

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	1. Dr Narayan K	DST-SERB, Govt. of India	Design, Analysis and Modelling of Lab-on-A-Chip Optofluidic Bio-sensor	DST-SERB YSS/2015/000382	21/12/2015	24,55,000	Twenty Four Lakhs Fifty Five Thousand only
		2. Dr Narayan K	VGST Dept. of IT Bt & St, Govt. of Karnataka	Design and Modelling of Micro-Opto-Electro-Mechanical systems(MOEMS) based Bio sensors for Lab-On-A-Chip Applications	VGST-CISEE GRD466	15/6/2016	30,00,000	Thirty lakhs only
		3. Dr. Mukesh Kumar Singh	MYIT Industries, New Delhi	Five in one machine MYIT Industries/Approved	---	28/10/2016	29,22,000	Twenty Nine Lakhs Twenty Two Thousand only
		4. Dr. Gunashekar	VGST (K-Fist)	Lab based investigation of skid resistance charecteristics (pavement surface) under high speeds	KSTEPS/V GST/05/K-FIST/2015-16	20/06/2016	10,00,000	Ten lakhs only
		5. Dr. K G Mohan	Foundation for Advancement of Education and Research (FAER)	Low cost chakkuli making machine for small scale food industry for women empowerment	---	---	4643	Four thousand six hundred and forty three only
		6. Prof. ARJUN S	KSCST	Design of Automated Cattle Feeding System Using Microcontrollers	39S-BE-0549	2015/16	5000	5000/-
		7. Prof. Padma Reddy	Karnataka state council for scicence and technology (KSCST)	A Novel Design of Web Based Zeker Security System	39S_BE_0558	23/03/2016	3000	Three thousand only

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2	2014-15	1. Dr Narayan K	VGST Dept. of IT Bt & St, Govt. of Karnataka	Design and Analysis of Integrated MOEMS based Opto-Fluidic-On-Chip Device for sensing Applications	VGST-SMYSR GRD-435	01/07/2015	4,00,000	Four Lakhs only
		2. Prof. Divyashree A.	VGST Dept. of IT Bt & St, Govt. of Karnataka	A Novel Design & Development of Affoedable Thermo Gravimeter Analyser	VGST/TRIP /102/2014 -15	03/03/2015	30000	Thirty Thousand only
		3. Prof. Pavankumar E	Texas Instrumentation	Design & Implementation of Aqua Robot	---	---	13592	Fifteen Thousand
		4. Prof. Pavankumar E	Texas Instrumentation	Automatic Medical Disease Informer & Navigator to the Nearest Hospital	---	---	13592	Fifteen Thousand
		5. Prof. Pavankumar E	Texas Instrumentation	A Design of Prototypic Hand-talk Assistive technology for Disables	---	---	13592	Fifteen Thousand
		6. Prof. Vrinda Shetty	Texas Instruments	Central Locking System for avoiding Common Water Loss	---	---	4000	Four Thousand Only
		7. Prof. Vrinda Shetty	KSCST	Green Ticket	38S0165	27/03/2015	4000	Four Thousand Only
		8. Veena K	KSCST	Assistive Clothing pattern recognition for visually impaired people	38S0161	03/12/2015	3000	Three thousand only
		9. Prof.Chandrika	Karnataka state council for scicence and technology (KSCST)	Toll Collection and Checkpost Management Using Global Navigation System	38S0157	12/3/15	5000	Five thousand only

		10. Prof T G Manjunath & Shivaprasad H	Texas Instruments	Power Generation and Monitoring the purity of water in RESERVIOR AND ALERT System	—	16/3/2015	15,000	FIFTEEN THOUSAND ONLY
3	2013-14	1. Mary M D'Souza	VGST	Wireless Student Attendace System based on biometric sensors	VGST/P-5/TRIP/2013-14	23/12/2013	19000	Nineteen Thousand Only