

KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science Campus, Bengaluru – 560 012

Website: www.kscst.org.in, <https://kscst.karnataka.gov.in> || Email: spp@kscst.org.in || Tel: 080-2334 1652,2334 8848/49/40

47th series of Student Project Programme (SPP): 2023-24

List of Student Project Proposals Approved for Sponsorship

142. RAJARAJESWARI COLLEGE OF ENGINEERING, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	AMOUNT SANCTIONED (Rs.)
1105.	47S_BE_4577	DEVELOPMENT OF NLP-POWERED SEMANTIC ANALYSIS FOR DOCUMENT UNDERSTANDING	B.E.	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	Prof. DEEPA K. R.	Mr. VENKATESH K. Mr. NARESH A. Mr. SRUJANSHEEL M. S.	5,000.00
1106.	47S_MCA_0070	CITY CULTIVATOR: SMART URBAN FARMING TECH	M.C.A.	COMPUTER APPLICATIONS	Mr. DEERAJ C. Dr. T. SUBBURAJ	Mr. LAKSHMI KANTHA T. M. Mr. NAGENDRA KUMAR K. S. Mr. NIRMAL RAO S. Mr. KIRAN KUMAR S.	5,000.00
1107.	47S_BE_4227	FINDING SUSPECT AND MISSING PERSON THROUGH CCTV FOOTAGES	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. D. KIRUBHA	Mr. SHIVAKUMAR B. S. Mr. SHREENIDHI P. Mr. SANGAMESH	5,500.00
1108.	47S_BE_4880	GESTURE CONTROLLED MISSILE LAUNCH USING ZIGBEE AND ARDUNIO	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Prof. UDHYAMI M. B.	Ms. SEETHA LAKSHMI PEROTH Ms. RIDA SHARIFF A. Ms. SHIVAMANI C. R.	5,000.00
1109.	47S_BE_0712	AUTISM CARE SYSTEM FOR IMPROVING COGNITIVE ABILITY OF CHILDREN USING AI AND IOT	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. S. M. VIJAYA	Mr. MOHAMMED TAHIR HUSSAIN Ms. PRUTHVI SHREE S. N. Ms. RAKSHA M. Mr. UJWAL E.	5,000.00

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1110.	47S_BE_1773	SMART STROKE PREDICTION	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. V. SREEPATHI Prof. SURESH M.	Ms. POORNIMA R. Mr. AKSHAY KUMAR R. Mr. DEEPAK L. Ms. DHANUSHREE N. A.	5,000.00
1111.	47S_BE_1864	SMART SELF DEFENCE BAND FOR WOMEN SAFETY	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. DEEPIKA J. Prof. HARITHA K. SIVARAMAN	Ms. AISHWARYA M. Mr. K. JAI AKHIL Ms. LIKITHA S. Mr. RAKSHITH S.	3,500.00
1112.	47S_BE_3240	INNOVATION IN TRAIN DEFECT RESOLUTION	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. AJAY M. Prof. SANTOSH CHAVAN	Ms. KALPITHA R. GOWDA Mr. JATHIN B. R. Mr. SRINIDHI R. K. Mr. M. SHIVA KRISHNA	5,500.00
1113.	47S_BE_4619	DETECTION OF ATTACKS IN NETWORK USING MACHINE LEARNING ALOGITHMS	B.E.	INFORMATION SCIENCE AND ENGINEERING	Ms. SINCHANA M. N.	Mr. VIJAY G. Mr. SAGAR D. Mr. SATHWIK C. B.	3,500.00
1114.	47S_BE_4660	BRAIN TUMOR DETECTION AND CLASSIFICATION	B.E.	INFORMATION SCIENCE AND ENGINEERING	Ms. SINCHANA M. N.	Mr. LOHITH T. V. Mr. RAVI KUMAR N. Mr. ROHAN S.	3,500.00
1115.	47S_BE_4851	DETECTION OF CARDIAC ARRHYTHMIA	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mr. DINESHKUMAR M.	Mr. AMOGH M. Mr. CHIRAG G. J. Mr. KUSHAL K.	3,500.00