## Post Graduate Teaching Department of Mathematics Rashtrasant Tukadoji Maharaj Nagpur University

Projects Completed				
Name of Teacher	Title of the project	Duration	<b>Funding Agency</b>	Amount (Rs.)
Dr. K.C. Deshmukh	Some Aspects of Thermoelastic Problems	2003-2006	UGC	4,50,000.00
Dr. G.S. Khadekar	Wesson Theory of Gravitation	2004	UGC	30,000.00
Dr. G.S. Khadekar	Structure Consideration of Top Space	2003-2004	M.M.R.C. Kerman, Iran	30,000.00
Dr. N.W. Khobragade	Study of direct and inverse thermoelastic problems	2007-2010	UGC	5,62,100.00
Dr. K.C. Deshmukh	Critical study of some Thermoelastic problems	2007-2010	UGC	4,31,600.00
Dr. M.S. Borkar	Study of some cosmological Models	2007-2009	UGC	1,00,000.00
Dr. S.A. Meshram	Study of heat conduction Problem in some solids and	2007-2009	UGC	1,00,000.00
Dr. N.W. Khobragade	Critical study of thermoelastic problems on different solids	2011-2014	UGC	7,51,800.00
Dr. K.C. Deshmukh	Study of some direct and indirect heat conduction problems in solids and their thermal behaviour	2011-2014	UGC	5,28,000.00
Dr. M.S. Borkar	The Study of cosmological models in Einstein and in Rosen theory of gravitation	2011-2014	UGC	8,08,800.00
Dr. G.D. Kedar	Innovative methods to prepare the mathematical models on some thermoelastic problems	2015-2017	RTMNU	1,75,000.00
Dr. G.S. Khadekar	Mathematical Model of the Universe with Modified Equation of State, Scalar Field and Bulk Viscosity	2016-2018	RTMNU	2,70,000.00
Total (Rs.)				32,82,300.00