

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	BRANCH	DEGREE	PROJECT STREAM	NAME OF THE GUIDE(S)	NAME OF THE STUDENTS	SANCTIONED AMOUNT (in Rs.)
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## KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science campus, Bengaluru – 560 012

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### 43<sup>rd</sup> Series of Student Project Programme: 2019-20

### LIST OF STUDENT PROJECT PROPOSALS APPROVED FOR SPONSORSHIP

#### 3) A.J. INSTITUTE OF ENGINEERING AND TECHNOLOGY, MANGALURU

8.	43S_BE_0193	A PROPOSED PLAN FOR REJUVENATE AND STUDY OF HYDRAULIC RESPONSE OF THE KAVOOR LAKE – MANGALORE URBAN	CIVIL ENGINEERING	B.E.	STREAM A	Mr. SAKETH SHETTY	Ms. MAHIMA N Mr. AKHIL P Mr. IBRAHIM NAZEEM SHAKIBU	5000.00
9.	43S_BE_0194	ASSESSMENT OF SURFACE AND GROUND WATER QUALITY NEAR MUNICIPAL SOLID WASTE DUMPING SITE AREA, VAMANJOOR, MANGALORE INDIA	CIVIL ENGINEERING	B.E.	STREAM A	Prof. NITESH	Mr. YOGESHASWAMY K P Mr. SWASTIK Mr. ABHILASH T J Mr. ADARSH SHETTY	5000.00
10.	43S_BE_0202	AUTOMATION ON CONVERSION OF WASTE INTO FERTILIZER- USING IOT FOR URBAN AREAS	INFORMATION SCIENCE AND ENGINEERING	B.E.	STREAM A	Dr. NAGESH H R  Prof. GURUDEVA SHASTRI HIREMATH	Ms. SHREYA VR Ms. SHREYA GANESH SHETTY Mr. RAHISHA M RAFIQ Ms. DEVIKA	4000.00
11.	43S_BE_0207	VOICE CONTROLLED WHEELCHAIR	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	STREAM A	Mr. SRUTHIN BALACHANDRAN V V Mr. PRAKASH K SHETTY	Mr. ADITHYA KUMAR BHAT Ms. AISHWARYA N G Ms. MEDHINI	5000.00
12.	43S_BE_0209	DESIGN AND DEVELOPMENT OF IoT BASED SMART DOOR FOR HOUSE SECURITY	COMPUTER SCIENCE AND ENGINEERING	B.E.	STREAM A	Prof. BASAPPA B KODADA	Mr. AVANEESH A Mr. KISHOR KUMAR Mr. NAYANA KRISHNA P Mr. RAKSHIT SHETTY	4500.00
13.	43S_BE_0210	AUTOMATED PARKING SYSTEM	COMPUTER SCIENCE AND ENGINEERING	B.E.	STREAM A	Mr. PRADEEP KUMAR K G	Ms. SAVYASHREE A Ms. SAMPREETHA J Ms. SOWJANYA P Ms. VARSHA SHETTY	4500.00
14.	43S_BE_2900	L-KART	COMPUTER SCIENCE AND ENGINEERING	B.E.	STREAM A	Mr. NITHIN KUMAR HERAJE	Mr. KIRAN KUMAR P V Mr. AMAN DAS T P Mr. MUHAMMED ASLAM S Mr. SHARATH KUMAR K	4000.00