

Institute Name	Karpagam College of Engineering
India Ranking 2017 ID	IR17-ENGG-2-1-2811303399
Discipline	Engineering

Parameter	Consultancy Projects						
2D.FPPP	S.No.	Financial Year	Name of faculty (Chief Consultant)	Client Organization	Title of Consultancy of project	Amount received (in Rupees)	Amount received (in words)
			1 Dr.S.Kannimuthu	Veradis Technologies	Management Information System for Financial Application	160000	Rupees One Lakh Sixty Thousand Only
			2 Mr.A.R.Sivakumaran	Karthik Enterprises	Software Implementation of Online Shopping System using Smart Card	134500	Rupees One Lakh Thirty Four Thousand And Five Hundred Only
			3 Dr.V.V.Karhikeyan	Hitech Industries	Design and development of electrohydrostatic actuators for front end loaders	150000	Rupees One Lakh Fifty Thousand Only
			4 Dr.V.V.Karhikeyan	Finecot Spinning mills	Efficient Energy Auditing System for Spinning Mills	70,000	Rupees Seventy Thousand Only
			5 Dr.S.Manoharan Mr.E.Govindakumar	Challenger Pumps India Private limited	Certain Inverstications for improving the efficiency of submersible pump	153000	Rupees One Lakh Fifty Three thousand Only
			6 Dr.S.Manoharan Mr.N.Gowthaman Ms.S.Tharani	Elger Controls India Private limited	Decentralized implementation approach of Control Synthesis of Manufacturing systems	123000	Rupees One Lakh Twenty Three Thousand Only

7 Dr. S.Smays, Dr. Akey Sungheetha, Ms. R.IndhuPoonima, Ms. N.Vitheeka , Mr. V. Jothi Prakash	Knowledge Partner Technologies	Web-based Information Technology Tools for Knowledge Management	275000	Rupees Two Lakhs Seventy Five Thousand Only
8 Dr. Mahalakshmi K, Dr. Usha G, Ms. Sreeja B P, Ms. SaradhaDevi G, Mr. Arun R	Sai Vandana Wire Industries	Energy Performance Assessment of Furnaces	185000	Rupees One Lakh And Eighty Five Thousand Only
9 Dr. Mahalakshmi K, Mr. Manikandan S,Mr.Mahendran P D,Ms. Narmada K,Mr. Vijesh Joe C	Apex Technologies	Developing E-Learning in Prison Education	150000	Rupees One Lakh And Fifty Thousand Only
10 Dr. N. V. Dhandapani Mr. J. Krishnaraj Mr.R.Arul Murugan	Vijay oil and Gas Combustion System	Development of tea dryer using LPG system	150000	Rupees One Lakhs And Fifty Thousand Only
11 Dr. K. Karthikeyan Mr. J.Hariharan Mr.P.Vasanthakumar	Vijay oil and Gas Combustion System	Development of Kiln firing using LPG system.	120000	Rupees One Lakhs And Twenty Thousand Only
12 Dr. A.Mohana Krishna Poduval Mr. R. Mahesh Mr. V. V. Arun Sankar	SODAL Tech	Design and development of Shrink Wrap Tray.	140000	Rupees One Lakhs And Fourty Thousand Only
13 Dr.P.Shanmuga Sundaram Mr.R.Masilamani Mr.M.Palanisamy	SODAL Tech	Design and development of fruit tray and pallets.	105000	Rupees One Lakhs And Five Thousand Only
14 Ms. Saranya L, Ms. Banu Selva Saraswathy B, Ms. R. Deepika, Ms. Joyce Selva Hepzhibah	Brisa Technologies	Implementation of Safety System for Automation industry	104890	Rupees One Lakh Four Thousand And Eight Hundred And Ninety Only

15 Dr.Vimalathithan Rathina Sabapathy	S S Power Systems	Design and Implementation of Remote Controlling System for Solar UPS	109500	Rupees One Lakh Ninety five thousand only
16 Dr.Vimalathithan Rathina Sabapathy	SS Power Systems	Design and Implementation of Remote Monitoring System for Solar UPS	120000	Rupees One Lakh Twenty Thousand Only
17 Dr. P. Karthigaikumar	Penguin Tux	Implementation of Efficient Crypto algorithm for Medical Image Transmission	100000	Rupees One Lakh Only
18 Mr.S.Nithyanantham	S.N.L. Tours and Travels	Travel Database Management System	150000	Rupees One Lakh and Fifty Thousand Only
19 Dr. Mahalakshmi K, K.CholaRaja, K.Karthiban, V.Jothi Prakash, S.Gopi Krishnan	Xtream Technologies	Implementation of Heart Attack Detection & Heart Rate Monitoring using IOT	150000	Rupees One Lakh and Fifty Thousand Only
20 J.Indirapriyadharshini	Hindustan Automation, Coimbatore	Advanced controllers for hybrid systems	100000	Rupees One Lakh Only
21 Dr.S.Deepa Shri	Dhasami Builders, Coimbatore	Preparation Contour Map and Boundary marking for the proposed Row Houses in Kovai Pudur	27,000	Rupees Twenty SevenThousand Only
22 Dr.S.Deepa Shri	Dhasami Builders, Coimbatore	Preparation of Plan and Estimation for the proposed Row Houses in Kovai Pudur	28,000	Rupees Twenty Eight Thousand Only
23 Mr.N.Mohanraj	Sri Sai Associates, Coimbatore	Concrete Grade testing for a Residential Building Construction at Palakkad, Kerala	6,000	Rupees Six Thousand Only

24 Mr.N.Mohanraj	Sri Sai Associates, Coimbatore	Preparation of Plan and Estimation for a Residential Building at Palakkad, Kerala	15,000	Rupees Fifteen Thousand Only
25 Dr.P.Suresh, Dr.C.Krishnaraj, V.V.Arun Sankar, N.Subramani	Vijay Oil and Gas Combustion System	Development of diesel fired paint drying for LPG system	210,000	Rupees Two Lakhs and Ten Thousand Only
26 Dr.J.Ganesh Murali, HOD/Auto V.Kondusamy, AP/Auto	Mangla Smart Energy Solutions, Tiruppur	Biomass Gasification System from kitchen waste	150,000	Rupees One Lakh and Fifty Thousand Only
27 K.Ravi	Naveen Chandra Foundry	Image processing on Metal surface for finding out the unwanted metal in foundry Bay (Plant III)	105000	Rupees One Lakh and Five Thousand Only
28 Dr.V.V.Karhikeyan	Hitech industries,Kunnathur, Tirupur	Design and development of two valve Hydraulic actuator	100000	Rupees One Lakh Only
29 Dr.S. Deepa shri	Karpagam charity trust	Cost Estimation for KCE compound wall, Quality Studies on Concrete for KCE Cafeteria, Parking Shed and Academic Block	108000	Rupees One Lakh Eight Thousand Only
30 Ms.K.S.Bhuvanewari	Karpagam Charity Trust	Student Information System for Web Portal Applications	148500	Rupees One Lakh Forty Eight Thousand And Five Hundred Only
31 Dr.P.Suresh Mr.L.Francis Xavier Mr.B.Vinoth	Karpagam Charity Trust	Medical Decision Support System (MDSS) using Bio-CAD	110000	Rupees One Lakhs And Ten Thousand Only

32 Dr.C.Krishnaraj Mr.N.Subramani Mr. T. Joseph Mathew Mr. P. Krishna Kumar	Karpagam Charity Trust	Design and Fabrication of Coconut Crushing Machine	105000	Rupees One Lakhs And Five Thousand Only
33 Dr.S.Natrajan	Karpagam Charity Trust	Design of Synchronized Clock	140000	Rupees One Lakh fourty thousand only
34 Mr.C.Rajakumar	Karpagam Charity Trust	Soil Testing for KCE Hostel A - Block	26,500	Rupees Twenty Six Thousand and Five Hundred Only
35 Mr.S.S.Pravin	Karpagam Charity Trust	Levelling and Marking for the proposed Landscape in front of EEE Block	22,000	Rupees Twenty Two Thousand Only
36 Mr.P.Muthukumar	Karpagam Charity Trust	Preparation of Longitudinal Section and Cross section for renovation work of Approach Road to KCE	14,000	Rupees Fourteen Thousand Only
37 Dr.S.Natarajan	Karpagam Charity Trust	Implementation of Synchronised Electronic Notice Board	80000	Rupees Eighty Thousand Only
38 Dr.A.Pasumpon Pandian	Karpagam Charity Trust	Integrated Modern Software System for Business Applications	155000	Rupees One Lakh Fifty Five Thousand Only
1 Dr.S. Deepa shri	Ms. T.Shanmugapriya	High Performance Concrete Casting and Testing	35,700	Rupees Thirty Five Thousand Seven Hundered
2 Dr.D.Sivaganesan	Karpagam Charity Trust	Rural Area Database Management System	160000	Rupees One Lakh Sixty Thousand Only

3 Mr.A.R.Sivakumaran	Karpagam Charity Trust	Website Enhancement Using Web Mining	165000	Rupees One Lakh Sixty Five Thousand Only
4 Ms.M.Vanitha	Vijay Gas Agencies	Gas Agency Automation System	155760	Rupees One Lakh Fifty Five Thousand And Seven Hundred And Sixty Only
5 Ms.K.Mohana Gowri	Thendral Gas Agency	Task Management system	101050	Rupees One Lakh One Thousand And Fifty Only
6 Mr.Krishna Prasath	Balaguna Gas Agencies	Online Gas Station Management System	140000	Rupees One Lakh Forty Thousand Only
7 Ms.K.S.Bhuvaneswari	Swami Jewellery	Jewellery Shop Maintenance System	140000	Rupees One Lakh Forty Thousand Only
8 Mr.T.Ranganathan	Aries Textiles Pvt Ltd., Gobi.	Energy audit in textile Industry	105000	Rupees One Lakh Five Thousand Only
9 Mr.A.Sakthivel	Ambal Textiles, Erode.	Energy Audit in Textile doubling unit.	115000	Rupees One Lakh Fifteen Thousand Only
10 Ms.G.Sophia Jasmine	Thasami Builders Pvt. Ltd., Coimbatore.	Draft and cost estimation of wiring in Flat C and Flat D	102000	Rupees One Lakh Two Thousand Only
11 Ms.N.M.Ramya	Pariur amman spinning mills, Gobi.	Energy Audit in Textile mill	105000	Rupees One Lakh Five Thousand Only
12 Dr.R.Rajendran	Navin Chandra & Company, Coimbatore.	Image processing on metal surface	115000	Rupees One Lakh Fifteen Thousand Only
13 Dr.S.Manoharan Ms.N.Divya	SUPERTECK Industries	Efficiency optimization of single phase induction motor	148600	Rupees One Lakh Forty Eight Thousand Six Hundred Only
14 Mr.E.Arunkumar Mr.P.Palpandian Mr.N.Gowthaman	Karpagam Charity Trust	Design of 1KW Solar power plant	30000	Rupees Thirty Thousand Only
15 Ms.J.Indira priyadharshini Ms.T.Sivaranjani Ms.S.Tharani	Emerick Automation	Advanced Control techniques of Multi input Multi output (MIMO) Process	152,300	Rupees One Lakh Fifty Two Thousand Three Hundred Only

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16 Mr.E.Govindakumar Ms.A.Agalya Mr.E.Kesavan Mr.S.Ramprasad	AMPEX Automation Controls	Comparison of different tuning strategies of PI controller for nonlinear process	126800	Rupees One Lakh Twenty Six Thousand Eight Hundred Only
17 Dr.S.Smays, Dr. S.Angel Latha Mary, Ms.V.Rajeswari,Mr.C.Vijesh Joe,Mr.K.Karthiban	AES Technologies Ltd	Online Conference Management System	165000	Rupees One Lakh And Sixty Five Thousand Only
18 Ms.R.Keerthika,Ms.V.Sindhu,Ms.N.V.VeenaaDeeve,Ms.K.Narmatha,Ms. S.	Veradis Technologies	Defect detection based on Imaging systems	140000	Rupees One Lakh And Fourty Thousand Only
19 Mr.D.Mahendran,Ms.Neethu Mariam Joseph,Ms.K.Priyadharshini ,Ms.R.Indupoornima,Ms. R. Janani	Signatrix Systems	Patient Health Monitoring System using Web Based Mechanism	200000	Rupees Two Lakhs Only
20 Mr.S.Manikandan,Ms.N.Vaitheeka,Mr. K. Cholaraja,Mr.D.Shyam Prakash,Ms. S. Lavanya	Karthick Enterprises	Design of Honey-pot for Online Application	144000	Rupees One Lakh And Fourty Four Thousand Only
21 Mr.R.Manivannan Mr.M.Kumaresan	MV Industries	Development of Boiler Buck stay arrangements	160000	Rupees One Lakhs And Sixty Thousand Only
22 Mr.B.Vinoth	Karpagam Charity Trust	Thermal Design Vetting of Cross Flow Cooling Tower	160000	Rupees One Lakhs And Sixty Thousand Only
23 Dr.P.Suresh Dr.P.Shanmugasundaram Mr.R.Mahesh Mr.K.Karthikeyan Mr.P.Vasanthkumar	Karthick Enterprises	Movable Fixture for Measuring Centre Distance in Worm Gear Box	140000	Rupees One Lakhs And Fourty Thousand Only

24 Dr.P.Suresh Dr.A.Mohana Krishna Poduval Dr. P. Shanmuga Sundaram Dr. C. Krishnaraj Mr.N.Subramani Mr.R.Mahesh	Bannariamman Engineering Industries	Development of motor drive section canopy for comber machine	144000	Rupees One Lakhs And Fourty Four Thousand Only
25 Dr. D. Elangovan Dr. P. Sathyabalan Mr. L. Francis Xavier	M/S Nedumaran Engineering Works	Development of CAD for special attachment for Heavy Duty Lathe	106000	Rupees One Lakhs And Six Thousand Only
26 Dr.P.Suresh Mr.R.Mahesh Mr.P.Vasanthkumar	M/S Suraj Wet grinder Manufacturing Company	Development of Prototype of Housing of Compact, Triple Stone Wet Grinder-	234000	Rupees Two Lakhs And Thirty Four Thousand Only
27 Mr.V.V.Arun Sankar Mr.B.Vinoth	Vijay oil and Gas Combustion System	Development of Electrically heated aluminium melting/holding furnaces to LPG system	110000	Rupees One Lakhs And Ten Thousand Only
28 Mr.S.Karthikayan Mr.P.Sundaram	Karpagam Charity Trust	Design and develop On-Line Thermal Monitoring System in Waterwall Tube	110000	Rupees One Lakhs And Ten Thousand Only
29 Mr.K.Kathirvel Mr.M.Palanisamy	Vijay oil and Gas Combustion System	Development of Electrically heated hot air system to LPG firing	110000	Rupees One Lakhs And Ten Thousand Only
30 Mr. S. Ramesh Kumar Mr.R.Arul Murugan Mr.K.Karthikeyan	Karpagam Charity Trust	Performance Improvements of Vacuum Pump of Automotive Engine by Re-designing of Various Sliding Components	110000	Rupees One Lakhs And Ten Thousand Only

		31 Mr.P.Vasanthakumar Mr.P. Sunil Castro Mr.R.Masilamani	Vijay oil and Gas Combustion System	Development of diesel fired thermic oil system to LPG system	110000	Rupees One Lakhs And Ten Thousand Only
		1 Dr.S. Deepa shri	Arulmigu Vengadesha Perumal Temple	Surveying and leveling of temple car road	5000	Rupees Five Thousand Only
		2 Dr.D.Sivaganesan	Karpagam Charity Trust	Exam Management System	125000	Rupees One Lakh Twenty Five Thousand Only
		3 Mr.G.Ashok Kumar	Compu Soft Private Limited	Labor Profile Management System	118000	Rupees One Lakh Eighteen Thousand Only
		4 Mr.A.R.Sivakumaran	Unii Mag Equipments	Customer Relationship Management System	113000	Rupees One Lakh Thirteen Thousand Only
		5 Ms.M.Vanitha	Veradis Technologies	Previewing and quick accessing of Enterprise Documents	120000	Rupees One Lakh Twenty Thousand Only
		6 Mr.D.Nagarajan	Draft and cost estimation of wiring in Flat A and Flat B	Thasami Builders Pvt. Ltd., Coimbatore.	101000	Rupees One Lakh One Thousand Only
		7 Mr.P.Santhosh	Thulashi Builders Pvt. Ltd., Coimbatore.	Draft and cost estimation of wiring in Flats.	102000	Rupees Onle Lakh Two Thousand Only
		8 Mr.K.Keerthivasan	Karpagam Charity Trust	Energy Auditing Phase I- CS/IT, CT/IT blocks	104000	Rupees One Lakh Four Thousand Only
		9 Dr.R.Rajendran	Navin Chandra & Company, Coimbatore.	Image processing on metal surface	115000	Rupees One Lakh Fifteen Thousand Only
		10 Dr.S.Manoharan Mr.E.Govindakumar Mr.P.Palpandian Mr.N.Gowthaman	Sri Balamurugan Spinners	Yarn Realization & Control of Waste in Spinning	112300	Rupees One Lakh Twelve Thousand Three Hundred Only

11 Ms.J.Indira priyadharshini Ms.T.Sivaranjani Ms.P.Saranya	Hindustan Automation	Modeling and control of the two tank conical system	100000	Rupees One Lakh Only
12 Mr.RM.Ganesh Ms.A.Agalya Mr.E.Kesavan	Karpagam Charity Trust	Performance Enhancement of Continuous-flow stirred-tank reactor (CSTR) using soft computing techniques	205000	Rupees Two Lakh Five Thousand Only
13 Ms.K.Ananthi Ms.J.Arulvadivu Ms.S.Tharani	Elger Controls India Private limited	Enhancement speed control in DC motor using PID controller	160000	Rupees One Lakh Sixty Thousand Only
14 Dr.S.Smys, Ms.V.Rajeswari, Mr.C.Vijesh Joe, Mr.K.Karthiban	MAT Systems Pvt.Ltd	Aqua Water Purifier Monitoring Software System	174550	Rupees H94One Lakh Seventy Four Thosand Five Hundred And Fifty
15 Dr. S. Angel Latha Mary, Ms.V.Sindhu, Ms.S.Priyadharshini, Ms.N.V.VeenaaDeeve,Ms.K .Narmatha	Karthick Enterprises	GSM Based Gas Leakage Detection System	155000	Rupees One Lakh Fifty Five Thousand Only
16 Ms.B.P.Sreeja, Ms.M.Suchithra, Ms.R.Keerthika, Mr.D.Mahendran, Mr. K Cholaraja	Apex Technologies	Development of Remote Fault Rectification Software	200000	Rupees Two Lakhs Only
17 Mr.R.Arun, Ms. R. Lavanya, Ms. R. Janani, Ms. S. Bhuvaneswari, S. J. Sangeetha	Signatrix Systems	Developing a toolkit for assessing Students performance (spoken language skills)	150000	Rupees One Lakh And Fifty Thousand
18 Ms.R.Indupoornima, Ms.G.Saratha Devi, Ms.N.Vaitheeka, Mr.D.Shyam Prakash,Mr. S. Manikandan	AES Technologies Ltd and Karpagam Faculty of Medical Sciences & Research	Software For Urban Development Centre	80000	Rupees Eighty Thousand Only

19 Mr.L.Francis Xavier	Bannariamman Engineering Industries	Progressive Press Tool for Support Plate	160000	Rupees One Lakhs And Sixty Thousand Only
20 Mr.B.Vinoth	MV Industries	Mould for water bottle cap	130000	Rupees One Lakhs And Thirty Thousand Only
21 Dr.P.Sathyabalan Dr.P.Suresh Dr.C.Krishnaraj Mr.K.Kathirvel Mr.R.Mahesh Mr.A.Vijin Prabhu Mr. S. Ramesh Kumar	Karthick Enterprises	Development of Valve face grinding machine	125000	Rupees One Lakhs And Twenty Five Thousand Only
22 Mr.P.Shanmugasundaram	Vijay oil and Gas Combustion System	Development of Gas fired burners for LPG gas fired stress relieving furnace	105000	Rupees One Lakhs And Five Thousand Only
23 Mr.E.Baburaj	Karpagam Charity Trust	Implementation of Solar Lamps	105000	Rupees One Lakhs And Five Thousand Only
24 Mr.R.Sivaprakasam Mrs.K.Sudha Mr.G.Gnanakumar	Karpagam Charity Trust	Development of composite brake blocks	113000	Rupees One Lakh Thirteen Thousand Only
25 Dr. D.Elangovan	Vijay oil and Gas Combustion System	Modification of existing LPG fired salt bath furnace	115000	Rupees One Lakh Fifteen Thousand Only
26 Mr.P.Sundaram Mr.M.Kumaresan	Vijay oil and Gas Combustion System	Development of electrically heated Bogie Hearth furnace to LPG system	119000	Rupees One Lakh Nineteen Thousand Only
27 Mr.N.Subramani	Vijay oil and Gas Combustion System	Design and optimization of LPG fired curing/paint drying oven	215000	Rupees Two Lakh fifteen Thousand Only

			28 Mr.R.Manivannan Mr.V.V.Arun Sankar	Vijay oil and Gas Combustion System	Development of diesel fired paint drying/powder coating oven to LPG system	290000	Rupees Two Lakh Ninty Thousand Only
			29 Mr.S.RameshKumar Mr.V.Kavinraj Mr.G.Sundaram Mr.K.Karthikeyan Mr.R.Arulmurugan	Karpagam Charity Trust	Development of Machining of fan housing cover	135000	Rupees One Lakh thirty five thousand Only

