

Sponsored Research Projects

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 M Irulappan	ISRO	Scintillization effect of navigation receivers and alleviation techniques using kalman filter based PLL	ISRO/RES/3/715/2016-17	06.09.2016	10,60,000	Ten Lakhs and Sixty Thousand only
2	2015-16	Dr. K. Kumar	IIT Chennai	Concrete Canoe (Proto type of concrete boat)	Nil	21.08.2015	1,00,000	One Lakh
3	2015-16	Chaitra,D	VGST	Photo Catalysis of waste water and production as well as separation of hydrogen by using zeolite coated membrane.	NO.VGST/TRIP/2015-16/	05.03.2016	40,000	Forty Thousand
4	2015-16	Dr.Neetha John	KSCST	Study on novel self healing composites based on ring opening mechanism under capsule system :synthesis, characterization and various application	7.1.03/SPP/1148	23.03.2016	6,000	Six Thousand
5	2015-16	Dr.Neetha John	IICHe	Agricultural Biomass for removal of heavy metals from waste water by adsorption	Nil	23.03.2016	5,000	Five Thousand
6	2015-16	Keerthi K Pai	IICHe	Removal of chromium from aqueous solutions using treated waste news paper and Magnetic ionoxide as an adsorbent	Nil	23.03.2016	5,000	Five Thousand
7	2015-16	Dr. K. Kumar	MVJCE	Concrete Boat – ICI	Nil	25.02.2016	10,000	Ten Thousand
8	2015-16	Dr.Muralidharan	DRDO	Design of Centrifugal compressor for a given specification	GTRE/GATET/CF17/1517/087/16/01	12.01.2016	10,00,000	Ten Lakhs
9	2015-16	Dr.Pauline	DBT	Cloud computing for Bio informatics and its applications	DBT/CTEP/01/20150085723/7/2015	17.06.2015	1,00,000	One Lakh

10	2014-15	Dr.RAMDAS	KSCST	Novel Method Of Synthesis Of Nano Delafossite Structured Oxides And Study Its Optical And Electrical Properties	7.1.03/SPP/1018	12.03.2015	6,000	Six Thousand
11	2014-15	Vani Daptardar	KSCST	Removal of heavy metals from waste water using red mud as an adsorbent	7.1.03/SPP/1018	12.03.2015	6,000	Six Thousand
12	2014-15	Sowmya S.R	VGST	Nano-Engineered Photocatalyst for Hydrogen production from water	NO.VGST/TRIP/2014-15/	03.03.2015	30,000	Thirty Thousand
13	2014-15	Sowmya S.R	KSCST	Studies on nano engineered photocatalyst for the effective degradation of azo dye under UV and solar light	7.1.03/SPP/1018	12.03.2015	6,000	Six Thousand
14	2014-15	Dr. MANISH S. KHODWE	IICHe	Investigation on pure and Ce ³⁺ doped Nano Phosphor of Tungstate and Molybdates	Nil	28.03.2015	5000	Five Thousand
15	2014-15	Dr. K. Asha	KSCST	Geopolymer as next generation soil stabilizer	38S1248	03.12.2015	5000	Five Thousand
16	2013-14	Prof S C Gupta	VTU	Investigation of Effects and Hazards of Wind Flow on Buildings in Multiple Arrangements	(VTU/Aca./2010-11/A-9/11554 Dated 10 Dec 2010.)	10.10.2010	5,00,000	Five Lakhs
17	2013-14	Dr. K. Asha	KSCST	Pelletization Technique for production of fly ash aggregates	37S0059	24.03.2014	4,500	Four Thousand and Five hundred
18	2013-14	Dr. K. Kumar	NI	Weigh in motion	Nil	17.02.2014	30,000	Thirty Thousand