

SAI RAM INSTITUTE OF TECHNOLOGY

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INNOVATION AND ENTRPRENEURSHIP DEVELOPMENT CENTRE (IEDC) (Sponsored by Department of Science and Technology :: New Delhi.)

Details of List of IEDC projects Short listed for funding — Year — 2019 - 2020

Department: CSE

SL NO	STUDENTS NAME	GUIDE NAME	TITLE OF THE PROJECT
	KRISHNA KARTHIK CHAVA	Dr.B.SreeDevi	SMART VEHICLE MONITORING SYSTEM
	KARTHICK RAJA		
1	R.V.NIJETH		
	RAVI MOUNIKA		
	P.PRAJITHKUMAR	· Mr.Jayachandren .S	EXTENDED REALITY SYSTEM IN LEARNING
2	J.R BHARATHI		
2	P.G JAIKISHORE		
	PUNEETH REDHU		
	MADHUMITHA.S	- Mr.P.Rayavel	RESCUING CHILD FROM DEEP BOREWELL
3	SHALINI.U		
	HELEN.R		
	THARAGESHWARI BABU		

Department: IT

SL NO	STUDENTS NAME	GUIDE NAME	TITLE OF THE PROJECT
	ANUPAM GHOSH	Mrs.A.PONMALAR & Mrs.LEELA JANCY.P	PORTABLE – ALTITUDE BASED WIND ENERGY GENERATION SYSTEM FOR DOMESTIC USE
	GARVIT D JAIN		
1	SAI MAHESH		
	ABHISHEK VERMA		
	DEEPIKA.V	Mrs.GHAYATHRI & Mrs.SUJEETHA.S	VEHICLE SMART SECURITY SYSTEM
2	KRUTHI.S		
	SAIRAM.K	Mrs.JEGATHA	BLIND WALKER
3	VARATHARAJAN.S		
	BOOBESHWARAN.K		

Department : CIVIL

SL NO	STUDENTS NAME	GUIDE NAME	TITLE OF THE PROJECT
	M.VIJHAY SUNDHAR	Mrs.K.RAMYA	DESIGN AND DEVELOPMENT OF HOARDION
1	G.BHARATH		
	S.DHANUSH		
	H.PRIYA		
2	SANJAY.C.R	Mrs.R.M.ASHA	DESIGN AND DEVELOPMENT OF SMART TROLLEY
	RAMASAMY.K		
	ANBUCHEZIYAN.A		
	CHARUHASH.D		

Department : ECE

SL NO	STUDENTS NAME	GUIDE NAME	TITLE OF THE PROJECT
1	S.PAVITHRA	Mrs.R.LAKSHMI DEVI	WOMEN SELF DEFENCE SYSTEM USING IOT
	V.GAYATHRI		
	S.HARIPRIYA		
2	A.C.SURAJ KUMAR	Ms.D.PUSHKARA RANI	DESIGN AND DEVELOPMENT OF SMART DUSTBIN
	V.PURUSHOTHAMAN		
	A.L.ABDUL HADI		
	G.SATHISH KUMAR		
3	R.BALA KRISHNAN	Mr. Prasad Kumar	SPECIAL GLASSES FOR SPECIAL PEOPLE USING FACE RECOGNIZING & AI
	K.DHINESH KUMAR		
	R.VIJAY		
	M.E.GANGADHAR BABU		

Department : EEE

SL NO	STUDENTS NAME	GUIDE NAME	TITLE OF THE PROJECT
	M.HARIHARAN	Mr.P.RATHNAVEL	DESIGN OF SPY CARS
1	S.SHRI SHYAM SUNDAR		
	S.VIJAY		
	RAGHUL.G	Mrs.RAZMAH	VOICE CONTROL BASED CONTROL ACCESS SYSTEM FOR VEHICLES
2	PRABAKARAN.K		
	AAKASH RAJ.K		
	RAJARAJAN.S	Mrs.R.ANITHA	CASCADING OF AIR QUALITY DETECTION AND DIGITAL DATA TRANSMISSION WITH MINIMUM ERROR AND ZERO DURATION
3	JAYAPRAKASH.E		
	NANDHA KISHORE.J		
	S.R.AJAY KRISHNAN		

Department: Mechanical Engineering

SL NO	STUDENTS NAME	GUIDE NAME	TITLE OF THE PROJECT
1	KIRUBAHARAN.N	Mr.A.Ponshanmugakumar & Dr.G.Shanmugasundar	ROBOTIC ARM SOR INSPECTION, CLEANING, PAINTING OF SHIP TANK
	M.S.SUNDAR		
	K.KARTHIKEYAN		
-	V.HARISH		
	T.DIVAKAR		
	A.AKSHAYA		
	V.SURYA PRAKASH	Mr.A.Ponshanmugakumar & Dr.G.Shanmugasundar	SOLAR POWER SMART IRRIGATION SYSTEM
2	G.MANOJ KUMAR		
	R.VIJAY KARTHIK		
	S.E.GOUTHEM		
	B.ABHISHEK	- Mr. ASHWIN SAILESH	DEVELOPMENT OF ARTIFICIAL PROSTHESIS USING NATURAL FIBER COMPOSITE MATERIALS
3	J.REVANTH		
	G.SANTHOSH KUMAR		
	SIVASUBRAMANIAN.S		