

# KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science Campus, Bengaluru – 560 012  
Website: www.kscst.org.in || Email: spp@kscst.org.in || Tel: 080-2334 1652,2334 8848/49/40

## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

### List of Student Project Proposals Approved for Sponsorship

#### 148. SRI SAIRAM COLLEGE OF ENGINEERING, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SANCTIONED AMOUNT (IN RS.)
1082.	45S_BE_4721	EDUVISTA 2.0 "THE FUTURE WAY OF LEARNING"	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. B. SHADAKSHARAPPA	Mr. SHIVANSH KUMAR Mr. ADITHYA PRABHU A Ms. SAHANA N	6,000.00
1083.	45S_BE_4736	TROGO - THE SMART TROLLEY	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. B. SHADAKSHARAPPA Prof. GURUPRASATH V.A	Ms. STUTHI S NAIMPALLY Ms. SWATI M S Ms. R RAKSHITHA Ms. SUKARNA HEBBALLI	6,000.00
1084.	45S_BE_4740	UTILIZATION OF UGV IN MINING SECTORS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. C VALARMATHI	Mr. THEJAS GOWDA A Mr. SANDEEP R V Mr. DHINESH RAJ S Mr. RAHUL JAISWAL	6,000.00
1085.	45S_BE_4746	LAKE CLEANING ROBOT	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. LORATE SHINY	Ms. K KEERTHI Ms. ASHWINI S Ms. LIKITHA MK Ms. N SOUJANYA	6,000.00
1086.	45S_BE_4762	MEDICAL BOT USING ARTIFICIAL INTELLIGENCE	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. B. SHADAKSHARAPPA Mr. GURUPRASATH VA	Mr. HARISH B Mr. VENUGOPAL B KULKARNI Mr. SRINATH S Mr. YOGESHWAR S	6,000.00
1087.	45S_BE_4691	DESIGN AND FABRICATION OF MOBILE RES POWERPLANT	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mr. PUSHPARAJ Prof. MALINI	Mr. BADIGERE MAHANTHESHA Mr. BHEEMASHANKAR H YATNUR Mr. SUHAS D S Mr. TARUN S	7,000.00
1088.	45S_BE_4662	E-VEHICLE CUSTOMIZATION FOR ENERGY CONSERVATION / ENERGY SAVINGS	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. K. P. LINIJA	Mr. ROHITH VIGNESH G Mr. KISHORE N Ms. POORNA SAIPRASAD P	7,000.00
1089.	45S_BE_4693	MICRO IRRIGATION SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. HALESHA	Mr. MANJUNATH K B Mr. NAVEEN K T Mr. NAVEEN KUMAR REDDY Mr. SUMANTH	7,000.00
1090.	45S_BE_4761	DESIGN AND FABRICATION OF SESAME PEELING MACHINE	B.E.	MECHANICAL ENGINEERING	Mr. BALAJI V	Mr. JAYANTH K RAMAN Mr. NAVEEN V Mr. GOWTHAM M	10,000.00

**Note:**

- The sanctioned amount will be credited to the college bank account by NEFT.
- The evaluation of the above projects will be conducted via online mode during May / June 2022.
- Participation in the online evaluation process is mandatory, failing which the project will be considered incomplete and will be withdrawn from the list and sanctioned amount shall be returned to KSCST.
- After completion of the projects, a softcopy of the report prepared as per the format prescribed by RESPECTIVE UNIVERSITIES shall be uploaded (PDF format in a single file only) in the GOOGLE FORMS provided on the website.
- Any corrections with respect to the names of the guide and students shall be requested at spp@kscst.org.in