

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	Antara Ghosal	UGC	Analysis and Design of Microstrip reflect array antenna for space craft application	PSW-174/13-14	02-09-2014	65,000/-	Sixty five thousand
		Anurima Majumdar	UGC	Design of Wide Band Circular Microstrip Patch Antenna (CMPA) for Wireless and Satellite Communication System	PSW-173/13-14	02-09-2014	80,000/-	Eighty thousand
		Avali Ghosh		Analysis and Measurements of Crosstalk in High Speed and High Frequency Multilayered Printed Circuit Boards	PSW-176/13-14	02-09-2014	55,000/-	Fifty thousand
		Palasri Dhar	UGC	Mobility Analysis and Modeling of noise in sub-micron 3D Surrounded Gate MOS device	PSW-178/13-14	02-09-2014		Four lakhs only
		Soma Manna	UGC	Analysis of The Impact of Channel Noise on MIMO ad Hoc Network Utility Maximization for QoS provisioning	PSW-170/13-14	02-09-2014	12,500/-	Twelve thousand five hundred
2	2014-15	Mainak Debnath	UGC	Chemistry of Vanadium Complexes with Phenol based Ligands: Synthesis, Structure & Catalytic Studies	PSW-169/13-14	13-09-2014	460000	Four Lakh Sixty Thousands
		Soma Manna	UGC	Analysis of the Impact of Channel Noise on MIMO Ad-Hoc network : Utility maximization for QoS Provisioning	PSW-170/13-14	13-09-2014	475000	Four Lakh Seventy Five Thousands
		Ipsita Saha	UGC	Identification and characterization of genes and protein structure in genomic DNA sequence to detect cancerous nucleotides	PSW-209/13-14	13-09-2014	490000	Four Lakh Ninety Thousands
		Dr. Santanu Kr. Sen	UGC	Design and Development of Braille Independent and Ergonomics Compatible 12-Key Interactive Computer Keyboard for Visually impaired Persons	PSW-210/13-14	13-09-2014	400000	Four Lakh
		Dr. Indrajit Bose	UGC	Speaking Proficiency Development of EFL and ESL Learners in India: A Contrastive Study	PSW-278/13-14/ERO	13-09-2014	183378	One Lakh Eighty Three Thousands Three Seventy Eight
		Amit Kr. Barman	UGC	Evaluation of the Antagonistic effect of Lactic Acid Bacteria in Soy-Pea Nut Milk based Fermented Food	PSW-171/13-14/ERO	13-09-2014	248000	Two Lakh Forty Eight Thousands
		Sucharita Chakrabarti	UGC	Study of Metallic Crystal Lattice - An Approach based on Topological Graph Theory	PSW-172/13-14	13-09-2014	210000	Two Lakh Ten Thousands
		Anurima Majumdar	UGC	Design of Wide Band Circular Microstrip Patch Antenna (CMPA) for Wireless and Satellite Communication System	PSW-173/13-14	13-09-2014	390000	Three Lakh Ninety Thousands

		Antara Ghosal	UGC	Analysis and Design of Microstrip Reflect Array Antenna for Space Craft Application	PSW-174/13-14	13-09-2014	360000	Three Lakh Sixty Thousands
		Aditi Mandal Sengupta	UGC	Analysis and Design of UWB Microwave Filter for Wireless Communication		13-09-2014	380000	Three Lakh Eighty Thousands
		Avali Ghosh	UGC	Analysis and Measurements of Crosstalk in High Speed and High Frequency Multi-Layered Printed Circuit Boards.	PSW-176/13-14	13-09-2014	335000	Three Lakh Thirty Five Thousands
		Adhish Kr. Chakrabarty	UGC	Robust Adaptive Control of Distillation Column Temperature	PSW-177/13-14	13-09-2014	370000	Four Lakh Sixty Thousands
		Palasri Dhar	UGC	Mobility Analysis and Modeling of Noise in Sub-Micron 3D surrounded Gate MOS Device	PSW-178/13-14	13-09-2014	400000	Four Lakh Sixty Thousands
		Rikta Majumder	UGC	Power System Protection Using Microprocessor Based Digital Protection Relay	PSW-179/13-14	13-09-2014	320000	Four Lakh Sixty Thousands
		Dr. Sucharita Bhattacharyya	UGC	Study of Optical Wave Guide using HOC Scheme for efficient Wave Propagation	PSW-180/13-14	2015	335000	Four Lakh Sixty Thousands
		Samata Saha	UGC	Synthesis and Characterization of Ceramic Reinforced Aluminium based composites and Nano Composites with Enhanced Properties	PSW-181/13-14	13-09-2014	350000	Four Lakh Sixty Thousands
3	2013-14	I. Amit Kumar Barman	UGC	Evaluation of the Antagonistic effect of Lactic acid Bacteria in Soy peanut Milk based Fermented Foods	No. F.PSW-171/13-14(ERO)	18.03.2014	2.48 lacs	Two lacs and forty eight thousand
		Dr. Subhajit Roy	AICTE	Seminar on Recent Advances in the Development of Natural Antioxidants	REF.F.No/22/AICTE/RIFD/SEM/(Policy.2)14/2012-13 Dated 04.12.2012	2013	1.40 lac	One Lakh Forty Thousands
		Prof.(Dr.) A. Das	Dept. of Food Processing Industries and Horticulture, Govt. of West Bengal	Establishment of Food Processing Training Centre (FPTC)	No.SP-66(Sanction)/FPP & H/4S(H)-2/2013.Dated 28.02.2013	2013	4.0 lacs	Four Lakh