

Shri Shivaji Mahavidyalaya, Barshi

Department of Electronics

MINOR RESEARCH PROJECT

Sr. No.	Name of the Principal Investigator	Title of the Project:	Amount Sanctioned	Status
1	Dr. Deshmukh K.P.	Design and Development of PC-interfaced Embedded System for Impedance Spectrum Measurement of Piezoelectric and Poled Ferroelectric Devices	Amount Sanctioned: Rs. 95,000/- (UGC Xth Plan)	Status: Completed in 2009
2	Dr. Pawar S.A.	Synthesis and Characterization of NiZnFe ₂ O ₄ and Pb _{0.2} Ba _{0.8} TiO ₃ Particulate Composites for Magnetoelectric Applications	Amount Sanctioned: Rs. 2,00,000/- (UGC XIth Plan)	Status: Ongoing
3	Dr. Ghodake U.R.	Characterization of Nanostructured SnO ₂ by CVD and its Gas Sensing Applications	Amount Sanctioned: Rs. 1,40,000/- (UGC XIth Plan)	Status: Ongoing

UGC GRANT PROJECT 2013

Sr. No.	Name	Title of the Project:	Amount Sanctioned
1	Dr. S.A. Pawar	Development of Semiconducting Nickel Oxide Based Supercapacitor	1,60,000