

## BVV Sangha, Bagaiket AMRUTA INSTITUTE OF ENGINEERING & MANAGEMENT SCIENCES Approved by AICTE, New Delhu Recognized by Government of Kornatoka & Affiliated to VTU, Belagavi

KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science Campus, Bengaluru - 560 012

46th series of Student Project Programme (SPP): 2022-23

List of Student Project Proposals Approved for Sponsorship

Date 1/5/2023

Sem: 8™SEM

SI. No.	PROPO SAL REFERE NCE NO.	PROJECT TITLE	CO UR SE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	AMOUNT SANCTIONED (RS.)
1	46S_BE_ 1928	UTILISATION OF THE WASTE PLASTIC BY THE MANUFACTU RING OF BRICKS ALONG WITH QUARRY DUST	B.E	CIVIL ENGINEER ING	Prof. VINUTHA S	Ms. PADMA R SANADI Mr. SHANKAR Mr. DHANRAJ Mr. BHASKAR G N	5,000.00
2	46S_BE_ 2339	PAVER BLOCK MANUFACTU RING USING WASTE PLASTIC	B.E	CIVIL ENGINEER ING	Prof. KUSHNAPPA B K	Ms. CHANDANA C S Mr. DHANUSH S Mr. SOMASUNDAR P	5,000.00
3	46S_BE_ 1528	MACHINE LEARNING BASED FLOOD PREDICTION	B.E	COMPUTE R SCIENCE AND ENGINEER ING	Mr. T P LOKESH	Ms. MEGHANA V S Ms. JEEVITHA M Mr. PUNITH M Y Ms. POOJA V	3,500.00
4.	46S_BE_ 3059	DETECTION OF MISSING PERSON USING AI	B.E	COMPUTE R SCIENCE AND ENGINEER ING	Mr. SHREYAS S	Ms. PRABHA K Ms. AKSHATHA B	3,500.00
5	46S_BE_ 0882	LOW-COST SELF- CHARGING HYBRID ELECTRIC BICYCLE	B.E	ELECTRO NICS AND COMMUNI CATION ENGINEER ING	Mrs. HAMSAVENI N	Ms. SHWETHA S Mr. ROHAN H R Ms. SHRINIDHI S Mr. SHARATH R	6,000.00
6	46S_BE_ 1430	ARDUINO BASED AUTOMATIC RATION MATERIAL DISTRIBUTIO N USING FINGERPRINT TECHNOLOG Y	B.E	ELECTRO NICS AND COMMUNI CATION ENGINEER ING	Dr. PRATIBHADEVI TAPASAHETTI	Ms. TEJA SHREE S Ms. ASHWINI Ms. GAYATHRI S Y MS. YASHASWINI T M	6,000.00

Dr. Pratibhadevi Tapashetti

**Project Coordinator** 

Dr.Santosh M Murana

Principal

PRINCIPAL

**BVVS** Amruta Institute of Engineering & Management Sciences Bidadi Industrial Area, Near Toyota Kirloskar Motors Bidadi, Bangalore-562 109.