Institute Nar		Deccan Education	Society's, Fergusson Coll	ege (Autonomous)	, ruile				
India Rankin	gs 2017 ID								
Discipline		Arts and Science							
Parameter		•		Spor	nsored Research Projects				
	S.No.	Financial Year	Name of Faculty (Principal	Name of the	Title of the Project	Sanctioned Order No.	Sanctioned Date	Amount Received	Amount received
2D.FPPP			Investigator)	Funding agency				(In Rupees)	(in words)
			1. Dr. Meenakshi Suresh	University Grants	Biochemical studies on the effects of			4,15,000.00	Four Lakhs Fifteen Thousand Only
				Commission	Sudarshan Kriya and Mudra pranayam				·
					on Human body				
			2. Dr. Kishor Pendharkar	University Create				2.75.000.00	Three Lakhs Seventy Five Thousand
	1	2015-16		University Grants Commission	Study of Co-Adminsitration of PEntoxifylline with the Plant Extract			3,73,000.00	
				COMMISSION	Tridax Procumbens on the early				Only
					*				
	1				development				
			Dr. Shankar Laware	BCUD, SPPU, Pune.	Assessment of Arishtas (Fermented			2,00,000.00	Two Lakhs
			Shri. Narayan Firke (ID)	bcob, srro, rune.	Biomedicines) for their Antioxidant			2,00,000.00	I WO Lakiis
			Siiii. Naiayaii Fiike (ID)		potentials				
	-				Fungus mediated synthesis of silver			2 20 000 00	Two Lakhs Twenty Thousand
			1		nanoparticles and their antimicrobial			2,20,000.00	Lukiis I wenty Iniousanu
			2. Dr. Bharat Shinde	BCUD, SPPU, Pune.	applications				
	1			University Grants	Synthesis, characterization, spectral and			7 79 በበበ በበ	Seven Lakhs Seventy Nine
				Commission	catalytic studies of Completed			7,73,000.00	Thousand
			Rajendra KondeDeshmukh		transition metal Completed complexes				
			-						
			(Co. PI)		of some biologically important aroylhydrazone ligands				
	-		4. Smt. Jatinder Kaur	University Grants	Synthesis of Nickel based bi metallic			85 000 00	Eighty Five Thousand
			4. Sinc. Satinaci Radi	Commission	nanoparticles for C-C coupling			03,000.00	Eighty Tive Thousand
	I			Commission	nanoparticles for C-C coupling				
			5. Dr. Madhukar S.	University Grants	Studying the impact of tree Canopy on			83 000 00	Eighty Three Thousand
			Zambare	Commission	Air pollution using Wireless Sensor			03,000.00	Eighty Three Thousand
			Zumbure	COMMISSION	Network				
			6. Dr. Madhuri Mandlik	University Grants	Scheduled Tribes of Khandesh &			80 000 00	Eighty Thousand
		2014-15		Commission	adjacent Gujarat border, with special			00,000.00	Eighty Mousand
				COMMISSION	Reference to Bhils and Kolis.				
			7. Dr. Raka Dabhade	University Grants	Virtual observatory for variable star			1 50 000 00	One Lakh Fifty Thousand
	2		7. Dr. Naka Babilade	Commission	observations			1,50,000.00	one Eakir incy modsand
			8. Dr. Raka Dabhade	Indian Space	Development of FC Observatory - An			11,00,000.00	Fleven Lakhs
				Research	autonomous Robotic Telescope			,_,	
				Organization / SPPU					
				, , , , ,					
			9. Dr. Ashish Yengantiwar	BCUD, SPPU, Pune	Deposition of Zinc Oxide based			2,60,000.00	Two Lakhs Sixty Thousand
				, , , , , , ,	Nanostructures for Optoelectronics			,,	,
					Applications				
			10. Dr. Haribhau M. Gholap	BCUD, SPPU, Pune	Synthesis of Semiconductor Quantum			2,70,000.00	Two Lakhs Seventy Thousand
				, ,	dots (QDs) - Metal Oxides (MOs)			, ,	•
			1		Nanocomposites by Chemical Method				
			11. Shri. Anil Sawarkar	BCUD, SPPU, Pune.	The efficacy of Rational Emotive			1,02,000.00	One Lakh Two Thousand
					Behavior Therapy as a group therapy in				
			1		dealing with anger, anxiety and				
					depression among young adults				
				<u></u>				<u></u>	
			12. Dr. Vishakha Korad	University Grants	Study on diversity and distribution of			75,000.00	Seventy Five Thousand
				Commission	Beetles (Insecta: Coleoptera) in				
					Western Ghats of Pune district.				
				University Grants	Assessment of genotypic variation for			1,80,000.00	
				Commission	salinity tolerance of some commonly				
					cultivated varieties of tomato in				
			1. Dr. Rupali Seth		Maharashtra.				One Lakh Eighty Thousand
				BCUD, SPPU, Pune	Design and synthesis of some			1,50,000.00	
					biologically important				
					thiosemicarbazones and study their				
			2. Dr. Parbati Bandyopadhya		coordination behaviour towards				One Lakh Fifty Thousand
			banda banayopaanya		Synthesis & Characterization of TiO ₂ &			1,50,000.00	
					ZnO nanoparticles & study of 6 MeV			1,30,000.00	
			3 D. K-il B C	DCITO CDC:: 5					On a Lable Fifth. Th
		1	3. Dr. Kailas B. Sapnar	BCUD, SPPU, Pune	electron irradiation		1	i	One Lakh Fifty Thousand

			BCUD, SPPU, Pune	Development of Humidity sensing	1,50,000.00
	4.	Dr. Sunil G. Kulkarni	BCOD, 3FFO, Fulle	materials using ferrites	One Lakh Fifty Thousand
			Volkswagen	<u> </u>	2,00,000.00 Two Lakhs
		Dr. Shobhana Abhyankar			(Gross Amount)
		nd Smt. Sheetal Ruikar Coordinators)			
	(C	oordinators)		Micro City	
			University Grants	Study of Limnological Parameters of	1,00,000.00 One Lakh
			Commission	Khadakwasala reservoir as conservation	1
				site for threatened fish Mahseer.	
	6.	Dr. Anukriti Nigam			4.00.000.00
	7	Dr. Sameer Terdalkar	University Grants Commission	Isolation and Identification of Microorganisms from mangrove Species	1,88,000.00 One Lakh Eighty Eight Thousand
	ļ.,		Commission	of Rhizophora mucronata from Bhatye	
				Estuary, Ratnagiri, Maharashtra.	
	8.	Dr. Girish Pathade	BCUD, SPPU, Pune	Effect of Lead and Cromium on some	2,25,000.00 Two Lakhs Twenty Five Thousan
				biochemical parameters of <i>Umbolium</i> vesitirium collected from Malvan.	
				vesitinam collected from Malvan.	
	9.	Dr. Seema Sambrani	Department of	Isolation and characterization of organic	23,80,000.00 Twenty Three Lakhs Eighty
			Science and	solvent tolerant lipolytic Enzymes.	Thousand
			Technology (DST)		
			New Delhi, Women Scientist		
	10). Dr. Tanaji Kadam	BCUD, SPPU, Pune	Quantitative estimation of transition	2,25,000.00 Two Lakhs Twenty Five Thousan
		,	, , , , , , ,	metals by chromatography	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	11	L. Dr. Madhuri Gokhale	University Grants	Integrating the Theory of Multiple	1,05,000.00 One Lakh Five Thousand
	12	2. Ms. Rupali Gaikwad	Commission BCUD, SPPU, Pune	Intelligences in a Poetry Classroom Studies on effluent of laundry units:	1,90,000.00 One Lakh Ninety Thousand
	12	z. Wis. Napali Galkwaa	5005, 51 T 0, T unc	Treatment, toxicity and its fate in	1,50,000.00 One Eakir Winety Priousuna
				Environment.	
	13	3. Ms. Shraddha Karikar	BCUD, SPPU, Pune	Habitat Quality Assessment of water	1,80,000.00 One Lakh Eighty Thousand
				bodies with special emphasis on Birds	
	1/	1. Ms. Priti Kulkarni	BCUD, SPPU, Pune.	as Bio-indicators. Community participation in	1,80,000.00 One Lakh Eighty Thousand
	14	+. IVIS. FTICI KUIKATIII	bcob, srro, rune.	conservation of sacred Groves of Maval	1,80,000.00 One Lakii Lighty Mousanu
				Tahsil,Pune	
	15	5. Mr. Vinayak Chavan	BCUD, SPPU, Pune.	To study present lizards diversity and	1,70,000.00 One Lakh Seventy Thousand
3	2013-14			habitat preferences of lizards by using	
	16	5. Mr. Amir Mulla	BCUD, SPPU, Pune	Remote Sensing and GIS "Studies on the Effluent of Laundry	2,35,000.00 Two Lakhs Thirty Five Thousand
	16	o. Mr. Amir Mulia	BCOD, SPPO, Pulle	Units: Treatment, Toxicity and its Fate	2,35,000.00 TWO Lakiis Thirty Five Thousand
				in Environment"	
	17	7. Dr. Pradeep Kumar	University Grants	Heavy mineral analysis and surface	1,10,000.00 One Lakh Ten Thousand
	Sa	arkar and Dr. Ram Mache	Commission	micro-textures of quartz grains from the	
				clastic sedimentary sequence of the	
				Jodhpur Group (Pokaran Boulder Bed	
				Formation, Sonia 39Sandstone Formation and the Girbhakar Sandstone	
				Formation) of sediments.	
			BCUD, SPPU, Pune	Studies on improvement of alcohol	2,70,000.00 Two Lakhs Seventy Thousand
	an	nd Smt. Vidula Bindu		tolerance of yeast for biofuel	
	10	9. Dr. Fakir Mohammad D.	PCLID CDDLL Dung	production Measurement of natural radioactivity in	3,00,000.00 Three Lakhs
		ttar	BCOD, 3FFO, Fulle	building materials in coastal regions of	3,00,000.00 Tillee Lakiis
				Maharashtra State	
	20). Shri. Subhash S. Shende		Statistical Modeling of Maternal –Infant	1,80,000.00 One Lakh Eighty Thousand
	24	L. Dr. Pramod Phirke	Commission	HIV transmission	1,50,000.00 One Lakh Fifty Thousand
	21	L. DI. FIAIIIOU PIIIIKE	University Grants Commission	Impact of chelating agents on certain metabolic activities of an experimental	1,30,000.00 One takn riity mousand
				model, Parreysia corrugata	
				,,	 <u> </u>