2021-2022

S. No.	Faculty Name(s)	Nature of Consultancy	Industry Name	Amount in Rs.	Status
Civil Engineering					
1.	A.Leema Margret	Testing of Bricks	Ayyan Bricks	1,000.00	Completed
2.	A.Manicka Mamallan	Field Density Test	RVP Builders	11,000.00	Completed
3.	M.Indumathi	Testing of Bricks	Darling Bricks	2,250.00	Completed
4.	R.Kalaimani	Field Density Test	RVP Builders	4,000.00	Completed
5.	T.Chockalingam	Field Density Test	RVP Builders	2,000.00	Completed
6.	A.Manicka Mamallan	Field Density Test	RVP Builders	7,000.00	Completed
7.	J.Ramprasath	Field Density Test	RVP Builders	2,000.00	Completed
8.	G.Karthikeyan	Field Density Test	RVP Builders	4,000.00	Completed
9.	R.Muruganatham	Field Density Test	RVP Builders	4,000.00	Completed
10.	D.Darling Helen Lydia	Field Density Test	RVP Builders	5,000.00	Completed
11.	A.Leema Margret	Field Density Test	RVP Builders	2,000.00	Completed
12.	A.Manicka Mamallan	Field Density Test	RVP Builders	2,000.00	Completed
13.	J.Ramprasath	Field Density Test	RVP Builders	2,000.00	Completed
14.	A.Leema Margret	Field Density Test	RVP Builders	5,000.00	Completed
15.	V.Ragavan	Field Density Test	RVP Builders	4,000.00	Completed
16.	G.Karthikeyan	Field Density Test	RVP Builders	7,000.00	Completed

S. No.	Faculty Name(s)	Nature of Consultancy	Industry Name	Amount in Rs.	Status
17.	M.Indumathi	Field Density Test	RVP Builders	2,000.00	Completed
18.	R.Muruganatham	Field Density Test	RVP Builders	5,000.00	Completed
19.	A.Leema Margret	Field Density Test	RVP Builders	2,000.00	Completed
20.	R.Kalaimani	Field Density Test	RVP Builders	2,000.00	Completed
21.	C.Subha & R.Kalaimani	Field Density Test	RVP Builders	2,000.00	Completed
22.	A.Manicka Mamallan	Field Density Test	RVP Builders	2,000.00	Completed
23.	D.Darling Helen Lydia	Field Density Test	RVP Builders	2,000.00	Completed
24.	G.Karthikeyan & T.Chockalingam	Field Density Test	RPS & CO,Southern Railway	10,000.00	Completed
25.	G.Karthikeyan	Field Density Test	RPS & CO,Southern Railway	10,000.00	Completed
26.	T.Chockalingam & A.Manicka Mamallan	Standard penetration Test	Essarr associates	18,000.00	Completed
27.	V.Ragavan	Test on concrete	Themozhi Research schloar	500.00	Completed
28.	T.Chockalingam & A.Manicka Mamallan	Standard penetration test	Chitra multi speciality Hospital	18,000.00	Completed
29.	T.Chockalingam	Test on Slow sand filter	Rajapalayam Municipality	1,000.00	Completed
30.	Mrs.C.Subha	Water sample Test	Government Maternity Hospital,Rajapalayam	4,100.00	Completed
31.	A.Manicka Mamallan	Surveying	PACR Trust Layout	-	Completed
32.	V.Ragavan	Field Density Test	RVP Builders	2,000.00	Completed
33.	Mr.A.Manicka Mamallan	Field Density Test	RVP Builders	3,000.00	Completed
34.	V.Ragavan	Field Density Test	RVP Builders	6,000.00	Completed
35.	V.Ragavan	Field Density Test	Sabari Constructions	3,000.00	Completed
36.	A.Leema Margret	Field Density Test	Sabari Constructions	3,000.00	Completed
37.	C.Subha	pH Test	Davinch Builders	150.00	Completed

S. No.	Faculty Name(s)	Nature of Consultancy	Industry Name	Amount in Rs.	Status
Electrical and Electronics Engineering					
38.	Mr.D.Karthik Prabhu, Mr.E.Thangam Students: Mr. R. Rakeshkannan Mr. V. R. Ugesh Mr. S. Vinodh	Energy Audit	Gowri House Metal Works LLP, Rajapalayam	45,000	Completed
39.	Mr.E.Thangam Dr.K.Karthikeyan Mr.D.Karthik Prabhu Students: Mr. R. Rakeshkannan Mr. V. R. Ugesh Mr. S. Vinodh	Nail Counting Setup	Gowri House Metal Works LLP, Rajapalayam	15,000	Completed
Chemistry					
40.	Dr.G.Kanthimathi	Testing of Water Sample	Domestic	2000.00	Completed
41.	Dr.G.Kanthimathi	Testing of Water Sample	S.P.S.water supply	2150.00	Completed
42.	Dr.G.Kanthimathi	Testing of Water Sample	KAYESR	1500.00	Completed
43.	Dr.G.Kanthimathi	Testing of Water Sample	KUMARAN sweets	2000.00	Completed
44.	Dr.G.Kanthimathi	Testing of Water Sample	Domestic	2000.00	Completed
45.	Dr.G.Kanthimathi	Testing of Water Sample	PACR Polytecnic college	----	Completed



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Academic Year 2020-2021

S. No.	Faculty Name(s)	Nature of Consultancy	Industry Name	Amount in Rs.	Status
Civil Engineering					
1.	A.Manicka Mamallan	Testing of Concrete Cubes	Eco Protection Engineers Pvt ltd	750.00	Completed
2.	J. Ram Prashath & A.Manicka Mamallan	Standard Penetration Test	PAS cotton mills	18,000.00	Completed
3.	R. Muruganatham & A.Manicka Mamallan	Standard Penetration Test	Kabilan Construction	18,000.00	Completed
4.	R.Kalaimani	Testing of Concrete Cubes	Sri Jeyajothi Textiles Mills (P) Ltd.,	750.00	Completed
5.	D.Darling Helen Lydia	Testing of Concrete Cubes	Sri Jeyajothi Textiles Mills (P) Ltd.,	750.00	Completed
6.	A.Manicka Mamallan & Johncy Rani	Field Density Test	Aishwarya Builders	9,000.00	Completed
7.	A.Manicka Mamallan & Johncy Rani	Field Density Test	Harshivani Building Construction	11,000.00	Completed
8.	A.Manicka Mamallan & Johncy Rani	Field Density Test	Er.S.Velmurugan	8,000.00	Completed
9.	A.Manicka Mamallan & Johncy Rani	Field Density Test	Lakshmi Construction	4,000.00	Completed
10.	A.Manicka Mamallan & Johncy Rani	Field Density Test	Jana Civil & Electrical Contractor	2,000.00	Completed
11.	A.Manicka Mamallan & Johncy Rani	Field Density Test	Aishwarya Builders	3,000.00	Completed
12.	A.Manicka Mamallan & Johncy Rani	Field Density Test	Aishwarya Builders	2,000.00	Completed
13.	V.Ragavan	Testing of Bricks	Tamilnadu Slum Clearance Board	1,500.00	Completed
14.	C.Subha	Water Test (pH, Chloride, Sulphate, TDS, Hardness)	Tamilnadu Slum Clearance Board	4,000.00	Completed

S. No.	Faculty Name(s)	Nature of Consultancy	Industry Name	Amount in Rs.	Status
15.	Johny Rani	Field Density Test	N.Sakkaya	2,000.00	Completed
16.	Johny Rani	Field Density Test	Lakshmi Construction	1,000.00	Completed
17.	A.Leema Margret	Testing of Concrete Cubes	Sri Jeyajothi Textiles Mills (P) Ltd.,	750.00	Completed
18.	A.Leema Margret	Testing of Concrete Cubes	Eco protection Engineers Pvt.Ltd.	750.00	Completed
19.	A.Leema Margret	Testing of Concrete Cubes	Sri Jeyajothi Textiles Mills (P) Ltd.,	750.00	Completed
20.	D.Darling Helen Lydia	Testing of Concrete Cubes	Eco protection Engineers Pvt.Ltd.	750.00	Completed
21.	A.Manicka Mamallan	Surveying	RML Ginning factory(free of cost)	0.00	Completed
22.	J.Ram Prasath	Field Density Test	RVP Builders	9,000.00	Completed
23.	A.Manicka Mamallan	Rebound Hammer Test	Iyyasamy	3,000.00	Completed
24.	A.Manicka Mamallan	Standard Penetration Test	Mahesh Shanmugavel	18,000.00	Completed
Chemistry					
25.	Dr.G.Kanthimathi	Testing of Water Sample	Selvas Enterprises	4400.00	Completed



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Academic Year: 2019 – 2020

S. No.	Faculty Name(s)	Nature of Consultancy	Industry Name	Amount in Rs.	Status
Civil Engineering					
1.	J.Ram Prashath	Testing of Concrete Cubes	PWD,Rajapalayam	750	Completed
2.	D.Darling Helen Lydia	Testing of Concrete Cubes	PWD,Rajapalayam	750	Completed
3.	A.Manicka Mamallan	Testing of Concrete Cubes	PWD,Rajapalayam	750	Completed
4.	G.Karthikeyan	Testing of Concrete Cubes	PWD,Rajapalayam	2,250	Completed
5.	A.Manicka Mamallan	Testing of Concrete Cubes	PWD,Rajapalayam	2,250	Completed
6.	C.Subha	Testing of Concrete Cubes	Sri Jeyajothi Textiles Mills (P) Ltd.,	750	Completed
7.	J.Ram Prashath	Testing of Concrete Cubes	Sri Jeyajothi Textiles Mills (P) Ltd.,	1500	Completed
8.	T.Chockalingam & A.Manicka Mamallan	Standard Penetration Test	Panchayat Union Elementry School,Solapuram	9,000	Completed
Chemistry					
9.	Dr.O.Senthil Kumar	Testing of Water Sample	Chinmaya Vidhyalaya	-----	Completed
10.	Dr.O.Senthil Kumar	Testing of Water Sample	Chinmaya Vidhyalaya	-----	Completed



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Academic Year: 2018 – 2019

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Civil Engineering					
1.	A.Manicka Mamallan	Testing of Bricks	Sterling & Wilson Pvt Ltd	750	Completed
2.	R.Muruganatham	Testing of Bricks & Concrete Cubes	Sterling & Wilson Pvt Ltd	1,750	Completed
3.	R.Muruganatham	Testing of Bricks & Murrum	Sterling & Wilson Pvt Ltd	6,000	Completed
4.	A.Manicka Mamallan	Mix Design, Silt Content & Sieve Analysis	Sterling & Wilson Pvt Ltd	10,800	Completed
5.	G.Karthikeyan & A.Manicka Mamallan	Standard Penetration	Multitech Associates	20,000	Completed
6.	D.Darling Helen Lydia & A.Manicka Mamallan	Standard Penetration	Nadar Nursery School	10,000	Completed
7.	A.Hari Rama Lakshmi & A.Manicka Mamallan	Standard Penetration	Eastern Pack	18,000	Completed
8.	A.Manicka Mamallan	Standard Penetration	Dhavich Design and Buildings	9,000	Completed
9.	D.Darlin Helen Lydia	Testing of Bricks	Darling Bricks	750	Completed
10.	R.Kalaimani	Testing of M Sand and Concrete Cube	KKV Constructions Pvt. Ltd.	1,900	Completed
11.	J.Ram Prashath	Testing of coarse aggregate	KKV Constructions Pvt. Ltd.	2,800	Completed

S. No.	Faculty Name(s)	Nature of Consultancy	Industry Name	Amount in Rs.	Status
12.	R.Muruganatham	Testing of Concrete Cubes	PWD,Rajapalayam	1,500	Completed
Chemistry					
13.	Dr.O.Senthil Kumar	Testing of Water Sample	PACR Polytecnic college	-----	Completed
14.	Dr.O.Senthil Kumar	Testing of Water Sample	Ramco Trust	-----	Completed
15.	Dr.O.Senthil Kumar	Testing of Water Sample	Rajapalyam mills	-----	Completed
16.	Dr.O.Senthil Kumar	Testing of Water Sample	Linga Water Supply	1,000	Completed
17.	Dr.O.Senthil Kumar	Testing of Water Sample	Rajapalayam mills	-----	Completed
18.	Dr. N. Revathi	Removing the labels in the in the glass bottles	Ruby Food Products, Madurai	25,000	Completed