



**St.JOSEPH'S INSTITUTE OF TECHNOLOGY**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
**ACADEMIC YEAR 2019-2020**



***MoU Signed By The Department***

SI No	Name of the Industry/ Institution	Date
1	GoodWin Motors	22 <sup>nd</sup> January 2018
2	Axis Global Institute of Industrial Training, Chennai	9 <sup>th</sup> Nov 2018

***Consultancy Work done by the Department***

SI No	Name of the faculty	Project Title	Funding Agency	Amount	Duration
1	Dr.K.Arun Vasantha Geethan Dr.V.Savithiri	N118 Hot Plate Welding Machine	TVS	Rs6,00000	2019-20 On Going
2	Dr.K.Arun Vasantha Geethan Dr. D.Elilraja	N118 Leak Testing Machine	TVS	Rs5,00000	2019-20 On Going
3	Dr.K.Arun Vasantha Geethan, Mr.D.Arthur Jebastine Sunderraj	N251 – Fuel tank hot plate welding machine	Sintex BAPL Ltd., Chennai.	Rs.6,96,000	2019-20 Completed

**Inauguration of Hot Plate welding Machine**



## *Funded Work done by the Department*

Title	Principal Investigator	Co – Investigator	Duration	Project Value	Status
Eco Friendly Unleaded Solder alloy for Electronic Packaging (TNSCST Science & Technology Project Scheme)	Dr. K. Arun Vasantha Geethan	D. Arthur Jebastine Sunderraj	-	Rs. 4,52,000/	Submitted under Review
Fabrication and Tribological behaviour studies on functionally graded composite materials (SERB)	Dr. D. Elil Raja	Dr. N. Thangapandian	-	13.02 Lakhs	Submitted under Review



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