



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

49th series of Student Project Programme (SPP): 2025-26

MIDTERM EVALUATION

Date: 21 April 2026, 10.00 AM

Session Link: <https://meet.google.com/wbh-zsvv-the>

Note:

- **Only the below-mentioned project teams should join the session**
- Project evaluations will be conducted in the order listed below. Each presentation/demonstration will last approximately **8-10 minutes**, followed by **2-3 minutes** for a Q&A session.
- If a project team is absent when called, the next project in the sequence will be invited to present. Therefore, all concerned students must join the meeting and be **available at least 30 minutes prior to their scheduled time** for project interaction.
- A lunch break will be announced by the evaluator during the afternoon session. Teams are advised to plan accordingly and manage their time to ensure smooth participation.
- **Requests for postponement of project evaluations will not be entertained.** If a project team is absent, it will be considered as **not completed / not having taken up the project**, and the institution will be informed to **refund the sanctioned amount**.
- Projects selected for the Annual State-Level Poster Presentation and Exhibition will be held in July 2026. The selected projects will be announced in **May 2026**, after completion of the evaluation process.

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE COLLEGE	NAME OF THE GUIDE (S)	NAME OF THE STUDENT (S)
1.	49S_BE_4814	REAL-TIME HEALTH MONITORING SYSTEM FOR COMA PATIENTS	B.E.	ELECTRONICS AND INSTRUMENTATION ENGINEERING	BANGALORE INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. SUDHA L K	Ms. MOUNA B Ms. KUSHI SHETTY Mr. DEEPAK SHARMA R Mr. ANISH NADGOUDA

2.	49S_BE_5424	THE AUTONOMOUS VOICE AND VISION-BASED OBJECT MANIPULATION USING ARTIFICIAL INTELLIGENCE(AI) ROBOTIC ARM	B.E.	ELECTRONICS AND INSTRUMENTATION ENGINEERING	BANGALORE INSTITUTE OF TECHNOLOGY, BENGALURU	Prof. BHARATHI D	Mr. PRAFUL UMESH DODDAMANI Mr. RAJESHWAR NAIK M Mr. VISHAL Mr. SHARANABASAPPA ANGADI
3.	49S_BE_3332	INTELLIGENT FETAL HEALTH MONITORING BELT BASED ON IOT AND DEEP LEARNING	B.E.	ELECTRONICS AND INSTRUMENTATION ENGINEERING	DAYANANDA SAGAR COLLEGE OF ENGINEERING, BENGALURU	Prof. ANJANA JOSHI	Ms. SUSHMA MANJUNATH NAIK Ms. MANISHA ROHIDAS YALAMALLE Mr. PRANAV M BHAT Mr. PARIKSHITH DAYAKAR K
4.	49S_BE_6409	NON-INVASIVE SMART PESTICIDE RESIDUE ANALYZER FOR FOOD SAFETY	B.E.	ELECTRONICS AND INSTRUMENTATION ENGINEERING	DAYANANDA SAGAR COLLEGE OF ENGINEERING, BENGALURU	Dr. MEHARUNNISA BEGUM S. P.	Mr. HIMADRI K Ms. SPOORTHY B H Ms. SHREYA Mr. CHETHAN D
5.	49S_BE_2171	ELITE-DRIVE GUARD	B.E.	ELECTRONICS AND INSTRUMENTATION ENGINEERING	J.S.S. ACADEMY OF TECHNICAL EDUCATION, BENGALURU	Dr. BHANUMATHI K S	Mr. PUNITH GOWDA P Mr. ABHISHEK D Mr. S K SHASHANK Mr. SUDEEP
6.	49S_BE_5900	SMART WEARABLE ASSISTIVE SYSTEM USING AI AND DEEP LEARNING FOR THE VISUALLY IMPAIRED AND DYSPHONIC INDIVIDUALS.	B.E.	ELECTRONICS AND INSTRUMENTATION ENGINEERING	J.S.S. SCIENCE AND TECHNOLOGY UNIVERSITY, MYSURU	Ms. RAJESWARI P Dr. RATHNAKARA S	Mr. MOHAMMED SUHAIB SHARIFF Ms. SRIVIDHYA H Ms. DISHA SAMYAMI G M
7.	49S_MSC_01 27	RECYCLING END-OF-LIFE (EOF) LI-ION BATTERIES A SUSTAINABLE APPROACH	M.Sc	PHYSICS	J.S.S. SCIENCE AND TECHNOLOGY UNIVERSITY, MYSURU	Dr. MADHU CHENNABASAPPA Dr. P. S. K. REDDY	Ms. DYUTHI B S Mr. BHUVAN BANDER T A Mr. NACHIKETH S SHETTY
8.	49S_BE_1794	EXPERIMENTAL AND COMPUTATIONAL STUDY ON SUSTAINABLE HYBRID NATURAL FIBER COMPOSITES FOR MARINE STRUCTURAL APPLICATIONS.	B.E.	MARINE ENGINEERING	SRINIVAS INSTITUTE OF TECHNOLOGY, VALACHIL, MANGALURU	Prof. NITHIN JOSHUA	Mr. ADARSH Ms. DEVAYANI SN Mr. KARTHIK PV Mr. KISHAN KUMAR