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Dt. 19.1.2024

## Details of Research Projects presently available with the Department funded by DST/AICTE/UGC etc.:

S. No.	Title of the project	Scheme	Associated organization	Funding agency	Academic year	Investigators	Amount (Rs.)
1.	An Optimization Strategy to Improve the	Teachers	IIT	Science and	2020-21	Dr. Bhaskara Rao	1830000
	Performance Characteristics of Carbon Fibre	associateship	Hyderabad	Engineering		Pathakokila	
	Composites for End Milling	for research		Research			
2.	Experimental Understanding on Weldability of	excellence	NIT Trichy	Board	2021-22	Dr. Mohammed	1830000
	High Strength Pipe Line Steel Grade X120	(TARE)		(SERB),		Ayub Mohammed	
	Processed by Ultrasonic Vibration Assisted -			GoI		Asif	
	Pulsed CMT and Pulsed TIG with "Ti" and						
	"V" Microalloyed Interlayers						

## Research Projects executed by the Department funded by DST/AICTE/UGC etc.

S. No.	Title of the project	Scheme	Funding agency	Academic Year	Investigators	Amount (Rs.)
1.	An Experimental understanding on	Young Scientist	Science and Engineering	2015-16	Dr.	2621069
	the performance of Synthesised	Scheme in	Research Board (SERB),		Srinivasababu	
	NNC/CNF Reinforced Epoxy	Engineering Sciences	GoI		Nadendla	
	Composites					

Principal