

Institute Name: SRI SAI RAM INSTITUTE OF TECHNOLOGY

India Rankings 2020 ID: IR-E-C-16476

Discipline: ENGINEERING

Parameter: Consultancy (2018 -2019)

S.No.	NAME OF FACULTY (CHIEF CONSULTANT)	CLIENT ORGANIZATION	TITLE OF CONSULTANCY OF PROJECT	AMOUNT RECEIVED (IN RUPEES)	AMOUNT RECEIVED (IN WORDS)
1	Mrs. Ramya.k	NATIONAL GLASS TECH SOLUTION	TESTING AND IMPLEMENTATION OF PERMEABLE PLASTIC ROAD	155000	One lakh and fifty Five thousands
2	Mr. Sridhar.R	SRIRAM CONSTRUCTIONS	QUANTIFICATION OF HEAVY METALS IN FRUITS AND HEALTH RISK ASSESSMEN	135000	One lakh thirty Five Thousand
3	Mr. Dilip Kumar.G	L1 GLASS AND CLADDING	WATER PROOFING CONCRETE USING CRYSTALLIZATION TECHNOLOGY	100000	One lakh
4	Mr. Pondeepak.P	MANGALAM CONSTRUCTIONS	UTILIZATION OF BIO-SLUDGE FOR MANUFACTURING OF BRICK REINFORCED WITH FIBRES	125000	One lakh Twenty Five Thousand
5	Mrs.Asha R M	Rahman Builders	Material Testing and optimization	175000	One lakh seventy Five Thousand
6	Mr. Murugan M	Olive Enviro Industries	Vermicompost using Biodegradable Waste	90000	Ninty Thousand
7	Mr. Xavier Vedha Rayan B S	GVR Infra Projects Limited	Eco Friendly Bio-Toilet System	175000	One lakh seventy Five Thousand
8	Dr.V.Brindha Devi	Nimble Mind Technologies	Design of Wireless Toll booth Maintenance application	150000	One lakh and fifty thousands
9	Mr.P.SUTHAHAR	SHRI NDA TECHNOLOGIES	Purchase Order and Inventory System	35000	Thirty Five Thousand
10	Mr.T.SELVA GANAPATHY	REVO TECHNOLOGIES	IOT Color Based Product Sorting Machine	80000	Eighty Thousand
11	Mr.P.SUTHAHAR	THT INFO TECH	Android Controlled Robotic Arm	35000	Thirty Five Thousand
12	Mr.S.MOHAMED SANJAR KHAN	RETECH SOLUTIONS	Android Application for Hovercraft Control	40000	Fourty Thousands
13	Mr.P.SUTHAHAR	SRI SAI RAM SIDHAA MEDICAL COLLEGE	Medico Aadhaar	35000	Thirty Five Thousand
14	Dr.V.BRINDHA DEVI	SIGNALS AND SYSTEMS	Touch-Based Home Automation System	40000	Fourty Thousand
15	Mr.P.SUTHAHAR	REVO TECHNOLOGIES	Liquid Level Monitoring System	80000	Eighty Thousand
16	Mr.P.SUTHAHAR	SRI SAI RAM SIDHAA MEDICAL COLLEGE	Mobile App for Fertility	40000	Fourty Thousand
17	Mr.T.SELVA GANAPATHY	P2B Engineers and Technologies	IoT Based PM2.5 and PM10 Air Quality Monitoring System	42000	Fourty Two Thousand
18	Dr.D.GOKULAKRISHNAN	APPLAUSE TECHNOLOGIES	Improving customer trust in the smart manufacturing supply chain	47500	Fourty Seven Thousand and Five Hundred
19	Mr.M.GNANA PRAKASH	MAZELON TECHNOLOGIES	A Web-Based Remote Access Laboratory Using SCADA	80000	Eighty Thousand
20	Mr.S.MOHAMED SANJAR KHAN	ARAVINDXION TECHNOLOGIES	See and Speak Using Raspberry Pi	75000	Seventy Five Thousand
21	DR B.SREEDEVI	SANDS	VLC TRANSCEIVERS FOR SMART MUSEUMS	136000	One Lakh Thirty six thousand
22	MR P.ASHOK	EPR LABS	CONTOUR TRACING TECHNIQUE.	80000	Eighty Thousand
23	MS PACHHAIAMMAL@PRIYA M	EPR LABS	PROACTIVE DISASTER DETECTION	75000	Seventy Five Thousand
24	MR P.RAYAVEL	MAZELON TECHNOLOGIES	PREDICTION OF HEART DISEASE USING WEB-CAMERA	80000	Eighty Thousand
25	MS D.ROOPA	REVO TECHNOLOGIES	AUGMENTED REALITY IN LEAF DISEASE DETECTION	30000	Thirty thousand

26	MR P.ANNDURAI	REVO TECHNOLOGIES	SMART GUIDANCE FOR VISUALLY IMPAIRED PEOPLE USING DEEP LEARNING.	80000	Eighty Thousand
27	MR J.JAYACHANDRAN	MAZELON TECHNOLOGIES	TRAFFIC CONTROL SYSTEM USING LI-FI TECHNOLOGY.	68000	Sixty Eighty thousand
28	MR. G. ILAMURUGAN	SURYA INFORMATICS	A REAL-TIME MECHANISM BASED ROBUST BIO-METRIC RECOGNITION FROM HANDS DEPTH IMAGES FOR LIBRARY SYSTEM USING ROBOTS.	45000	Forty Five Thousand Only
29	MS. RAJALAKSHMI	XL SOFTECH SYSTEMS LIMITED	TAXI RIDESHARING AND CAR POOLING WITH ADVANCED SAFETY AND SECURITY FEATURES	37000	Thirty Seven Thousand
30	MR. RAGUNTAR	RETECH SOLUTIONS PVT. LIMITED	VIRTUAL IDENTITY FOR AUTHENTICATION USING COMBINATION OF FINGERPRINTS	39000	Thirty Nine Thousand
31	MR. T. PRABAHAR GODWIN JAMES	GISLEN SOFTAWRE	ANDROID BASED ELECTRONIC METERING WITH INSTANT BILLING AND AUTHENTICATION	36000	Thirty Six Thousand
32	Mr. S.SURENDERANATH	Tesla Minds	Analysis of Switched Reluctance Motor by reduced torque ripple using fuzzy and ANN	68000	Sixty Eight Thousand
33	Dr.G.PRAKASH	LiveWire India Ltd,chennai	Novel Multimode Operation for Grid tied inverter using Renewable energy	48000	Forty Eight Thousand
34	Mr. A.ANBZHAGAN	Kalaivani Electricals Ltd	An Electrolytic Capacitor less bidirectional EV charger	42000	Forty Two Thousand
35	Ms.A.SASIKALA	Technocrat Automation Solution Pvt Ltd,	Vehicle Parking Guidance & Wireless Charging using IOT	80000	Eighty Thousand
36	Ms.G.EZHILARASI	P2B Engineers and Technologies	Forest Safety applications via LORA	42000	Forty Two Thousand
37	Dr.M.JAGADEESH KUMAR	REVO TECHNOLOGIES	Dynamic Charging for electric vehicles	45000	Forty Five Thousand Only
38	Dr.M.JAGADEESH KUMAR	REVO TECHNOLOGIES	An open monitoring environment (OMEC) for child enhanced with dark light indication system	45500	Five Thousand and Five Hundred
39	Ms.E.MAHESWARI	EPR labs	Animal Vehicle Collision Prevention & overbalance monitoring system	42000	Forty Two Thousand
40	Ms.R.ANITHA	RETECH SOLUTIONS	Performance improvement of BLDC motor using ZETA converter	65000	Sixty Five Thousand
41	Dr.T.MUTHAMIZHAN	REVO TECHNOLOGIES	OBC-LDC Integrated Power unit for electric vehicles	43000	Forty Three Thousand
42	Mrs.T.SRIDEVI	Thermal Energy Systems	ECO friendly Celsius Refrigerator and Oven	39000	Thirty Nine Thousand
43	Ms.N.SHANTHI	Kalaivani Electricals Ltd	Optimized Algorithm For Charging E-Vehicles In A Station And Its Accurate Speed Control	46000	Forty Six Thousand
44	Mr.RATHANAVEL	DEEPAM COMPUTER	Flex sensor based deaf-blind advanced communication	43000	Forty Three Thousand
45	Mr. Mareeswaran M	Revo Technologies and Enterprises	Design and Installation of combined Heat Transfer equipment	255000	Two Lakhs and Fifty Five Thousand
46	Mr. Mareeswaran M	Revo Technologies and Enterprises	Data logging system	136000	One Lakh Thirty six thousand
47	Dr.G.Shanmugasundar	CADDAM Technologies	Design of robot manipulator for welding application	55000	Fifty Five Thousand
48	Dr.K.Palanikumar	Minmax Technologies	Development of composite material with High strength	45000	Forty Five Thousand
49	Mr.A.Ponshanmugakumar	VI microsystems pvt ltd	Optimasation of Heat Exchanger with low cost	40000	Forty Thousand
50	Mr. Mareeswaran M	Revo Technologies and Enterprises	Computarised boiler process control automation unit	80000	Eighty Thousand
51	Mr.B.Karthikeyan	AMS Constructions	Newer material design and development of highrise building	75000	Seventy Five Thousand
52	Dr.K.Palanikumar	Super Fibre Glass Pvt. LTD	Development of composite material for high loading environment	80000	Eighty Thousand
53	Dr.G.Shanmugasundar	AMS Constructions	Design of New robot manipulator for Drilling Application	80000	Eighty Thousand

54	Mr. Mareeswaran M	Revo Technologies and Enterprises	Design and Installation of Pipe friction setup	250000	Two Lakh and fifty thousand
55	Dr.G.Thamarai selvi	EPR labs	Speech Recognition Based Wireless Surgical Robot	80000	Eighty Thousands
56	Dr.S.Rajarajan	Tesla Minds	Design and simulation of SIW antenna for ku-band applications	49000	Fourty Nine Thousands
57	Dr.G.Saravanan	Stigmata Techno Solutions LLP,	Mind Controlled Wheelchair For Locked -In Syndrome People	150000	One lakh fifty thousands
58	Dr.P.Saravanan	LiveWire India ltd,chennai	Raspberry Pi Based Advanced Communication During Disasters	75000	Seventy Five Thousand
59	Dr.Su.Suganthi	VR savvy Technologies pvt ltd	Virtual reality based flood rehabilitation product selection	45000	Forty Five Thousand
60	Dr.S.Rajarajan	Stigmata Techno Solutions LLP,	FORENSIC IDENTIFICATION USING DENTAL RADIOGRAPHS	80000	Eighty Thousand
61	Dr.G.Saravanan	LiveWire India ltd,chennai	VISUAL NAVIGATIONAL ALERT SYSTEM FOR FISHERMEN IN ANDROID PLATFORM	40000	Fourty Thousands
62	Dr.Su.Suganthi	Technocrat Automation Solution Pvt Ltd,	EFFICIENT ENERGY AND RADIATION MANAGEMENT IN WIRELESS NETWORKS	48000	Fourty Eighty Thousands
63	Ms.R.Lakshmi Devi	VI microsystems pvt ltd	COMMUNICATION AID FOR DEAF AND DUMB	80000	Eighty Thousand
64	Mr.R.P.Maharana	EPR labs	FLOATABLE LOCATION DETECTOR FOR SUBMERGED AIRPLANES	40000	Fourty Thousands
65	Dr.Prabha	Tesla Minds	SMART LOG PERIODIC DIPOLE ARRAY ANTENNA (3.1GHz-11.6GHz) FOR UWB APPLICATIONS	88000	Eighty Eight Thousands
66	Ms. S. Deivanayagi	Soft Electronet solutions ltd,coimbatore	VOICE RECOGNITION SYSTEM USING BEAGLE BONE	40000	Fourty Thousands
67	V.Selvakumar	Webboombaa	Business development plan implementation	150000	One lakh and fifty thousands
68	C.R.Senthilnathan	SFP sons	Logistics optimization installation techniques	50000	Fifty thousands
Total Amount				520000	Fifty Two Lakhs