

**Institute Name** Deenbandhu Chhotu Ram University of Science & Technology, Murthal(Sonepat)  
**Institute ID** IR-4-O-OEMA-U-0161  
**Discipline** Overall

Parameter	Sponsored Research Projects										
2D.FPPP	S.No.	Financial Year	Sr. No.	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	2016-17	1	Dr. Geeta Singh	SERB-DST	Development & application of an amperometric D-sorbitol dehydrogenase immobilized on to nanoparticles modified electrode	SERB/F/2801/2016-17	August, 2016	23,000,00/-	Twenty three lakhs	BME
			2	Dr. JS Rana	NPDF, SERB/DST, N,Delhi	Development of DHFR immobilized gold electrode based electrochemical biosensor and its application for folate determination in biological samples	PDF/2016/000982	20.02.2017	PDF Scholarship		BT
			3	Dr. Satya Pal Nehra	All India Technical Education	Investigation on Transition Metal Doped Magnesium Nanomaterials for Hydrogen Storage Applications	File No. 8-86/RIFD/RPS/POLOCY-1/2016-17	4th August, 2017	14,11,765/-	Fourteen Lacs Eleven Thousand Seven Hundred Sixty Five	CEEES
	2	2015-16	1	Dr. JS Rana	DST, N.Delhi	Studies on novel tannase as key diagnostic agent and test indicator for colon cancer among Indian population.	DST/Disha/SORF-PM/035/2015(G)	09.03.2016	PDF Scholarship	Twenty five lakh thirty two thousand six hundred seventy five	BT
			2	Dr. JS Rana	UGC, N.Delhi	UGC Postdoctoral fellowship to women on Electrochemical Immunosensor for Quick Detection of HIV using Nanomaterials	15-1/2015-17/PDFWM-2015-17-HAR-34027	12.10.2015	PDF Scholarship		BT
			3	Dr. JS Rana	CSIR, N.Delhi	CSIR New Delhi Research Associateship on Mapping of genes of Flag leafless mutant of diploid wheat ( <i>Triticum monococcum</i> )	SORF.PM/035/2015/01	03.08.2015	PDF Scholarship		BT
			4	Dr. Suman Lata	University Grants Commission, New Delhi	To study and develop some naturally occurring substances as corrosion inhibitors for mild steel/steel	42-292/2013(SR)	25.03.2013	80,000	Eighty Thosands Only	Chemistry
			5	DR. DHIRENDRA SINGHAL	MINISTRY OF ENVIRONMENT FOREST AND CLIMATE CHANGE	DESIGN PRODUCTS AND DURABILITY OF GEO-POLYMER CONCRETE	19-38/2014-R.E.	07-09-2016	26,64,750/-	TWENTY SIX LAKH SIXTY FOUR THOUSAND SEVEN HUNDRED AND FIFTY RUPEES	Civil

			6	Dr. Amita Malik	UGC	Investigation on Swarm Intelligence based coverage hole detection for WSNs	41-626/2012(SR)	18th July, 2012	16000	Sixteen Thousands	CSE
			7	Dr. Nawneet Hooda	UGC	L-Convergence of Trigonometric series	2011	2011	12 lakhs approx.	Approximately Twelve Lakhs	Math
	3	2014-15	1	Dr. Sudesh Chaudhary	UGC	Assessment of air quality for toxic elements in industrial area in national capital region & its environmental implications			600000	Six Lakh	CEEES
			2	Dr. Satya Pal Nehra	University Grants Commission, New Delhi	Fabrication and Characterization of Thin Films Solar Cells	No. F.5-46/2014(IC)	1st Oct, 2014	25,00,000	Twenty Five Lacs	CEEES
			3	Dr Sumit Kumar	DST-India	Design and Synthesis of pH-Responsive Dendritic Amphiphiles	SR/FT/CS-100/2011	15.06.2012	2,50,000	Two Lakhs Fifty Thousands Only	Chemistry
			4	Dr. Dinesh Kumar	University Grants Commission, New Delhi	Synthesis and Luminescent Properties of Some Inorganic Phosphors	F.20-5(5)/2012(BSR)	08.03.2013	Nil	Nil	Chemistry
			5	Dr. Sanjay Kumar	UGC	EXISTENCE OF FIXED POINT FOR MAPINGS IN VARIOUS SPACE & ITS UTILITY IN PHYSICAL LIFE	39-41/2010 (SR)	23.12.2010	4,50,800/-	Four Lakhs Fifty thousand eight hundred only	Math
			6	Dr. Suresh Verma	Twinning programme, department of biotechnology , Govt of India	Design of artificial hand and artificial finger	BCIL/NER-BPMC/2014-880	01-Sep-14	32.78 lacks	Thirty Two Lakhs and Seventy Eight thousand only	ME