

New Horizon College of Engineering

Sponsored Research Projects for the Year 2018-19

S.No	Financial Year	Name of the Faculty (Principal Investigator)	Department of Principal Investigator / Co Investigator	Name of the Funding Agency	Name of the Funding Scheme	Title of the Project	Sanctioned Order No.	Sanctioned Date	Amount Received (in Rupees)	Amount received in words
1	2018-19	NHCE	All departments	Visvesvaraya Technological University, Belagavi	Financial Assistance for the final year student innovative projects scheme of VTU	Final Year Innovative Projects	Ref.: VTU/Aca./A4/218-19/1884/62	04.06.2018	80,000.00	Rupees Eighty Thousand only
2	2018-19	Dr. NIRANJAN P S	Civil Engineering	AICTE	MODREB	Modernization of concrete technology lab and removal of obsolescent equipment's	F.No.9-65/rfid/mod/Policy-1/2018-19	02.12.2019	15,00,000.00	Rupees Fifteen Lakhs only
3	2018-19	Dr. SUJITHA S	Electrical and Electronics Engineering	AICTE	Faculty Development Programme (FDP)	Research Perspectives on Power Converters, Controls and Hybrid Grid Integration of Renewable Energy Sources	Ref. No. 34-55/132/RIFD/FDP/Policy-1/2017-18	12.05.2019	2,50,000.00	Rupees Two Lakh Fifty Thousand Only
4	2018-19	Dr. SUJITHA S	Electrical and Electronics Engineering	AICTE	Short Term Training Programme (STTP)	The role of IoT in renewable energy resources integration to electricity grid	Ref. No. 34-56/76/RIFD/STTP/Policy-1/2017-18	10.05.2018	1,50,000.00	Rupees One Lakh Fifty Thousand Only
5	2018-19	Dr. SUJITHA S	Electrical and Electronics Engineering	AICTE	Grant for Organizing Conference (GOC)	Research perspectives: IoT in hybrid grid integrated renewable energy sources	Ref. No. 67-10/RIFD/GOC/POL-1/2017-18	23.02.2019	5,00,000.00	Rupees Five Lakhs Only
6	2018-19	Dr. ASHA V	Master of Computer Applications	AICTE	Faculty Development Programme (FDP)	High Performance, Grid and Cloud Computing (HGCC)	Ref. No. 34-55/60/RIFD/FDP/Policy-1/2017-18	10.05.2019	3,18,000.00	Rupees Three Lakh Eighteen Thousand Only
7	2018-19	Dr. PRASANTH K S	Applied Sciences	Karnataka Council and Technology Promotion Society (KSTePS)	Research Grant for Scientist / Faculties (RGS/F)	Poly vinyl alcohol / Graphene (PVA-GO) nanocomposites - Antimicrobial, Antifungal Studies for food packaging applications	KSTePS/VGST-RGS/F/GRD No.702/2017-18/157	27.08.2019	5,00,000.00	Rupees Five Lakhs Only
8	2018-19	Dr. NISHA K C R	Electronics and Communication Engineering	Karnataka Council and Technology Promotion Society (KSTePS)	Research Grant for Scientist / Faculties (RGS/F)	Investigations on use of Current Source Inverter (CSI) for Grid connected solar PV for residential / apartment applications	KSTePS/VGST-RGS/F/GRD No.730/2017-18	27.08.2018	5,00,000.00	Rupees Five Lakhs Only
9	2018-19	Dr. SMITA HARWANI Dr. SHEELAN MISRA	Master of Business Administration	AICTE	Ministry of Education	Unnat Bharat Abhiyan	-	08.01.20219	1,50,000.00	Rupees One Lakh Fifty Thousand Only
								Total	39,48,000.00	Rupees Thirty Nine Lakh Fourty Eight Thousand Only