IT Dept

Parameter	Sponsored Research Projects								
2D.FPPP	S.No.	Financial Year	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	1 Dr. Jayadevan R	SERB, DST, New Delhi	Text Detection and Recognition from Indian Street Scene Images	YSS/2015/000812	9/11/2015	14,50,000	fourteen lakhs fifty thousand
			2. Nilima Walde	BCUD Savitribai Pune University	Reinforcement Learning based Spectrum Aware Routing in Cognitive Radio Network	OSD/BCUD/303	8/8/2016	90,000	ninety thousand,
			3 Mr. Rahul Desai	Savitribai Pune University	Investigation and implementation of secure Web based Embedded system using IPSec based on real Time Linux	OSD/BCUD/303	8/8/2016	1,30,000	one lakhs thirty thousand,
	2	2014-15	1. Rupali Bagate	BCUD Savitribai Pune University	Navigation System Using Optical Flow Detection Technique for Visually Impaired	OSD/BCUD/113/15	27/03/2015	85000/-	eighty-five thousand,
			2 G.M.Walunjkar	BCUD Savitribai Pune University	Man Machine Interaction using fuzzy Recognizer for application automation and authentication with performance analysis.	OSD/BCUD/113/15	27/03/2015	75000/-	seventy-five thousand,
	3	2013-14	1 Mrs. Geeta Patil	BCUD Savitribai Pune University	A Zig-Bee Based Intelligent Self Adjusting Sensor and Energy Management system for home Automation	OSD/BCUD/1330	11/10/2013	1,05,000 /-	one lakh five thousand,

E&TC Dept

Parameter	Sponsored Research Projects								
2D.FPPP	S.No.	Financial Year	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	1 Mr. Vijaykumar Kara & Mr J B Jawale	SPPU, Pune	Cost effective BOT for Solar Panel Cleaning System	OSD/BCUD/303	8/8/2016	1,80,000/-	one lakh eighty thousand,
			2 Dr. P B Karandikar	SPPU, Pune	Development of Supercapacitor from Indigenously Developed Carbon	OSD/BCUD/113/15	27/3/15	2,10,000/-	two lakhs ten thousand,
			3 Mrs. Surekha.K S	SPPU, Pune	Real time DSP based ECG Acquisition and Transmission using CUDA based	OSD/BCUD/303	8/8/2016	1,60,000/-	one lakh sixty thousand only
			4. Dr. B. P. Patil, Ms. Pragati Rana & Ms. D. Patil	SPPU, Pune	Performance Evaluation of Indoor Positioning System (IPS)(PR)	OSD/BCUD/113/15	27/3/15	1,40,000/-	one lakh fouty thousand only
	2	2014-15	1.Dr. P B Karandikar	SPPU, Pune	Ultra-capacitor in Indian 2 Wheelers			2,00,000/-	two lakh only
			2. Dr. P B Karandikar	SPPU, Pune	Novel Earthing Systems	Novel Earthing Systems	OSD/BCUD/113/90	1,50,000/-	aone lakhs fifty thousand only
			3. Mr.J B Jawale & Mr. Vijaykumar Kara	Kirti Enterprises Pvt. Ltd.Pune	Solar Panel Cleaning System			90,000/-	ninty thousand only
	3	2013-14	1 Mrs. Rajashree Suryavanshi & Dr. B. P. Patil.	SPPU, Pune	Performance Evaluation of Large MIMO	Fin./Bill/2013-14/1984-2	21/02/14	1,70,000/-	one lakh seventy thousand only
			2 Mrs. Renuka Bhandari & Mr. G. R Patil	SPPU, Pune	Study & Implementationof MIMO based Wireless Communication System	Fin./Bill/2013-14/1984-2	21/02/14	1,40,000/-	one lakh fouty thousand only

Mech Dept

Parameter	Sponsored Research Projects								
2D.FPPP	S.No.	Financial Year	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	1 Prof. R B Gurav	BCUD Grant	Experimental investigations on buoyancy induced flow & heat transfer characterization in cavities.	Proposal No. 15E1G000879	8/8/2016	1,80,000/-	one lakh eigty thousand only
	2	2014-15	1 Prof. A M Gadade	All India council for technical education (AICTE) under Modernization and removal of obsolescence scheme (MODROBS)	All India council for technical education (AICTE) under Modernization and removal of obsolescence scheme (MODROBS)	No. 12/AICTE/RIFD/MOD (Policy-3)Pvt-17/2012-13	2/22/2013	16,00000/-	Sixteen lakh only
			2 Prof. S M Gaikwad	BCUD Grant	Heat Transfer Through Straight and ZigZag Micro channel	Proposal No. 14ENG000168	4/15/2015	1,50,000/-	one lakh fifty thousand only
			3 Prof. R B Patil	BCUD Grant	Development & testing of polymer matrix composite material for enhanced tribological& mechanical properties	Proposal No. 14ENG000096	4/15/2015	1,20,000/-	one lakh twenty thousand only
	3	2013-14	1. J . D. Patil	BCUD Grant	Experimental Study of oscillating flow in micro channel	Proposal No. 13ENG001096	10/21/2013	2,40,000/-	two Lakh Fourty thousand only

Comp Dept

Parameter	Sponsored Research Projects								
2D.FPPP	S.No.	Financial Year	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							
	2	2014-15	1						
	3	2013-14	1 Sunil Dhore and Anup Kadam	BCUD, Pune university	Quality of service broker based web service composition	OSD/BCUD/330	16/10/2013	1,35,000	one lakh thirty five thousand only
			2 Nikita Gipta	BCUD, Pune university	Integrating biometric authentication for mobile payment system	OSD/BCUD/330	16/10/2013	57,000	Fifty seven thousand

ASGE Dept

Parameter	Sponsored Research Projects								
2D.FPPP	S.No.	Financial Year	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	1						
	2	2014-15	1						
	3	2013-14	1. Kulkarni Swati	Jindal Steel & Power Limited	Study of hot rolled I beam section		20/1/2013	1, 00,000	one Lakh
			2. Kulkarni Swati	Gujarat Council on Science and Technology	Seismic Resstant steel beam to column joints	GUJCOST/MRP/12-13/43	16/1/2013	4,30,000	Four lakh tinty thousand
			3 Tiwari seema	BCUD Pune	Sythesis and characteraisation of biodegradable polymeric nanocomposite for anti cancer drug delivery systems	13ENG000996	8/8/2013	1,80,000	One Lakh eighty thousand