

Institute Name	VP & RPTP Sc College
India Rankings 2017 ID	IR17-COLL-1-19878
Discipline	Science

Parameter	Sponsored Research Projects								
2D.F PPP	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	Dr Minaxi	UGC	Electron impact scattering calculations	File No. 47-109611	2015	2,80,000	two lac eighty thousand

		Vinod Kumar			4(WRO)		00	
		Dr V K Sinha	U GC	Novel Drug Binder From Renewable resources	File No. 47-1185/14 (WRO)	2015	2,40,000	two lac forty thousand
		Dr Minal H Patel	U GC	Theoretical investigations of transition metals and their binary alloys using ab – initio Pseudopotential theory	F.No.4 2-861/201 3(sR)	2015	11,51,800	elevan lac fifty one thousand eight hundred
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2	2014-15	Dr Anilkumar Jivani	U GC	Theoretical investigation of certain physical properties of few ternary and quaternary semiconductor alloys	F No. 47-405/12/[wro]	2014	90,000	ninty thaosand
		Dr P M Patel	U GC	Collision cross sections of electron impact on atoms and molecules	F No. 47-648/08{ WRO}	2014	71,000	seventy one thousand
		Dr P C Minaxi vinod kumar	DA E-BR NS	Investigation of electron impact scattering processes for targets of biological and applied interest over an extensive range of impact energies (0.01 eV to 5000 eV)	37[3]/12/44/2014-BRNS	2014	27,82,400	twenty seven lac eighty two thousand four hundred
3	2013-14	Dr P C Minaxi vinod kumar	DS T	Theoretical investigation of the electron impact Collision Studies for molecules of atmospheric, Industrial and Biological importance.	Sr/S2/L OP-26/2008	2008	15,00,200	fifteen lac two hundred
		Dr Nikunj Bhatt	M HR D	Econtent of zoology	TEL/16-16/2012	2012	7,00,000	seven lac

	Dr Nayana Brahm bhatt	G UJ CO ST	Bioremediation of textile dye by Algae	Gujcost /MRP/1 2-13/40	201 2	1,8 5,0 00	one lac eighty five thousand
	Dr J K Baria Mrs sandhy a shukla	U GC U GC	Study of Some Physical Properties of Transition metals and their alloys using molecular dynamics simulation technique	F-41- 835/20 12 [SR]	201 2	10, 13, 30 0	ten lac thirteen thousand three hundred
			pFabrication and Study of MoSe ₂ / Polypyrrole Solar Cell	F. No. F. 47- 434/12(WRO)	201 2	1,0 0,0 00	one lac eighty five thousand
	Dr M K Valand	U GC	Thermodynamic properties of ternary mixtures containing acrylic esters + 1- alcohols + hydrocarbons – measurements and calculations	F. No. F. 47- 154/12(WRO)	201 2	1,0 5,0 00	one lac five thousand