

List of Grants by Government and Non-Government Agencies



Walchand Institute of Technology, Solapur

List of Grants by Governments Agencies

Sr.No.	Name of the Teacher (Principal Investigator)	Name of the Research Project	Amount/Fund received	Year of Sanction	Name of the Funding Agency
1	Dr.S.R.Gengaje	E-Learning Centre	25,05,000	2016-17	AICTE Grant, New Delhi.(Govt.)
2	Dr.S.S.Kashid	Prediction of Indian Summer Monsoon Rainfall on 'Homogeneous Monsoon Regions India', based on Large Scale Atmospheric Circulation Patterns and Local Meteorological Inputs using Genetic Programming	20,98,000	2015-16	AICTEs Grant under Research Promotion Scheme, New Delhi (Govt.)
3	Dr.S.A.Halkude	MODROBS- GeoTechnical Lab	19,94,500	2015-16	AICTE Grant, New Delhi.(Govt.)
4	Dr.R.B.Kulkarni	Aakash R&D Project	1,00,000	2014-15	IIT,Bombay (Govt.)
5	Dr.R.B. Kulkarni	Modernization of Network Computing Laboratory	4,00,000	2013-14	AICTE Grant, New Delhi.(Govt.)
6	Dr.K.H.Jatkar	Modernisation of CAD/CAM Lab	17,80,000	2013-14	AICTE Grant, New Delhi.(Govt.)
7	Dr.A.V.Thalange	Vision Based Recognition of Alphabets In American Sign Language (ASL) Using Hybrid Methodology of Feature Extraction Techniques	2,97,000	2013-14	AICTE Grant, New Delhi.(Govt.)
8	Dr.R.J.Shelke	Analysis of Factors Affecting Performance and Leading to a Robust Approach for Digital Image Watermarking	2,16,000	2013-14	Directorate of Science and Technology , New-Delhi (Govt.)

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9	Dr.S.S.Patil	MODROBS	14,91,000	2013-14	AICTE Grant, New Delhi.(Govt.)
10	Dr.S.A.Halkude	Innovation Promotion Scheme	3,00,000	2013-14	AICTE Grant, New Delhi.(Govt.)
11	Dr.S.A.Halkude	Seismic Performance of Building Frames Considering Soil Structure Interaction Using Shake table	23,23,334	2013-14	AICTE Grant, New Delhi.(Govt.)
12	Dr.S.K.Dixit	Enhancement of UML 2.0 Profile for Real Time Embedded System	5,39,584	2012-13	AICTE Grant, New Delhi.(Govt.)

List of Grants by Non-Governments Agencies

Sr.No.	Name of the Teacher(Principal Investigator)	Name of the Research Project	Amount/Fund received	Year of Sanction	Name of the Funding Agency
1.	S.K.Kulkarni	Experimental Study of Hybrid Fibre Reinforced Concrete	6,075	2016-17	Bekaert Mukand Wire Industries Pvt.Ltd., Lonanad MIDC road, Lonand,Satara-415521 (Non Govt.)
2.	Dr.P.R.Kulkarni	Design and Validation of Twin Roller Threading Machine	6,500	2016-17	Technogem Engineers Pvt. Ltd, Shivane, Pune
3.	P.P.Mitragotri	Design And Manufacturig Of Manual Low Cost Rice Transplanter	9,350	2016-17	Proton Engineers, Talwade, Pune (Non Govt.)
4.	Dr.B.B.Deshmukh	Investigating The Effect Of Material	9,500	2016-17	Laxmi Hydraulics Pvt. Ltd., Solapur

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		Properties On Helical Gear Design			
5.	Dr.B.B.Deshmukh	Design And Development Of Fixture For Selective Hardening Of Gear	4,500	2016-17	Laxmi Hydraulics Pvt. Ltd., Solapur
6.	N.R.Tambake	Design And Optimization of Housing of Gear Motor.	7,000	2016-17	Laxmi Hydraulics Pvt. Ltd., Solapur
7.	P.G.Chitte	Design And Fabrication Of Automated Pneumatic Shearing Machine with Andruino Programming	3,500	2016-17	Dhanalaxmi Metal Industries, Sangli
8.	P.G.Chitte	Software Facility used for Various Projects for Analysis.(Software given by Tata Technologies)	8,33,754	2015-16	Tata Technologies Ltd, 25, Rajiv Gandhi InfoTech Park, Hinjewadi, Pune. 411057.
9.	P.V.Salunke	Design Of Drill Jig of Car Door Hinge	20,000	2015-16	Leena Engineering Works, Solapur
10.	N.R.Tambake	Stress Analysis Of Output Flange For The Given Power Transmission Of Screw Conveyor	6,500	2015-16	Laxmi Hydraulics Pvt. Ltd., Solapur
11.	R.D.Mistry	Design, Analysis And Manufacturing of Steering and Suspension System for FSI	4,95,000	2014-15	ANSYS Software Pvt. Ltd

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		car(Sponsorship from various funding agencies and ANSYS)			
12.	L.M.R.J.Lobo	Prediction of Product Sale on Discount Basis Based on Historical Statistics	61,100	2012-13	IEI, Kolkatta