

Shri. ShamraoPatil (Yadravkar) Educational & Charitable Trust's Sharad Institute of Technology College of Engineering, Yadrav *NBA Accredited Programmes *Accredited by NAAC with 'A' Grade Department of Mechanical Engineering An Autonomous Institute Research Funding Received from Indian Society of Heating and Refrigeration Air-conditioning Engineers (ISHRAE)

Academic Year 2018-19							
Sr. No	Name of Guide	Proposal Title	Funding Agencies	Name of Students	Amount Sanctioned		
1	Mr. Avesahemad S.N.Husainy	Designing of Wheelchair to mitigate the bed sores by using heat pipe application.	Indian Society of Heating and Refrigeration Air- conditioning Engineers (ISHRAE)	Kishor Dhumale, Rahul Shinde, Akash Gangdhar, Sanjana Patil, Amit Shinde	Rs. 37,500/-		





Academic Year 2019-20								
Sr. No	Name of Guide	Proposal Title	Funding Agencies	Name of Students	Amount Sanctioned			
1	Mr. Avesahemad S.N.Husainy	Performance improvement of Vapour Compression Refrigeration by electro hydrodynamic effect	Indian Society of Heating and Refrigeration Air- conditioning Engineers (ISHRAE)	Jagdish Choudhary, Akash Kamble, Yuvraj Kadage,Juned Pathan, Prashant Jambhale	Rs. 42,500/-			





Sr. No	Name of Guide	Proposal Title	Funding Agencies	Name of Students	Amount Sanctioned
	Mr. Avesahemad S.N.Husainy	Development of Low cost Radiant Cooling Technology for Classroom Cooling	Indian Society of Heating and Refrigeration Air- conditioning Engineers (ISHRAE)	Shubham Kulkarni, Suraj Haswal, Bhartesh Ambade	Rs. 47,500/
	Ra Miniat Classr Water C	oom			
	Control Panel		Compress		sor Unit
	Water F			——— Water t	ank