

St PETER'S ENGINEERING COLLEGE

LIST OF MSME PROPOSALS SUBMITTED

HI/BI Registration Number is : **HIBITS000662**

Institute Name:- **St. Peter's Engineering College**

S. No	Proposal Reference number	Title of proposal	Mentor	Students	Proposed Budget
1.	IDEATS001511	Smart Shoe for Power Generation and Mobile Charging	Dr Diana Moses	Tekumalla Sai Preetham (ECE) Gourang Weginwar (ECE) N. Bharath Teja (ECE) A. Akhilesh Rahul (ECE)	15 Lakhs
2.	IDEATS002043	Bio Medical Waste Management Processing Using IoT	Dr. Basavaraj G Kudamble, Dr. Madhusudan	U. Varsha Reddy (ECE) KVN Gunavardhan(ECE)	15 Lakhs
3.	IDEATS002065	Last Hectare Reach - Pressurized Pipe Irrigation Systems in India	Dr. M. Sharada Varalakshmi	Kankatala Sushma(CSE) Shabad Meghana(CSE) Saripalli Sushmitha Devi (CSE)	15 Lakhs
4.	IDEATS002097	Target Detection Firing From Remote Location	Dr. K Satish Kumar	Ch Suhas Annam(CSE) Kausalya(CSE) Ch Thanuj Reddy(CSE)	15 Lakhs
5.	IDEATS002109	Process of Producing Fuel from Waste Plastics by Induction Heating	Dr. K Vijaya Kumar	Shakthivel J (MECH) G. S. Rohit (MECH) V Vinay Kumar(MECH) M Vishal Kumar(MECH) P Srikanth(MECH)	15 Lakhs
6.	IDEATS002131	Height Adjustable Automatic Pesticide Spraying Machine	Dr Diana Moses, Mr. Madhu	Velma Kiran(MECH) Akisetty Mrunal(MECH)	15 Lakhs
7.	IDEATS002140	Universal Green Load Bank (UGLB)	Dr Padmanabham, Dr Diana Moses	Eleti Raju (CSE) Chintha Sai Raj(CSE)	15 Lakhs

St PETER'S ENGINEERING COLLEGE
LIST OF MSME PROPOSALS SUBMITTED

				Somala Sri Sai Kousik Reddy(CSE)	
8.	IDEATS002 164	Athidhi Aathidhyam Aahwaanam (A3)	Dr Pujari Lakshmi Devi, Dr Sree Latha .K	Varun Mahindra (ECE) Yamavaram(ECE)	15 Lakhs
9.	IDEATS002 190	Design and Development of Light Weight Pervious Concrete Pavement by Using Recycled Aggregates and Plaspaver Fillers	Dr.K.Radhika, Mr. V.Gajendra , Ms. K. Chandana	Pusuluru Ravi Chandra Sai (CIVIL) S.Yash Reddy (CIVIL)	15 Lakhs
10.	IDEATS002 207	Regenerative Multiwaste Management System	Dr G Jayakrishna, Dr. Vijaya Kumar K	Nayan Tiwari (EEE) TG Dharma sai Navya (EEE)	15 Lakhs
11.	IDEATS002 390	Co2 Converter for Controlling Air Pollution	Dr Diana Moses	Mamidanna Krishna Teja (ECE) G Y Vamshi Krishna (ECE) T Shantanu (ECE) N Jeetendhar (ECE)	15 Lakhs
12.	IDEATS002 394	Village Kart - Aapki Tayyari Hamari Zimmedari a Web Application for Value Addition of Rural Handicraft And Agro Industry	Dr Diana Moses	Chintha Sai Raj(CSE) Eleti Raju(CSE) Somala Sri Sai Kousik Reddy(CSE)	15 Lakhs
13.	IDEATS002 554	Conversion of Waste Cooking Oil Into Biodiesel	Dr S.N.Sarma Chintalapati, Mr Gaurav Singh	G. Saiteja (ECE) N S Abin Deni(ECE) P Karthik (CSE) R Pavan(CSE)	15 Lakhs