

Institute Name		MALLA REDDY COLLEGE OF ENGINEERING							
India Rankings		IR17-ENGG-1-10418							
Discipline		ENGINEERING							
Parameter		Sponsored Research Projects							
2D.FPPP	S.No .	Financial Year	Name of Faculty (Principal Investigator)	Name of the Funding agency	Title of the Project	Sanctioned order no.	Sanctioned date	Amount Received (In Rupees)	Amount received (in words)
			P AMARNATH	SC Soft	Cloud Based Multimedia content protection	MRCE/SCSOFT/15-16	20/04/2016	18000	EIGHTEEN THOUSAND RUPEES
			AS RAO	NITYA TECH	Privacy policy interference of user uploaded images on content sharing	MRCE/NITYA TECH/15-16	15/03/2016	19000	NINETEEN THOUSAND RUPEES
			CH VIJAYA KUMARI	COIGN S/W SOLUTIONS	Andriod application development to locate nearest ATMs	MRCE/COIGN/15-16	15/02/2016	16000	SIXTEEN THOSAND RUPEES
			M SUJANA	ZOOM TECHNOLOGIES	Multimedia Applications for website	MRCE/ZOOM TECH/15-16	12/1/2016	19000	NINETEEN THOUSAND RUPEES

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Dr T SUNIL	CAPITAL INFO SOLUTIONS	Mobile Anti virus application	MRCE/ CIS/15-16	28/11/2015	18000	EIGHTEEN THOUSAND RUPEES
M SHIVA KUMAR	Applied to ECIL	Evaluation of Zigbee wireless sensor networks under high power	MRCE/ECIL-15-16	1/2/2016	18000	EIGHTEEN THOUSAND RUPEES
RAJESH DURGAM	Resistors manufacturing company	Robotic using flex sensors	MRCE/RES-15-16	2/3/2016	17500	SEVENTEEN THOUSAND FIVE HUNDRED RUPEES
P VENKATAP ATHI	Global innovations	Kitchen monitoring system	MRCE/GLOBAL/15- 16	1/8/2015	19000	NINETEEN THOUSAND RUPEES
Dr P JOHN PAUL	AMI Technologies	Arduino based 2D printer	MRCE/AMI/15-16	8/8/2015	18500	EIGHTEEN THOUSAND FIVE HUNDRED RUPEES
Dr P JOHN PAUL	Think Embedded	Implementation of traffic congestion control system for ambulance clearance and vehicle detection	MRCE/EMB/15-16	6/7/2015	17000	SEVENTEEN THOUSAN RUPEES

J CHANDRA SHEKAR	First Esco India Ltd. Visakhapatnam	Modelling and Analysis of Centrifugal Blower	MRCE/ESCO-15-16	1/10/2015	19500	NINETEEN THOUSAND FIVE HUNDRED RUPEES
CH SHASHIKA NTH	Bangalore mechatronics, Bangalore	Design and Analysis of Rocker Arm	MRCE/BAN/15-16	21/10/2015	18500	EIGHTEEN THOUSAND FIVE HUNDRED RUPEES
Dr V V PRATHIBHA	First Esco India Ltd.Visakhapatnam	Solar Based Grass Cutter	MRCE/ESCO-15-16- II	23/10/2015	17500	SEVENTEEN THOUSAND FIVE HUNDRED RUPEES
Dr D K N RAO	Mech Engineering, Hyderabad	Design and Analysis of Conveyer Idler Frame	MRCE/MEH-15-16	22/11/2015	16000	SIXTEEN THOSAND RUPEES
Dr D K N RAO	Mech Engineering, Hyderabad	Modelling and Analysis of Engine Block	MRCE/MEH-15-16- II	10/12/2015	14000	FOURTEEN THOUSAND RUPEES
D RAMESH	First Esco India Ltd. Visakhapatnam	Analysis of Steam Turbine Rotor	MRCE/ESCO-15-16- III	11/12/2015	15500	FIFTEEN THOUSAND FIVE HUNDRED RUPEES
AS RAO	ATS tech	Key aggregate crypto system for scalable data sharing in cloud	MRCE/ATS/14-15	12/3/2015	18000	EIGHTEEN THOUSAND RUPEES

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M SREENIVAS	Thakker tech	Authentic test packet generation	MRCE/TT/14-15	11/2/2015	17000	SEVENTEEN THOUSAN RUPEES
S RADHA	NITYA TECH	Embedding of data efficiently using image & video stenography	MRCE/NITYA TECH/14-15	10/2/2015	16000	SIXTEEN THOSAND RUPEES
K JAYA KUMARI	NEO APP S/W SOLUTION S	Online health solution application	MRCE/NEO/14-15	5/1/2015	18000	EIGHTEEN THOUSAND RUPEES
P VENKATAP ATHI	Global innovation s	Low power clock distribution using a current pulsed clocked flip flop	MRCE/GLOBE-14- 15	10/8/2014	19000	NINETEEN THOUSAND RUPEES
M SHIVA KUMAR	Think Embedded	Automatic R&D cell load control system	MRCE/EMB/14-15	10/10/2014	19500	NINETEEN THOUSAND FIVE HUNDRED RUPEES
RAJESH DURGAM	Resistors manufactu ring company	Floor cleaning robot wet DRY and WET Bluetooth.	MRCE/RES-14-15	10/12/2014	18500	EIGHTEEN THOUSAND FIVE HUNDRED RUPEES
RAJENDRA PRASAD	AMI Technologi es	Water management system using wireless embedded web	MRCE/AMI/14-15	6/9/2014	19500	NINETEEN THOUSAND FIVE HUNDRED RUPEES

Dr D K N RAO	Agneya Industries, Hyderabad	Heat Transfer in Double tube Heat Exchanger using CFD	MRCE/AGNEYA-14- 15	9/9/2014	15000	FIFTEEN THOUSAN RUPEES ONLY
Dr V V PRATHIBH A	Bangalore Mechatron ics, Bangalore	Design and Analysis of Connecting Rod by Composite	MRCE/BAN/14-15	9/7/2014	15500	FIFTEEN THOUSAND FIVE HUNDRED RUPEES
J CHANDRA SHEKAR	First Esco India Ltd., Visakhapat nam	Generation of Power through wheels of an Automobile with smart lighting system	MRCE/ESCO-14-15	6/8/2014	19000	NINETEEN THOUSAND RUPEES
CH SHASHIKA NTH	Mech Engineerin g, Hyderabad	Finite Element Analysis of Pressure Vessel	MRCE/MEH-14-15	6/7/2014	16000	SIXTEEN THOSAND RUPEES
RAMANA REDDY	COIGN S/W SOLUTION S	Online move ticket Reservation	MRCE/COIGN/14- 15	12/12/2014	17000	SEVENTEEN THOUSAN RUPEES
AS RAO	Neo logistics	Localization of wireless sensor networks	MRCE/NEO/13-14	14/07/2013	15000	FIFTEEN TOUSAND RUPEES
CH VIJAYAKU MARI	Naresh s/w Tecnologie s	Route Map locater system	MRCE/NARESH/13- 14	15/08/2013	18000	EIGHTEEN THOUSAND RUPEES

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P AMARNATH	COIGN TECHNOLOGIES	Data deduplication Identification system	MRCE/COIGN/13-14	12/9/2013	19000	NINETEEN THOUSAND RUPEES
N TULASI CHITRA	KELLY TECHNOLOGIES	Education management system	MRCE/KELLY/13-14	11/10/2013	18000	EIGHTEEN THOUSAND RUPEES
P JYOTHI	DURGA SOFT SOLUTIONS	Image Identification system	MRCE/DURGA SOFT/13-14	5/2/2014	19000	NINETEEN THOUSAND RUPEES
M SHIVA KUMAR	Resistors manufacturing company	Recursive approach design of a parallel self time adder	MRCE/RES/13-14	3/3/2014	19000	NINETEEN THOUSAND RUPEES
RAJESH DURGAM	Global innovations	Wireless electronic notice board	MRCE/GLOBAL/13-14	5/4/2014	19500	NINETEEN THOUSAND FIVE HUNDRED RUPEES
P VENKATAPATHI	AMI Technologies	Welcome Robot	MRCE/AMI/13-14	8/2/2014	19500	NINETEEN THOUSAND FIVE HUNDRED RUPEES
RAJENDRA PRASAD	Think Embedded	Arduino and Ultrasonic Sensor based RADAR System	MRCE/EMB/13-14	15/02/2014	18000	EIGHTEEN THOUSAND RUPEES

			J CHANDRA SHEKAR	Agneya Industries, Hyderabad	Study of Water Absorption Properties of short natural fiber composites	MRCE/AGNEYA-13- 14	18/03/2014	15500	FIFTEEN THOUSAND FIVE HUNDRED RUPEES
			CH SHASHIKAN TH	Mech Engineering, Hyderabad	Hydrogen Combustion Engine	MRCE/MEH-13-14	11/12/2013	18000	EIGHTEEN THOUSAND RUPEES
			Dr D K N RAO	First Esco India Ltd, Visakhapatnam	Stress Analysis of Engine Mechanism	MRCE/ESCO/13-14	10/11/2013	16000	SIXTEEN THOUSAND RUPEES