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NASHIK DISTRICT MARATHA VIDYA PRASARAK SAMAJ'S

# Karmaveer Adv. Baburao Ganpatrao Thakare COLLEGE OF ENGINEERING

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## List of Sponsored Research Projects (Ongoing/completed)

Sr No	Name of Faculty	Title of Project	Name of Department	Duration	Sanctioned Amount in Rs	Status (Completed/ On- going)	Sponsored Agency
1	Dr. S.B. Sonawane	Heat transfer Enhancement using Brine based Nanofluids	Mechanical Engineering	2016-2019	19,02,850	Ongoing	SERB, DST, Govt. of India
2	Prof. V.C. Shewale	Performance study of spherical cavity receiver of solar concentrator	Mechanical Engineering	2016-2018	2,10,000	Ongoing	BCUD, SPPU,Pune
3	Prof. S.Y. Pawar	Investigation of mechanical and wear properties of yttrium oxide (Y <sub>2</sub> O <sub>3</sub> ) and Titanium carbide (Tic) particle reinforced aluminium matrix composites	Mechanical Engineering	2014-2016	2,00,000	Ongoing	BCUD, SPPU,Pune
4	Prof. S.H.Jadhav	Design and Testing of the Quadruple Tank Process for Multi variable using DCS System	Instrumentation & Control Engg.	2016-2018	1,40,000	Ongoing	BCUD, SPPU,Pune
5	Prof. Rupali N. Mahale (PI) Prof. S.V. Bachhav (Co-PI)	An Empirical Study on Financial Literacy and Financial Education Awareness Among Farmers in Remote Area Around Nashik Region	MBA	2016-2018	2,00,000	Ongoing	BCUD, SPPU,Pune

6	Dr. S.R.Pachorkar (PI) Prof. L.C.Sontakke (Co-PI)	A study on Impact of Brand Building of Villages with special reference to Vadner bhairao , Nashik	MBA	2016-2018	1,00,000	Ongoing	BCUD, SPPU,Pune
7	Dr. S.J.Kokate	Extraction Chromatographic Separation of Gold and Platinum with High Molecular Weight Liquid Anion Exchanger.	Applied Science (Chemistry)	2016-2018	1,90,000	Ongoing	BCUD, SPPU,Pune
8	Prof. Y.B. Choudhary	CNC retrofit controller and software retrofitment with new FANUC/ SIEMENS systems	Mechanical Engineering	2011-2013	2,50,000	Completed	BCUD, SPPU,Pune