



VISION GROUP ON SCIENCE AND TECHNOLOGY

Department of Electronics, IT, BT and S & T, Government of Karnataka

List of proposals recommended by VGST for Government grants during the year 2019-20

Scheme: Karnataka Fund for Infrastructure Strengthening in Science and Technology (K-FIST L2)

Sl.No.	Name of the Programme Co-ordinator with details	Title of the project	Subject	Funds to be released during the year 2019-20 I Phase (Rs. in lakhs)	Funds to be released during the year 2020-21 II Phase (Rs. in lakhs)	Total Amount (Rs. in lakhs)	Cheque to be written in favour of	RTGS Details				
								Account Name	Account No.	IFS Code	Name of the Bank	Branch Name
1	Dr. J. P. Shubha, Professor, Department of Chemistry, Don Bosco Institute of Technology, Kumbalagodu, Mysore Road Bengaluru – 560 074.	Tungsten oxide based naomaterials for photocatalytic sensing and battery applications	Chemistry	15.00	15.00	30.00	Don Bosco Institute of Technology, Bangalore	DBITKSTPS	263701000146	ICIC0002637	ICICI Bank	Kumbalagodu Branch
2	Dr.Mallikarjunaswamy. S, Associate Professor, Department of Electronics & Communication Engineering, JSS Academy of Technical Education, JSSATE-B Campus, Uttarahalli-Kengeri Road, Bengaluru – 560 060.	Establishment of Renewable Smart Grid Laboratory	Electronics and Communication Engineering (ECE)	15.00	15.00	30.00	The Principal, JSSATE, Bangalore	The Principal, JSSATE, Bangalore	520101062304263	CORP0000074	Corporation Bank	3rd Block Jayanagar, Bangalore - 560 011.
3	Dr. Pushpalatha K, Associate Professor, Department of Computer Science & Engineering, Sahyadri College of Engineering & Management, Adyar, Mangaluru - 575 007.	Creating an Artificial Intelligence Centre of Excellence for fostering groundbreaking research to develop the solutions that addresses societal problems	Computer Science and Engineering (CSE)	15.00	15.00	30.00	Principal, Sahyadri College of Engineering and Management	Principal, Sahyadri College of Engineering and Management	3448101000016	CNRB0003448	Canara Bank	Adyar Branch, Sahyadri campus, 575 007.
4	Dr. Chandra Prabha. M.N, Professor, Department of Biotechnology, M S Ramaiah Institute of Technology MSRIT Post Bengaluru - 560 054.	Designing of Novel Biocompatible and Multifunctional Nano Ceramic Coatings for Medical Implants	Biotechnology	15.00	15.00	30.00	Principal, M S Ramaiah Institute of Technology	Principal	141201010000960	VJIB0001412	Vijaya Bank	MSRIT Branch, Bangalore - 560 054.
5	Dr.Suresh.K, Assistant Professor, Department of Mechanical Engineering, Government Engineering College, Talakal, Koppal (D) - 583 238.	Vibration Condition Monitoring & IoT with Vibration Energy Harvesting	Mechanical Engineering (ME)	15.00	15.00	30.00	Principal, Government Engineering College, Talakal	Principal, Government Engineering College, Talakal	38951106833	SBIN0020375	State Bank of India	Talakal, Koppal (D)
6	Dr. Rajashekhargouda C. Patil, Associate Professor, Department of Electronics & Communication Engineering, Don Bosco Institute of Technology, Kumbalagodu, Mysuru Road, Bengaluru - 560 074.	Machine Learning Laboratory Setup	Electronics and Communication Engineering (ECE)	15.00	15.00	30.00	Principal, Don Bosco Institute of Technology	Don Bosco Institute of Technology	263701000037	ICIC0004325	ICICI Bank	Kumbalagodu Don Bosco Institute Branch

7	Dr. Satish Bhairannawar, Professor, Department of ECE, Shri Dharmasthala Manjunatheshwara College of Engineering & Technology (SDMCET), Dhavalagiri, Dharwad - 580 002.	Instituting an Intelligent Innovation Lab setup for Precision Agriculture Services.	Biological & Agricultural Sciences (BAS)	15.00	15.00	30.00	Principal, SDMCET	Principal, SDMCET	195250010034870 1	KARB0000195	Karnataka Bank	SDMCET, Dhavalagiri, Dharwad- 580002.
GRAND TOTAL				105.00	105.00	210.00						