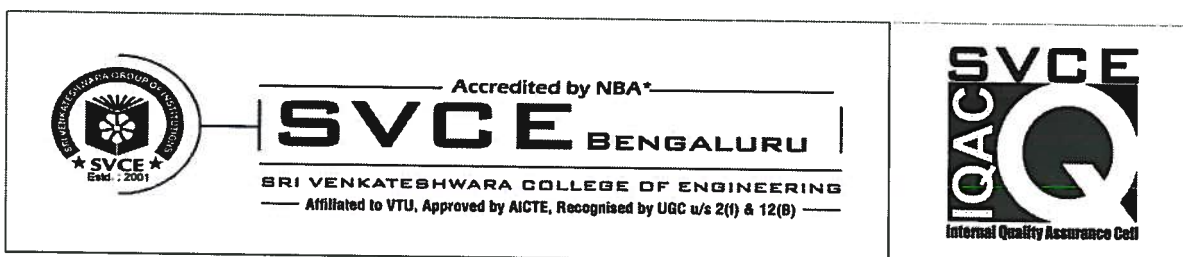


List of Grants received from various Organization for Research & event organization:

AY 2020-21

Sl No.	Funding Agency	Project Title	Approval Amount	Name of the PI & Co-PI	Duration	Ongoing/Complete
1	AICTE	“Training for Social Connectedness & Inspiration” under AICTE Training and Learning (ATAL)	93,000/-	Dr. Shivashankar Dr.Dileep Reddy Bolla	3 months	Ongoing
2	VTU	Detection of Human body under water	5,000/-	Dr.Keshavamurthy	6 months	Completed
3	VTU	IoT based Monitoring and generation of power using Industrial Exhaust fans	5,000/-	Prof.Mahaveer Penna / Prof.Rajendra Prasad P	6 months	Completed
Total			1,03,000/-			


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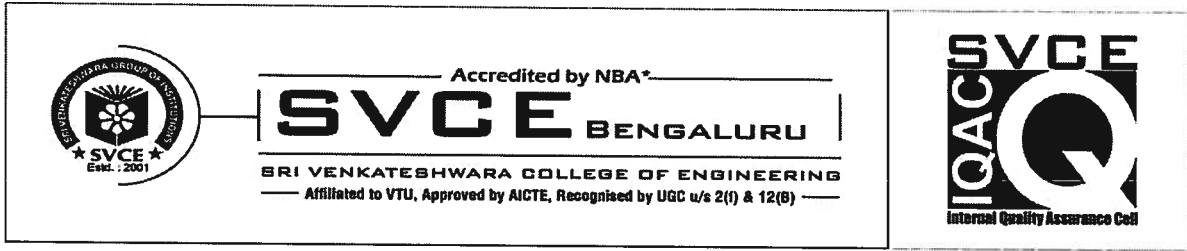


List of Grants received from various Organization for Research & event organization:

AY 2019-20

Sl No.	Funding Agency	Project Title	Approval Amount	Name of the PI & Co-PI	Duration	Ongoing/ Complete
1	AICTE	7 Days Faculty Development Program (FDP) for Student Induction Program for AICTE approved institutions.	7,24,449/-	Dr. Shivashankar Prof. Rajendra Prasad P	6 months	Completed
2	AICTE	Samruddhi – An Innovative Smart Railway Platform Assist in Domestic Railway Station	19,38,666/-	Dr. Shivashankar	2 Years	Ongoing
3	AICTE	Personality and Skill Development among SC/ST students for the purpose of job acquiring.	9,47,983/-	Dr. Shivashankar	3 Years	Ongoing
4	AICTE	Short term Training Programme – Optimization Techniques for 5G Cellular Networks, Compressive sensing and Data Science using MATLAB	2,84,666/-	Dr. Shivashankar	1 Year	Completed
5	KSCST	Design and Implementation of Vision Module for Visually Impaired People	5,500/-	Prof. Ravi Gatti / Prof.Sunil Kumar	1 Year	Completed
6	KSCST	Design and Implementation of Smart shopping Basket	7,000/-	Prof.Arjun Kumar	1 Year	Completed
7	KSCST	Solar Powered PV Panel Cleaning Robot using IoT	5,500/-	Prof. Santosh Kumar S / Prof.Nataraj	1 Year	Completed
Total			39,13,764/-			


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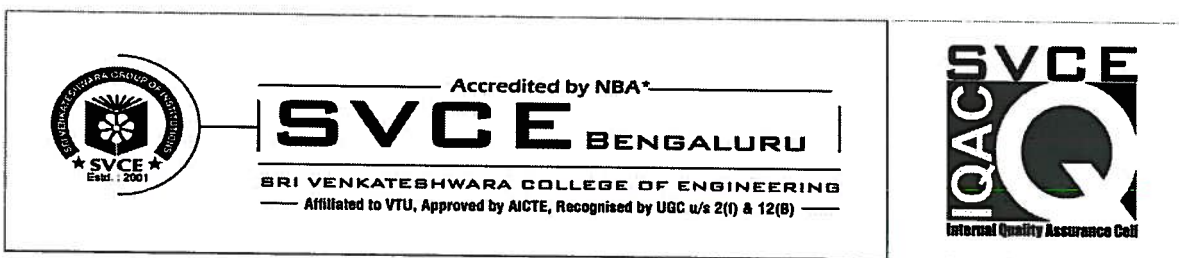
List of Grants received from various Organization for Research & event organization:

AY 2018-19

Sl No.	Funding Agency	Project Title	Approval Amount	Name of the PI & Co-PI	Duration	Ongoing/ Complete
1	DST	Intelligent Off Grid System for Energy Sustainable Village	2,40,87,557/-	Dr. Shivashankar Prof. G R Poornima	2 Years	Ongoing
2	AICTE	Modernization of Cloud Radio Access Network Applications Laboratory for 5G Networks	6,63,000/-	Dr. Shivashankar	2 Years	Completed
3	AICTE	Prerana Scheme to Promote, Educate & Encourage SC/ST Students for their Higher Education	7,20,000/-	Dr. Shivashankar	1 Year	Ongoing
4	AICTE	Workshop on "Faculty Training for Student Induction Programme"	1,65,133/-	Dr. Shivashankar	6 months	Completed
5	KSCST	SWACHH ROBO: One's Cleanliness Identity	9000/-	Dr. Jijesh J J Prof. Dileep Reddy Bolla	6 Months	Completed
6	KSCST	Monitoring of Illegal Logging And Forest Fire Using Wireless Sensor Network	8000/-	Dr. Shivashankar Prof. Pramod M S	6 Months	Completed
7	KSCST	Smart Movable Road Divider Using IoT	8000/-	Prof. Satya Srikanth Palle Prof. Mahaveer Penna	6 Months	Completed
8	KSCST	Braille To Voice Conversion Using Tactile Sensor	10000/-	Prof. K Lakshman Arun Kumar Prof. Mamtha K S	6 Months	Completed
9	KSCST	Traffic Sign Detection And Alerting For Driver Assistance System Using Deep Learning Algorithm	6000/-	Prof. Sathya Srikanth Palle Prof. Jijesh J J	6 Months	Completed
10	KSCST	Home Appliance Automation Using Brain	6000/-	Dr. Shivashankar	6 Months	Completed

		Waves				
11	KSCST	Swarm-Based Unmanned Underwater Vehicles to Oversee Dams And Its Surrounding Ecosystem	8000/-	Dr. Jijesh J J Prof. Mahaveer penna	6 Months	Completed
12	KSCST	Smart Security System Using IoT Based Smart Camera With Automatic Door Locking System.	7000/-	Prof. Sarala T Prof. Ashwini S R	6 Months	Completed
13	KSCST	Integrated Secure Columnist Hexpod All-Terrain Full Time Counter-FOE Master.	7000/-	Prof. Swathi N Prof. Ashwini N S	6 Months	Completed
14	VTU	IoT based agriculture using AGRIBOT	5000/-	Prof. Santosh Kumar S	6 Months	Completed
15	VTU	Design of driverless railways using Li-Fi Technology	5000/-	Prof. Rajendra Prasad P	6 Months	Completed
Total			25,714,690/-			



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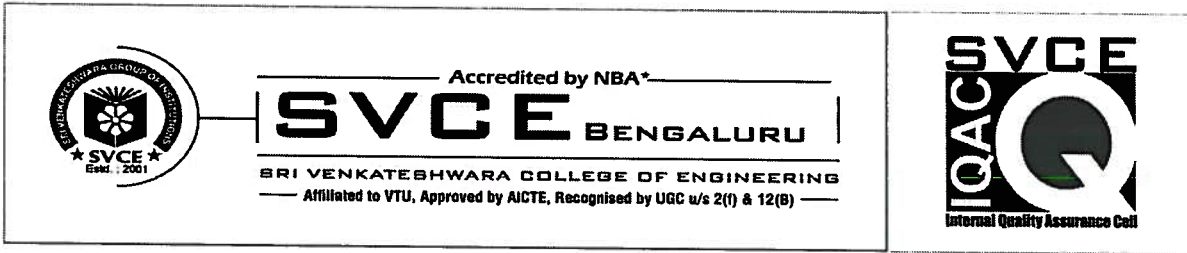


List of Grants received from various Organization for Research & event organization:

AY 2017-18

Sl No.	Funding Agency	Project Title	Approval Amount	Name of the PI & Co-PI	Duration	Ongoing/ Completed
1	AICTE	FDP on Advance and Development with EDA Tools in Embedded & Communication Design for Researchers	4,75,000/-	Dr.Shivashankar	2017	Completed
2	AICTE	Workshop on "Embedded System Design using Raspberry Pi"	1,00,000/-	Dr.Shivashankar	2017	Completed
3	KSCST	Low cost Heart Monitoring System using Embedded System	6,000/-	Prof.Ravi Gatti	6 Months	Completed
4	KSCST	Design and Implementation of Peltier Based Solar Powered Air Conditioning & Water Heating System	8,000/-	Prof.Arjun Kumar G B	6 Months	Completed
5	VTU	Design and Implementation of Peltier Based Solar Powered Air Conditioning & Water Heating System	5,000/-	Prof.Arjun Kumar G B	6 Months	Completed
6	VTU	Detection and Monitoring of Manhole Opening Urban area using Sensor and GPS Techniques to avoid life loss	5,000/-	Dr.Shivashankar	6 Months	Completed
7	VTU	Workshop on "Promotion of Academic Integrity, Research Methodology and Plagiarism Prevention"	25,000/-	Dr.Shivashankar	2017	Completed
8	DST	Entrepreneurship Awareness Camp	20,000/-	Dr.Shivashankar	2017	Completed
Total			6,44,000/-			


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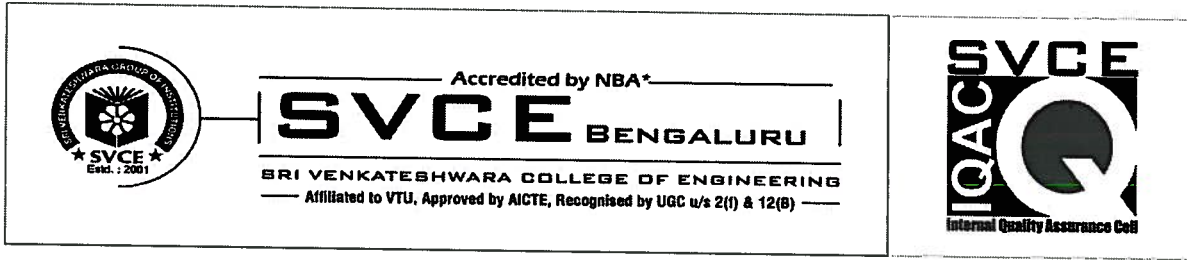


List of Grants received from various Organization for Research & event organization:

AY 2016-17

Sl No.	Funding Agency	Project Title	Approval Amount	Name of the PI & Co-PI	Duration	Ongoing/ Completed
1	VGST	SMSYR-Low Cost Smart Antenna for High Performance Wireless Communication	5,00,000/-	Dr.Shivashankar	1 Year	Completed
2	KSCST	Plant to reuse water using Sensor Technology	7,000/-	Dr.Shivashankar	6 Months	Completed
3	KSCST	GPS-GSM Inland Vessel Tracking System	6,000/-	Prof.Swapna C H	6 Months	Completed
4	KSCST	Artificial Intelligence Classifier to identify Bank fraud in Demonetization	3,000/-	Dr.Shilpa Mehta	6 Months	Completed
5	KSCST	Monitoring of Highway wind power parameter and controlling Highway Light through IoT	6,000/-	Prof.Pramod M S	6 Months	Completed
6	M/s.Global Vacuum Products	PID Control panel for a Bench Top Vacuum Oven	12,500/-	Prof.G R Poornima	6 months	Completed
Total				5,34,500/-		


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List of Grants received from various Organization for Research & event organization:

AY 2015-16

Sl No.	Funding Agency	Project Title	Approval Amount	Name of the PI & Co-PI	Duration	Ongoing/ Completed
1	VGST	Automatic Theft Detector & Locker for Automatic Teller Machine	40,000/-	Dr. Vijayashree R B	6 months	Completed
Total			40,000/-			


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