

Institute Name	R.M.K. Engineering College
India Ranking 2018 ID	IR-2-E-OE-C-16614
Discipline	ENGINEERING

Param		Consultancy Projects					
2D.FPI	S.No.	Year	Name of faculty (Chief Consultant)	Client Organization	Title of Consultancy of project	Amount received (in Rupees)	Amount received (in words)
			Dr.M.Usha Rani	Suryadev Construction Bars	Design mix	0	ZERO
			Dr.S.Sudhakar	Gannon Dunkerly & Co.Ltd	Compaction test on soil	0	ZERO
			Mr.P.Ramshankar	Anjan Drug Private Ltd	Paver Block testing	0	ZERO
			Ms.A.Hemamathi	Prakash Industrial Infrastructure Pvt. Ltd	Mild Steel Rod Testing	0	ZERO
			MS R BHAVANI	SCARTNET INNOVATIVE IT SOLUTION	WEB PAGE DEVELOPMENT	10000	RUPEES TEN THOUSAND ONLY
			DR K ANITHA	BGR ENERGY SYSTEMS LTD.	DATABASE MANAGEMENT SYSTEMS	20000	RUPEES TWENTY THOUSAND ONLY
			MS A THILAGAVATHY	GEEK PROTOCOL	NETWORK SECURITY	26000	RUPEES TWENTY SIX THOUSAND ONLY
			DR B JAISON	SCARTNET INNOVATIVE IT SOLUTION	ARTIFICIAL INTELLIGENCE	15000	RUPEES FIFTEEN THOUSAND ONLY
			MS A THILAGAVATHY	BLUE CHIP TECHNOLOGIES	ARTIFICIAL INTELLIGENCE	10000	RUPEES TEN THOUSAND ONLY
			MR. BABUJI	BITS N WATTS	SIMULATION OF CHILLERS USING SCADA AND LABVIEW	10000	RUPEES TEN THOUSAND ONLY
			MR. SHYAM	SCIENTIFIC MES TECHNIK	SIXTH SENSE TECHNOLOGY WITH COLLOBRATIVE SECURED ATM MODEL	20000	RUPEES TWENTY THOUSAND ONLY
			MS. BLESSLIN SHEEBA	ENIXS TECHNOLOGIES INDIA PVT LTD	JAMMING RESILIENT SECURE NEIGHBOUR DISCOVERING IN MOBLIE ADHOC NETWORKS	10000	RUPEES TEN THOUSAND ONLY
			MR. JAGADEESH BABU	ELMACK ENGG SERVICES	DESIGN OF COMPACT F-SHAPED SLOT TRIPLE BAND ANTENNA FOR WLAN/WI-MAX APPLICATIONS	20000	RUPEES TWENTY THOUSAND ONLY
			MR. SIVAKUMAR	BITS N WATTS	ZIDONG POLYHOUSE USING ARDUINO	10000	RUPEES TEN THOUSAND ONLY
			MS. SUMITRA	EMBWARE TECHNOLOGIES AND COMPONENTS PVT. LTD.	ACCIDENT ALERT BY ZIGBEE GSM AND GPS MODULE	15000	RUPEES FIFTEEN THOUSAND ONLY
			MS. JEEVITHA	INNOVATE ENGINEERING SOLUTION	AADHAR BASED VOTING SYSTEM AND PROVIDING AUTHENTICATION ON IOT	10000	RUPEES TEN THOUSAND ONLY

MS. SARANYA	EMBIEN TECHNOLOGIES PVT LTD	STOCHASTIC COMPUTATION OF GAMMATONE FILTER EARING AID FOR IMPAIRED PEOPLE	10000	RUPEES TEN THOUSAND ONLY
MR. D. S. BHARGAVA	ROOFIT INDUSTRIES LTD	DESIGN AND DEVELOPMENT OF MICRO STRIP PATCH ANTENNA FOR CRACK DETECTION	15000	RUPEES FIFTEEN THOUSAND ONLY
MR. MARIMUTHU	TREND AUTOMATION INDIA PVT. LTD	PORTABLE 4-20 MA CURRENT SOURCE FOR BOGE COMPRESSOR	20000	RUPEES TWENTY THOUSAND ONLY
MS. KAYALVIZHI	MITSUBISHI ELECTRIC INDIA PRIVATE LIMITED	INTELLIGENT SECURE GARAGE FOR SMART BUILDING	159370	RUPEES ONE LAKH FIFTY NINE THOUSAND THREE HUNDRED SEVENTY ONLY
MR. MARIMUTHU	TREND AUTOMATION INDIA PVT. LTD	AUTOMATED CABLE GLANDING	12000	RUPEES TWELVE THOUSAND ONLY
MS. CHAIRMA LAKSHMI	CRAFTRICS SYSTEMS PVT LTD	AUTOMATED WOOD CUTTING MACHINE	12000	RUPEES TWELVE THOUSAND ONLY
MS. KAYALVIZHI	ASR SAPTHAGIRI PAPER MILLS LTD,	AUTOMATION OF PAPER RECYCLING	10000	RUPEES TEN THOUSAND ONLY
MS.R.PAVITHRA	SECUTRIX TECHNOLOGIES	DYNAMO CHARGER	35000	RUPEES THIRTY FIVE THOUSAND ONLY
MS.L.ANNIE ISABELLA	BPL TECHNO VISION PRIVATE LIMITED	SMART GRINDER USING IOT	20000	RUPEES TWENTY THOUSAND ONLY
K SENGOTTAIYAN	JAIHIND INDUSTRIES	ANALYTICAL INVESTIGATION OF RAKE CONTACT AND FRICTION BEHAVIOR IN DIFFERENT METAL CUTTING	15000	RUPEES FIFTEEN THOUSAND ONLY
M.POORNAKUMAR	SADHA ENGINEERING	INFLUENCE OF CUTTING PARAMETERS ON THRUST FORCE, TORQUE AND TEMPERATURE IN MILLING OF E – GLASS	12000	RUPEES TWELVE THOUSAND ONLY
G.SIVAKUMAR	VLS AUTOMATIONS	OPTIMIZATION OF VARIOUS CUTTING STRATEGIES FOR FORGING DIE MANUFACTURING ON CNC MILLING MACHINES	12000	RUPEES TWELVE THOUSAND ONLY
M.MUTHUKRISHNAN	SRIVARI ENGINEERING	VIBRATION ANALYSIS OF DELAMINATED COMPOSITE BEAMS USING ANALYTICAL AND FEM MODELS	10000	RUPEES TEN THOUSAND ONLY
S.D.SEKAR	FORM TECH ENGINEERING	UNCERTAINTY QUANTIFICATION AND DIMENSION PREDICTION IN FORGING AND COOLING PROCESSES	15000	RUPEES FIFTEEN THOUSAND ONLY
P.J.LOKESH KUMAR	MILLENNIUM INDUSTRIES	WEAR ANALYSIS OF HOT FORGING DIES	15000	RUPEES FIFTEEN THOUSAND ONLY
Dr.K.R.Senthil Kumar	Abref.Pvt.Ltd.	Design and Drawing of Mixing machine	10000	RUPEES TEN THOUSAND ONLY
G.Mahendran	Abref.Pvt.Ltd.	Design and Drawing of Moulds	10000	RUPEES TEN THOUSAND ONLY
Mr. P.Ramesh	Abref.Pvt.Ltd.	Design and Drawing of Moulds	10000	RUPEES TEN THOUSAND ONLY

MRS.PRATHUSHA LAXMI BODDULA	ABI FLOW PRODUCTS PVT. LTD.	OFFICE AUTOMATION	20000	RUPEES TWENTY THOUSAND ONLY
MRS.ANGAYARKANNI ANNAMALAI	RAM INFOTECH	PAYROLL PROCESSING	20000	RUPEES TWENTY THOUSAND ONLY
MRS.LALITHA DHARUMAN	NTT-DATA	EMOTION RECOGNITION	30000	RUPEES THIRTY THOUSAND ONLY
DR.VIJAYA KALAVAKONDA	TREND INSTRUMENTATION AND AUTOMATION PVT LTD	PROJECT AUTOMATION-MOBILE APP	0	ZERO
MR.PONNIYUNSELVAN KRISHNAN	TREND INSTRUMENTATION AND AUTOMATION PVT LTD	DATA ACQUISTION SYSTEM	0	ZERO
MR.PONNIYUNSELVAN KRISHNAN	TREND INSTRUMENTATION AND AUTOMATION PVT LTD	DATA RETRIEVAL SYSTEM	0	ZERO
MR.PONNIYUNSELVAN KRISHNAN	RMKEC	INVENTORY MANAGEMENT	0	ZERO
MR.UMAMAGESWARAN JAMBULINGAM	SRI SARAVANA RICE MILL	PAYROLL PROCESSING	20000	RUPEES TWENTY THOUSAND ONLY
MRS.ANCY GEOFERLA L	SMART BABY	INVENTORY MANAGEMENT	11500	RUPEES ELEVEN THOUSAND FIVE HUNDRED ONLY
Dr.Binu Sukumar	Tamilnadu Generation Distribution C.Ltd.	Fly Ash Bricks Testing	0	ZERO
Dr.Binu Sukumar	Bharath Petroleum Corporation Ltd.	Cube Testing	0	ZERO
Dr.Binu Sukumar	Bharath Petroleum Corporation Ltd.	Cube Testing	0	ZERO
Dr.Binu Sukumar	Prakash Industrial Infrastructure P.Ltd.	Cube Testing	0	ZERO
Dr.Binu Sukumar	Anjan Drug Private Ltd.	Paver Block Testing	0	ZERO
Dr.Binu Sukumar	R R thulasi Pvt Ltd	Mix design	0	ZERO
Dr.Binu Sukumar	Prakash Industrial Infrastructure P.Ltd.	Cement Testing	0	ZERO
Dr.Binu Sukumar	Prakash Industrial Infrastructure P.Ltd.	Mild Steel Rod Testing	0	ZERO
Dr.Binu Sukumar	Prakash Industrial Infrastructure P.Ltd.	Cube testing	0	ZERO

Dr.Binu Sukumar	Prakash Industrial Infrastructure P.Ltd.	Cube testing	0	ZERO
Dr.Binu Sukumar	Top View	Cube testing	0	ZERO
Dr.Binu Sukumar	Bharath Petroleum Corporation Ltd.	Cube testing	0	ZERO
Dr.Binu Sukumar	Gayathri Bricks 'N' Blocks Pvt Ltd	Mix design	0	ZERO
Dr.S.Sudhakar	Gannon Dunkerley & co.Ltd.	Compaction test on soil	0	ZERO
Dr.Binu Sukumar	Trance Teck Turnkey Pvt Ltd	Mix design	0	ZERO
Dr.K.L.Shunmuganathan	Perpetro Technologies Pvt Ltd	Cloud Computing	0	ZERO
Dr.K.L.Shunmuganathan	Blue Chip Technologies	Cloud Computing	0	ZERO
Dr.T.Sethukarasi	Geek Protocol	Mobile Computing	0	ZERO
Mr.M.Somasundaram	Geek Protocol	Mobile Computing	0	ZERO
Dr.K.L.Shunmuganathan	Scartnet Innovative IT Solution	Big Data	0	ZERO
Dr. T. Suresh	VI MICRO SYSTEMS, CHENNAI	AMPHIBIOUS SURVEILLANCE BREAK DRONE WITH MULTIPLE CONTROL ACCESS	0	ZERO
Mr. S. J. Kumaresan	BITS N WATTS EMBEDDED SOLUTIONS	OPTIMIZATION OF RENEWABLE ENERGY SOURCES SYSTEM IN ISLAND MICRO GRIDS	0	ZERO
Dr. S. Ramasamy	SCIENTIFIC MES - TECHNIK PVT LTD	RASPBERRY PI LOW COST INTRUDER ALERT SYSTEM	0	ZERO
Mr. G. Babu	ENIX TECHNOLOGY INDIA PVT LTD	DNA MICROARRAY SPOT FINDER FOR MEMORY LOSS DETECTION	0	ZERO
Ms. D. Jothi	ELMACK ENGINEERING SERVICES	AN IMPLEMENTATION OF SOPC-BASED NEURAL MONITORING SYSTEM	0	ZERO
Ms. P. Latha	SPECTRUM CONTROLLED PVT LTD	INTELLIGENT WATER SPRINKLER SYSTEM	0	ZERO
ANNIE ISABELLA LAWRENCE	MICROMEDIA SYSTEMS AND CONSULTANTS	Smart card License using cloud computing	0	ZERO

ANAND PICHAPILLAI	JASMINE CONCRETE EXPORTS PVT LTD	Boiler temperature monitoring using Arduino	0	ZERO
JOTHI SWAROOPAN NESAMONY	G.V.INDUSTRIAL HEATERS	Energy Efficient Electric Heating using Artificial Intelligence	0	ZERO
FAYAZ AHAMED ABDUL MAJEETH	KANTAFLEX	A prepaid energy meter for efficient power management using smart reader	0	ZERO
GANESAN MONICKAVASAGOM PILLAI	BPL TECHNO VISION PRIVATE LIMITED	Arduino based smart Exhaust fan	0	ZERO
KAVITHA SELVARAJ	NIVI ROBOTICS	Android Application Controlled Bluetooth Surveillance Robot	0	ZERO
KAVITHA SELVARAJ	VEIYON POWER & SAFETY SOLUTIONS	Hybrid Energy Systems for rural Electrification	0	ZERO
CHANDLA ELLIS	SECUTRIX TECHNOLOGIES	Self voltage balancing method for multilevel inverter	0	ZERO
MAGESH THANGAVELU	V B K FIBREOTECH INDUSTRIES	Aerodynamical design of wind turbine blades using composite material	0	ZERO
G.Marimuthu	Trend instrumentation and Automation Pvt.Ltd,chennai	Portable 4-20 mA current source for Boge Compressor	0	ZERO
Dr.K.A.Mohamed Junaid	Trend instrumentation and Automation Pvt.Ltd,chennai	Wireless infant monitoring device for prevention of suddent indant death syndrome	0	ZERO
Ms.P.Kavitha	E-Dot Technologies	Smart car for toxic gas monitoring in large scale petro chemical plants	0	ZERO
Mr.J.Bharath Singh	Rana Tech, Salem	RFID - based system for school children transportation safety	0	ZERO
Mr.K.Vijayanand	Sri Sapthagiri Paer mills, Tirunelveli	Industrial Monitoring and controlling of plant through IoT remotely using A mobile App	0	ZERO
K.PONNIYUN SELVAN	FUTURE SOFTWARE TRAINING SYSTEM	Web Page Development	0	ZERO
J.UMAMAGESWARAN	YEEGLEE	Office Automation	0	ZERO
B.PRATHUSHA LAXMI	ABI FLOW PRODUCTS PVT. LTD.	Payroll Processing	0	ZERO
K.PONNIYUNSELVAN	FUTURE SOFTWARE TRAINING SYSTEM	IoT based Home Automation Systems	0	ZERO
BALAKUMAR.M	S.R.K INDUSTRIES	Estimation of Co-efficient of Friction for Special Materials	0	ZERO

E.MURALI	VEDHA INDUSTRIES	Checking the dimensional accuracy of head light of automotive lamp	0	ZERO
KADIRVELA	R.V.C.N.C	Design & Fabrication of Glass Fiber Reinforced Polystyrene Laminates in Hot Compression Moulding	0	ZERO
SANKARLAL.R.L	HIPCON VALVES PVT. LTD	Damage Detection in Laminated Composite Plates	0	ZERO
MUDHUKRISHNAN.M	HIPCON VALVES PVT. LTD	Damage Detection in Laminated Composite Plates and Cylindrical Shells using Dynamic Analysis	0	ZERO
Dr.Binu Sukumar	Trans Tech Turnkey Pvt.Ltd	Material testing and Testing of strength of concrete	0	ZERO
Dr.Binu Sukumar	Tamilnadu generation and distribution corporation Ltd	Material testing and Testing of strength of concrete	0	ZERO
Dr.Binu Sukumar	Gayathri Brick'N' blocks Pvt.Ltd	Material testing and Testing of strength of concrete	0	ZERO
Dr.Binu Sukumar	Bharat petroleum corporation Ltd	Material testing and Testing of strength of concrete	0	ZERO
Dr.Binu Sukumar	RR Thulasi Builders	Material testing and Testing of strength of concrete	0	ZERO
Dr.Binu Sukumar	Gannon Dunkerley and Co. Ltd.	Material testing and Testing of strength of concrete	0	ZERO
Dr.K.L. Shunmuganathan	MICRODATA MANAGEMENT SYSTEMS	A Machine Learning Approach for Health Care System and Knowledge Seekers	0	ZERO
Mr.M.Somasundaram	Global Techno Solutions	Big Data	0	ZERO
Dr.K.L. Shunmuganathan	Perpetro Technologies Pvt Ltd	Multi Core Architecture	0	ZERO
Dr.K.L. Shunmuganathan	Global Techno Solutions	Multi Agent System	0	ZERO
Dr. S. Ramasamy	VI MICRO SYSTEMS, CHENNAI	Analysis on Telephony Signaling Systems	0	ZERO
Ms. D. Jothi	VI MICRO SYSTEMS, CHENNAI	A Smart Portable DC Charger	0	ZERO
Mr. J. Kumaresan	ENIX TECHNOLOGY INDIA PVT LTD	Advanced ATM Security using Touchalytics	0	ZERO
Ms. T. Inbamalar	SPECTRUM CONTROLLED PVT LTD	AUTOMATIC RAIL INSPECTION	0	ZERO

Mr. G. Babu	ELMACK ENGINEERING SERVICES	Car Accident Avoider using Brainware Sensor	0	ZERO
Mr. P. Basker	VI MICRO SYSTEMS, CHENNAI	Wireless based Mining Saftey using Zigbee	0	ZERO
Dr. Y. Sukhi	Kantha Flex India Pvt Ltd	Design of DC Drive using Resonant Coverter	0	ZERO
Dr. Geetha Ramadas	G.V. Industrial Heaters	Study of Electrical Performance of fixed position Electrical Heaters	0	ZERO
Mr.K.Vijayanand	Woodenfab,Thiruvallur	Automation of controlling Temperature of oil in 400 T Hydraulic Press	0	ZERO
Dr.S.Vijayalakshmi	Trend instrumentation and Automation Pvt.Ltd,chennai	Interlocks in compressors using PLC	0	ZERO
Ms.K.R.Chairmalakshmi	I Green Technologies, Kovilpatti	Efficient solar photovoltaic power generation using robust wet wiper system	0	ZERO
Mr. K. Vijayakumar	Aachi Masala Foods Pvt. Ltd.	Inventory Management	0	ZERO
Dr. K. Vijaya	Vikash Fashion Clothing Pvt. Ltd.	Payroll Processing System	0	ZERO
Ms. S.A. Angayarkanni	RAM InfoTech	Web Page Development	0	ZERO
Dr. K. Senthil Kumar	Hipecon Valves Pvt. Ltd	Damage Detection in Laminated Composite Plates and Cylindrical Shells	0	ZERO
Dr. K. Senthil Kumar	S.R.K. Industries	Estimation of Co-efficient of Friction for Al2223	0	ZERO
Dr. K. Senthil Kumar	R.V.C.N.C	Design and Fabrication of Glass Fiber Reinforced Polystyrene Laminates	0	ZERO
Dr. K. Senthil Kumar	Vedha industries	Reduction of cycle time manufacturing process	0	ZERO