

**Technopreneur Promotion Programme, DSIR, Govt. of India Supported Projects facilitated through the TePP Outreach Centre at VIT UniversityTBI**

S.No	Name	Title of Project-TePP	Sanctioned Grant	Status
1	Mr. S.B. Janakiraman, Vellore	Solar Water Heater using fused tube lights	Rs. 3,80,000/-	TePP Phase I completed. Phase II due for completion
2	Mr. Radha KamalaKaran, Chennai	Aerial Flying Machine for pesticide/fertilizer spray	Rs. 4,00,000/-	TePP Phase I completed. Project Closure preparation
3	Mr. Rajaram Balajee, Chennai	VICE (Versatile Internet Communication Equipment)	Rs. 10,00,000/-	TePP Phase I in progress
4	Mr. S. Kumar, Hyderabad	Pilot plant for desalination of seawater to generate high purity water. (PSC process and system)	Rs. 15,00,000/-	TePP Phase I - Completed and report submitted.
5	Mr. S. Rajakumar, Kumbakonam	Design and development of a prototype of digital textile printing machine.	Rs. 9,50,000/-	TePP Phase I in progress.
1	Dr.A. Senthil Kumar, Professor, VIT University	Electrochemical Sensor for Toxic heavy Metals Analysis in Drinking Water	Rs. 73, 000/-	Project Sucessfully Completed.
2	Mr. Kunal Agarwal, Student, VIT University	Waste heat recovery from Engine Exhaust using Thermoelectric Technology	Rs. 75, 000/-	Project Sucessfully Completed.
3	Mr. P Tamilvanan, Thiruvarur	Electric rocker for babies (A sleeping machine for babies)	Rs. 65, 000/-	Project Sucessfully Completed.
4	Mr. G. Balachandran, Engineer, Madurai	Onsite mobile electrolytic generation of NaOCl, Cl <sub>2</sub> and Chlorine dioxide.	Rs.75,000/-	Project Sucessfully Completed.
5	Mr. O.N. Devarajan, Kanchipuram	Improvement in or related to vehicle road wheels rotating without friction.	Rs. 75,000/-	Project Sucessfully Completed. Closure formalities in progress
6	Mr. Adhip Gupta, Student, VIT University	Development of an "Autopilot" for an UAV	Rs. 75,000/-	Project could not be pursued to personal reasons.
7	Mr. Pankaj Kumar Jha, Student, VIT University	Micro-thruster augmented Wind Turbine	Rs. 70 ,000/-	Project Completed. Closure formalities in progress
8	Mr. Vishwaroop Sharma, Student, VIT University	Backpack Beverage Container for Tea/Coffee	Rs. 37 ,000/-	Project Sucessfully Completed.
9	Mr. P Chandra Mohan, Trichy	Mosquito killer instrument	Rs. 16,362/-	Localy funded from the TePPgrant to TBI. Project Sucessfully Completed.
10	Prof. V.G. Sridhar, VIT University	Foot operated mechanical fingers	Rs. 70,500/-	In progress
11	Shri Hitesh Trivedi, Student, VIT University	Wireless transmission of power	Rs. 75,000/-	In progress

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12	Shri A. CruzArokiasamy, Coimbatore	Electric steering for car	Rs. 75,000/-	In progress
13	Mr. Joydeep Chatterjee, Student, VIT University	Kit-based Stop-Start system	Rs. 30,000/-	In progress
14	Ms. Mohana, Engineer, TIFAC, VIT University	Low Cost handheld computing device with barcode reader	Rs. 65,000/-	In progress
15	Mr. Sashi Kumar , Engineer, TIFAC, VIT University	BLUPEN - Flash Drive with wireless data transfer	Rs. 69,000/-	In progress