



BHARATIYA VIDYA BHAVAN'S  
**SARDAR PATEL INSTITUTE OF TECHNOLOGY**

MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.  
(Autonomous College Affiliated to University of Mumbai)



**Consultancy Report 2019-20**

Sr. No.	Name of the Project	Name of the Company	Department	Faculty In Charge	Date	Status	Amount
1		SGGS Institute of Engineering	EXTC	Dr. Sujata Kulkarni	20/01/20	On going	
1	Metamaterial Based Dual-band MIMO Antenna with High Isolation	Under seed money grant of TEQIP-III, Sardar Patel College of Engineering, Andheri (West), Mumbai-400058	EXTC	Dr. Rahul Dahatonde(PI) Dr. Deepak Karia (CO-PI) Dr. Rahul Khandare (CO-PI)			50,000
2	Development of Universal Controller to work for water pump sets of capacities ranging from 3 HP to 10 HP catering to BLDC Motor, PMSM Motor and induction motor and for other types of motors used in agriculture equipment	Sileaf Technologies Pvt Ltd, Pune	EXTC	Dr. Rajendra Sawant, Dr. Y. S. Rao, Dr. Rajendra Sutar	22-02-20	On going	200000
3	Design and Development of Digital Controller for Induction Casting Machine	Riddhi Heatron	EXTC	Dr. Rajendra Sawant, Dr. Y. S. Rao, Prof. G Haldankar	16 <sup>th</sup> Jan 2019	Completed March 2020	100000
4	DTD	India Times Daily	MCA	Dr. Pooja Raundale		On Going	25000/-
5	Designing photos	Smartly built	MCA	DR. Aarti Karande	13/8/201	Done	30000/-

