



# KIT - Kalaigarkarunanidhi Institute of Technology

(An Autonomous Institution, Affiliated to Anna University Chennai)

Coimbatore-641402

## ACADEMIC YEAR 2022-2023

KIT conducted project contest on 29-03-2023 for the projects submitted under Dr.Vidhya Incubation Centre. The following projects have been selected for providing grant-in aid Rs.10,000 (Rupees Ten Thousand Only). Rs.2,90,000 (Rupees Two Lakh Ninety Thousand) sanctioned for the same

BATCH NO.	REGISTER NUMBER	NAME OF THE STUDENT	YEAR/ DEPT	TITLE OF THE PROJECT	SUPERVISOR
1	711522BCS014 711522BCS052 711522BCS031 711522BCS042 711522BCS029	S.Dharineesh K.Siranjeevi V.Muthumanikandan S.Rajesh Kumar P.Mohanasundaram	CSE	Alcohol Consumption Detector With Engine Locking System	Ms.R. Sumathy
2.	711521BCS024 711521BCS039 711521BCS054 711521BCS058 711521BCS062	R.Madhumitha D.Priyadharshini A.Sunil prasad P.Tarun R.Vishnu	CSE	3d Printed Prosthetic Arm	Ms R Renugadevi
3.	711521BCS004 711521BCS007 711521BCS017	K.S.Anjali R.Ashajanet R.Jayaharish	CSE	Health Record Management Implemented Using Blockchain	Ms.C.Nithya
4.	711521BEC119 711521BEC307 711521BEC118 711521BEC122	R.vikash(ii yr) S.mohammed riyaz(ii yr) S.vijay(ii yr) Yogesh .m(ii yr)	ECE	Automatic Gas Releaser From Compression Motor.	Ms. Lalitha Mani. V
5.	711521BEC041 711521BEC026 711521BEC036 711521BEC055	G.Sri Charan(II YR) D.Sai Ram(II YR) G.Mohith(II YR) K.Sai Satheesh(II YR)	ECE	Alcohol Sensing And Motor Locking System	Ms. Mythili. C

6	711520BEC084 711520BEC110 711520BEC018 711520BEC038	Rahul D Raju(III YR) Swet(III YR) Bhoomika(III YR) Hansa(III YR)	ECE	Powering System Through Plant Microbial Fuel Cell For Small Electrical Applications	Dr.Gomathi. E
7	711521MMC015	Ovya S	MCA	Breast Cancer Prediction Using Convolutional Neural Network In Deep Learning	Ms.M.Umamaheshwari
8	711521MMC024	Sheik abdul aleem S	MCA	Intruder Detection Using Iot	Mr.R.Punithavel
9	711521BAD032 711521BAD028 711521BAD007 711521BAD054	Mithiloshini B Keerthana B Anitha sree R Sreemathi E	AI&DS	Smart Trolley With Abs	Ms M JAMMUNARANI
10	711521BAD050 711521BAD039 711521BAD031 711521BAD061	Saranya.R Pavithra.K Maansri.J.N Vijaya Harcini.J	AI&DS	Driver Drowsiness Detection System	Ms.K.Aarthi
11	711521BEC007 711521BEC038 711521BEC054 711521BEC050 711521BCB002	Ajay balaji L Gokulakrishana M Kishore A Karthikeyan N Abishek B	ECE ECE ECE ECE ECE	Irrigation Monitoring And Protection	Mr S MARIA ANTONY
12	711520BEE010 711520BEE046 711520BEE048	Divya dharshini P Thangavel D Thirumalai vasan V	EEE	Line Fault Detection And Location Using Iot And Gps Tracking System	Dr S SURESH
13	711520BEE035 711520BEE040	Rahul K Seshasai C R	EEE	Sinocare-A Tale Of Innovation And Collaboration	Dr M P MOHANDASS
14	711520BEE013 711520BEE031 711520BEE048 711520BEE056	Dani ribose irish V Maharaja M Sandeep krishnaa S Shreenikesh V	EEE	Smart Weed Control Robot Using Iot	Mr T BARATH KUMAR

15	711521BBM051 711521BBM003 711521BBM007 711521BBM045	Shibu. G Adwaith Muralidharan Asharath Ali. A	BME	UV Based Sterilising Unit For Covid/SARS Virus For Toilets	Dr.S.Ravindrakumar
16	711521BBM302 711521BBM057 711521BBM056 711521BBM029	Praveen Babu M.S Varun.P Sushma.C Mohana Suvetha	BME	A Noval And Low Cost Smart Walking Cane For Visually Impaired Children	Dr.K Jayakumar
17	711521BBM017 711521BBM004 711521BBM023 711521BBM304	Gladson Paul E Archana S Justin Paul J Theivanai T	BME	Hand motion enabled audio assistance for the vocally impaired	Dr.M.Jayasheela
18	21BBT038 21BBT043 21BEC017 21BEC043	Priyadharshini S Sabitha Sarathy V Barath G Jayaprakash M	BT&E CE	Development of Biodegradable substrate for antenna applications	Dr. B. S. Harish (Interdisciplinary)
19	20BBT029 20BBT045 20BBT027 20BBT015	Deepak Kumar NA Sri Monica S Madhubala K Aswini R	BT	Ecofriendly bags from lotus leaf and banana fiber	Ms. Shifa Anas
20	20BBT008 20BBT044 20BBT056 20BBT029	Akalya Sivanandham Sibi. S Yashwanth S Murali Kumar PV	BT	Preparation of poly lactic acid films containing ethanolic propolis extract for prevention of dental erosion	Dr. S. Gayathri Devi
21	711520BME343 711520BME357 711520BME326 711520BME316	Pradeep.k Saravana prasanth.k Kaviyarasu.m Gokul.m	MECH	Regenerate a vintage two- wheeler into an electric bike - a reverse engineering	Mr.A.Arunkumar
22	711520BME037 711520BME045 711520BME009 711521BME053 711521BME008	SaddalalohithVignesh SasubillimuraliKrishna S. Deepak I. Sunir Ashwandhan v	MECH	Filament extruder for 3d printing from pet bottle waste	Mr. C. Ram kumar

23	711521BME048 711521BME021 711521BME010 711521BME038 711521BME055 711522BME020	Sanjay s Kalyan aakash v Boyi gopal krishna Rajkumar k Thiakraj s Hariharan	MECH	Auto Physiotheraphic system for rheumatoid arthritis	Mr. Arivumni ravanan
24	711520BAE003 711520BAE010 711520BAE029 711520BAE048	Abishek K P Dhivakar T Naveen Kumar S Sivasankar S	AERO	Life cycle assessment of 3D printed Quadcopter	Ms.K.Niranjana
25	711522BAE007 711522BAE038 711522BAE048 711521BAE022 711521BAE036	Bitan Sarkar Priyanga M.R. Sinchana K P LakshithaThimmaiah Revathi B	AERO	Fabrication of Natural-Fiber- Filler-Glass- Fiber Hybrid Composites for an industrial helmet	Dr.M.Bharathi
26	711521BAE020 711521BAE025 711521BAE038 711521BAE044	Koushik Sudharsun.R Mugeswaran M Santhosh Kumar P Sivashankar M	AERO	The construction and experimental investigation of a propeller test rig to assess propeller performance	Ms.K.Niranjana
27	711520BAG019 711520BAG038 711520BAG047 711520BAG058	Hemalatha Priyadarshini Shri Varshini Vijaya dhanush	AGRI	Decentralised waster treatment by using bioreidation techniques through Micro irrigation	Dr.K.Ramasamy
28	711520BAG029 711520BAG013 711520BAG053	R. Manoj M.Deepak S.Vaishakh	AGRI	Uberazation in agriculture	Dr. R. Vasanthi
29		P. Vijaykamesh S. Subarna K. Raja deepika K. Preethiga	AGRI	Mulberry cutter	Mr.M.Vimal raja

