

Institute Name		Natubhai V Patel College of Pure and Applied Sciences							
India Ranking 2017 ID		IR17-COLL-2-19876							
Discipline		SCIENCE							
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. Rita N. Kumar	GUJCOST	An assesment of methane gas emmission from various agricultural sectors	GUJCOST/SS P/2015-16/1671	16-12-2015	21,000	Twenty one thosand
			2. Susmita Sahoo	GUJCOST	Screening of medicinal properties of holy basil and its role as Biocide against fungal pathogens	GUJCOST/SS P/2015-16	16-12-2015	15,000	Fifteen thousand
			3. Ami Patel	GUJCOST	Aesssment of Noise pollution in and around Anand	GUJCOST/SS P/2015-16/1673	16-12-2015	20,000	Twenty thousand
			4. Rita N Kumar Rashmi Thakkar	GUJCOST	Evaluation of water pollution of selected rivers of Gujarat (INDIA)	GUJCOST/SS P/2015-16/1672	16-12-2015	20,000	Twenty thousand
			5. Susmita Sahoo	GUJCOST	Study of plants used in nervous disorders	GUJCOST/M RP/2015-16/1054	21-06-2016	350,000	Three lacs fifty thousand
			6. Rita N. Kumar	GUJCOST	Ecological studies ofMahi River in relation to pollution status and biodiversity of Gujarat, INDIA	GUJCOST/M RP/2014-15/1641	18-03-2013	180000	One lac eighty thousand
								Total	606000
	2	2014-15	1. Kundan Mishra	University Grants Commision	Identifaction and analysis of QTL linked SSR markers for fiber quality traits in Asiatic cotton				
			1. Akshaya Gupte	Department of Biotechnology	Biodegradation of high molecular weight polycyclic aromatic hydrocarbon by defined fungal culture	BT/PR7567/BCE/8/1005/2013		2435000	Twenty four lac thirty five thousand

3	2013-14	2. Akshaya Gupte	Department of Biotechnology	Production and purification of laccase and its application for the synthesis and biotransformation of organic compounds	BT/PR5859/PID/6/696/2012		1369600	Thirty lac twenty two thousand eight hundred only
		3. Akshaya Gupte	University Grants Commission	Production of exopolysaccharide from basidiomycetes and their possible antioxidant properties	39-195/2010 (SR)	01-08-2011	623800	Six lac twenty three thousand eight hundred only
		4. Urvish Chhaya	University Grants Commission	Bioremediation of phenolic environmental pollutants using fungal metallo enzymes by non-aqueous approach	47-395/12(WRO)	15/3/2013	80,000	Eighty Thousand
		5. Himanshu J. Trivedi	Space Application Centre, ISRO, Ahmedabad	Sensor System Studies for the GISAT	EPSA/0303611RM201/1700	01-04-2014	3400000	Rupees Thirty Four Lakh only
							Total	7908400