

Institute Name		Fr.C.Rodrigues Institute of Technology, Vashi, Navi Mumbai.							
India Rankings 2017 ID		IR17-ENGG-2-12343							
Discipline		Mechanical Engineering							
Parameter		Sponsored Research Projects							
2D.FPPP	S. No.	Financial	Name of faculty(Principal investigator)	Name of the funding agency	Title of the project	Sanctioned order no.	Sanctioned date	Amount received in rupees	Amount received in words
	1	2015-16	Dr. Nitesh Prakash Yelve	Mumbai university	Lamb wave based damage detection in thin aluminium plates using wavelets	APD/237/419	02-10-2016	45000/.	Fourty five thousands
			Mr. T.Mathewlal	Mumbai university	Active vibration control of cantilever beam using optimal controllers	APD/237/419	02-10-2016	40000/.	Fourty thousand only
			Mr. Santosh chauhan	Mumbai university	Optimization of windmill design with experimental and simulation study	APD/237/419	02-10-2016	35000/	Thirty five thousand only
	2	2014-15	Mr.C.M.Choudhary	Mumbai university	Simulation and experimnetal study of minimization of shrinkage defect in casting	APD/237/356	13/10/14	30000/.	Thirty thousand only
			Dr.S.M.KHOT,Mr. Nitesh Prakash Yelve	Mumbai university	Damage detection in metallic plate using lamb wave	APD/237/351	13/10/14	50000/.	Fifty thousand only
			Mr. Aqleem Siiddiqui , Dr.S.M.Khot	Mumbai university	Experimental and statical optimization of binder brake pads to minimize wear	APD/237/351	13/10/14	30000/.	Thirty thousand only
	3	2013-14	Mr. N. khirsgar , Dr. S.M.Khot	Mumbai university	Simulation and experimental study of diagnosis of misalignment effect in rotating system	APD/237/73	12-06-2013	35000/.	Thirty five thousand only
			Mr. Nilaj Deshmukh , Dr.S.M.Khot	Mumbai university	Experimental and simulation study of different Horns for cleaning	APD/237/78	12-06-2013	45000/.	Fourty five thousand only