



KSCST Details

Year	2021-22	2020-21	2019-20	2018-19
Total Number of KSCST Projects Approved	02	01	02	01
Sanctioned Amount	10,000	4500	4000	4000

Sl. No.	Academic year	Name of the Guide	Students	Title of the Project	Sanctioned Amount
1	2021-22	Mr.Amith Shekar C	Mr. Nagachandan P Ms. Sanjana V G Ms.Vaishnavi R Surve Mr. Vinay K S	Malware Detection and Prevention Using Machine Learning	6000/-
2	2021-22	Mr.Vishwanath V K	Ms. Hima R Ms. Kavya D S Ms. Ranjita P S Ms. Spathi R	Design of Hybrid Cryptography based on Vigenere Cipher and Polybius Cipher	4000/-
3	2020-21	Dr.Neelambike S	Chetan D R Harshita G B Saibharath L U Vinanthi K R	SWARM-Based Data Delivery in Social Internet of Things	4500/-
4	2019-20	Mr.AmithShekar C	Spoorthi Manasu A Naikkavvashree k M Veena 11M	kisan Bandhu	4.000/-
5	2019-20	Mr. Keerthi Prasad	Meghana B H Yashswini C Matad Pooja k A	Disaster Management System	4.000/-

			Archana k M		
6	2018-19	Mr. Imran Khan	Ancy Elizabeth Gowthami.G.R Megha S G Prakruti k S	Read and Recognition of Old Kannada Language in Stone Inscription	4.00 0/-

VTU Sponsored Projects

Year	2021-22	2020-21	2019-20	2018-19
Total Number of VTU Sponsored Projects	02	02	02	02

S l. No.	Academic year	Name of the Guide	Students	Title of the Project	Sanctioned Amount
1.	2021-22	Mr. Firoz Khan	Chandrika S R Diksha M M Soniya B S Kallesh S S	Deep Learning for Smartphone - Based Malaria Parasite Detection in Thick Blood Smears	5000/ -
2.	2021-22	Dr.Neelambike S	Aishwarya Varma B M Bhoomika V Deeksha M Pallagatti Prajwal T M	Cotton Leaf Disease detection using Deep Learning	5000/ -
3.	2020-21	Ms. Asha K	Prajwal R Athrey Rajasha H Sahana S Patil Channabasavarajan v	Region of Interest Extraction using OCR Templates	5000/ -

4.	2020-21	Mr. Naveen R Chanukothimath	Mohtaseem Beig Sneha M Banakaar Nandana V Shrushti B	Mahila Aarogya Setu Mobile App - Machine Learning Approach To Predict Early Stages Of Ovarian And Cervical Cancer	10000 /-
5.	2019-20	Dr.Neelambike S	Geetha L Chandana G S Vinutha M P Naghma Banu	High Performance Personalized Heart Beat Classification Model for Long term ECG Signal	7000/-
6.	2019-20	Mr.Naveen R C M	Asha K Rekha D M Vinitha V B Sindhu P R	Accuracy Prediction of Classifiers with Diabetes and Heart Disease Patient Data set	7000/-
7.	2018-19	Mr. Keerthi Prasad	Prajwal P Jain Sheshadri P S Sowmya Bennur Sushma R Sakary	Post Diastral Unmanned e Rescue System	5000/-
8.	2018-19	Mr. Imran Khan	Ancy Elizabeth Gowthami.G.R Megha S G Prakruti k S	Read and Recognition of Old Kannada Language in Stone Inscription	5000/-