



MARATHA VIDYA PRASARAK SAMAJ'S
KARMAVEER ADV. BABURAO GANPATRAO THAKARE
COLLEGE OF ENGINEERING



Permanently Affiliated to Savitribai Phule Pune University Vide Letter No: CA/1542
& Approved by AICTE New Delhi Vide Letter No: 740-89-32 (E) ET/98
AISHE Code - C-41622

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List of Sponsored Research Projects (Completed)

Sr No	Name of Faculty	Title of Project	Name of Department	Year of completion	Project cost in Rs	Fund received in Rs	Fund utilized in Rs	Funding Agency
1	Mr. S.Y. Pawar	Investigation of mechanical and wear properties of yttrium oxide (Y2O3) and Titanium carbide (Tic) particle reinforced aluminium matrix composites	Mechanical Engineering	2017	2,00,000	1,69,800	1,68,845	BCUD, SPPU,Pune
2	Mr. Y.B. Choudhary	CNC retrofit controller and software retrofitment with new FANUC/ SIEMENS systems	Mechanical Engineering	2013	1,50,000	75,000	81,603	BCUD, SPPU,Pune
3	Dr. P.G.Gaikwad	Geoenvironmental exploration of Nashik Ash Pond	Civil Engineering	2014	2,60,000	2,21,000	2,81,750	BCUD, SPPU,Pune
4	Dr. A.B.Saner	Applicability of Biological reactor (UASBR) in addition with post treatment for the effluent treatment and waste to energy by biogas production	Civil Engineering	2014	2,80,000	2,80,000	2,80,000	BCUD, SPPU,Pune
6	Dr. B.B.Musmade	Design of sliding mode controller for laboratory processes	Instrumentation & Control Engineering	2012	50,000	50,000	50,000	BCUD, SPPU,Pune
Cost summary					9,40,000	7,95,800	8,62,198	

