



Aditya College of Engineering & Technology

Aditya Nagar, ADB Road, Surampalem - 533437

Department of Mechanical Engineering

Research Projects Applied

Sl.No.	Name of the Staff Member	Designation	Dept.	Application ID	SCHEME	Title	Fund requested
1	Dr.T Srihari	Professor	ME	1-7094915951	STTP – Short Term Training Program	Advances in Welding Processes	3,35,000
2	Dr.T Srihari	Professor	ME	1-7094139521	MODROB - Aspiring Institutions	Computational Machining Process Lab	17,05,882.35
3	Dr.T Srihari	Professor	ME	1-4149390885	RPS – Research Promotion Scheme	Metalizing and metal spraying equipment	14,11,764.71
4	Dr.T Srihari	Professor	ME	1-4148679534	STTP – Short Term Training Program	Advances in Welding Technologies	1,69,000
5	Dr.T Srihari	Professor	ME	1-4246305714	MODROBS - Modernisation & Removal of Obsolescence	Advance Machine Tools Laboratory	18,70,000
6	Dr.T Srihari	Professor	ME	1-3571586966	RPS – Research Promotion Scheme	Mechanical Properties and Microstructural Characteristics of Friction Welded alloy Steels	

7	Dr.T Srihari	Professor	ME	1-3568286318	MODROBS - Modernisation & Removal of Obsolescence	Modrobs Scheme-purchase of CNC lathe & CNC Milling	
8	Dr.T Srihari	Professor	ME	1-3568184786	GOC- Grant for Organizing Conference	International conference on Advances in Engineering Systems and Applied sciences Ver-4.0	
9	Dr.T Srihari	Professor	ME	1-3567977971	FDP – Faculty Development Program	Faculty Development Program on Impact of Ethical and Moral values on Education system	
10	Dr.T Srihari	Professor	ME	1-3567342934	STTP – Short Term Training Program	ADVANCES IN WELDING TECHNOLOGIES	
11	Dr.Nitla Stanley Ebenezer	Assistant Professor	ME	SUR/2022/001849	SYST	Novel matrix material system for CO2 capture with enhanced energy dissipation- Conversion of carbon dioxide to methanol	Rs 22,45,343
12	Dr.Nitla Stanley Ebenezer	Assistant Professor	ME	SUR/2022/001849	SERB SURE	Novel matrix material system for CO2 capture with enhanced energy dissipation- Conversion of carbon dioxide to methanol	Rs 22,45,343
13	Dr.M Murugan	Associate Professor	ME	1-9345682741	MODROB - Aspirational Application	Modernization of advanced manufacturing technology laboratory	17,42,000
14	Dr.M Murugan	Associate Professor	ME	C3/2019/09960	UGC-STRIDE 3	Technology Development & Innovation Hub for Rural communities	Rs. 1,67,55,000

16	Dr.Puli Danaiah	Assistant Professor	ME	1615199420	ATAL FDP	Robotics and applications	
17	Dr.Ponugoti Gangadhara Rao	Associate Professor	ME	1615199420	ATAL FDP	Robotics and applications	


Faculty Incharge


Head-ME




Principal
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