



# KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science Campus, Bengaluru – 560 012

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## 49<sup>th</sup> series of Student Project Programme (SPP): 2025-26

### MIDTERM EVALUATION

**Date: 16 April 2026, 2.00 PM Rescheduled to 23 April 2026, 2.00 PM**

**Session Link: <https://meet.google.com/epx-cssv-gtb>**

**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_MBA_0080	AUTOMATED SMART PESTICIDE SPRINKLING SYSTEM USING OVERHEAD TANK AND SENSOR-BASED CONTROL FOR 1 ACRE AGRICULTURAL LAND	M.B.A	MASTER OF BUSINESS ADMINISTRATION	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Dr. ANKITA NATHUJI JEEWANKAR Mr. RAJAT B HUBBALLI	Mr. N KETHAN VIGNESH Ms. PAVITHRA TG Mr. UDAYA KUMAR V Mr. SAM JEFFREY RAJ. S

2.	49S_MBA_0152	NANO CARBON SCRUB: DEEP CLEAN, PURE POWER, ZERO TOXINS	M.B.A	MASTER OF BUSINESS ADMINISTRATION	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Dr. NEELIMA RAVINDRAN K	Mr. ATHARVA YESUMALI Mr. SUYOG REDDY KC Mr. SURAJ SAI M Ms. SOWBHAGYA NAYAK
3.	49S_MBA_0139	INNOVATIVE UTILIZATION OF ARECA NUT HUSK FIBERS TO PRODUCE SUSTAINABLE CLOTHING MATERIAL	M.B.A	MASTER OF BUSINESS ADMINISTRATION	NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. KEERTHI H K Dr. LAKSHMI.H	Ms. AMRUTHA Ms. KAVYA J
4.	49S_MBA_0227	ANALYSIS AND DEVELOPMENT OF AI-BASED SOLUTIONS TO REDUCE POST-HARVEST FOOD LOSSES IN THE HOSKOTE-BENGALURU AGRICULTURAL SUPPLY CHAIN	M.B.A	MASTER OF BUSINESS ADMINISTRATION	RNS FIRST GRADE COLLEGE, BENGALURU	Prof. SARAH MERLYN	Ms. TANVI Ms. PRAKRUTHI G C Ms. KANAKA SHREE B
5.	49S_MBA_0118	STREET DOG POPULATION CONTROL: AN ESG BASED COMPARISON OF STERILISATION AND SHELTER BASED APPROACHES	M.B.A	MASTER OF BUSINESS ADMINISTRATION	S.D.M. COLLEGE OF BUSINESS MANAGEMENT, POST GRADUATE CENTRE FOR MANAGEMENT STUDIES & RESEARCH, MANGALURU	Mrs. SUMATHI	Ms. SAKSHI NATRAJ Ms. ATHMIKA U J Ms. PRATHIKSHA VICTOR FERNANDES Ms. SHREYA PURUSHOTTAM NAIK
6.	49S_MBA_0185	BUSINESS FEASIBILITY STUDY OF A MICROGREENS STARTUP: COST STRUCTURE, PROFITABILITY AND SCALING STRATEGIES	M.B.A	MASTER OF BUSINESS ADMINISTRATION	S.J.B. INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. HARSHINI C S Mr. SHARATH RANJAN P	Ms. GUNASHREE R R Ms. DHANYASHREE N Ms. DIVYASHREE J Ms. HARSHITHA A
7.	49S_MBA_0017	SMARTBIN 2.0: A TECH-DRIVEN MODEL FOR WASTE SEGREGATION	M.B.A	MASTER OF BUSINESS ADMINISTRATION	SAHYADRI COLLEGE OF ENGINEERING AND MANAGEMENT, MANGALURU	Mr. AWIN ERIC CUTINHA	Mr. VACHAN Ms. MADHUSHREE Ms. KAVYASHREE Ms. JYOTHSNA U
8.	49S_MBA_0024	DEVELOPMENT AND COMMERCIALISATION OF ARECA-BASED HERBAL TOOTH POWDER FOR SAFER ORAL CARE SOLUTIONS	M.B.A	MASTER OF BUSINESS ADMINISTRATION	SAHYADRI COLLEGE OF ENGINEERING AND MANAGEMENT, MANGALURU	Mrs. AKSHATHA P	Mr. SHREENIDHI K Ms. SRI DEVI KUDVA K Ms. POOJA KAMATH Mr. GAWTHAM KC

9.	49S_MBA_0077	GREEN GOLD BENGALURU: A STUDY ON THE BAMBOO BASED ECONOMY AND SUSTAINABLE CONSTRUCTION INITIATIVE WITH SPECIAL REFERENCE TO DODDABALLAPURA DISTRICT	M.B.A	MASTER OF BUSINESS ADMINISTRATION	SAI VIDYA INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. ARAVINDA H G Dr. D JOGISH	Ms. NAVYA K M Ms. YAMUNA H M Mr. DEEKSHITH H K Mr. RAHUL M
10.	49S_MBA_0045	FEASIBILITY OF CIRCULAR ECONOMY MODELS FOR MUNICIPAL SOLID WASTE MANAGEMENT IN UDUPI DISTRICT	M.B.A	MASTER OF BUSINESS ADMINISTRATION	SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT, UDUPI	Mr. VARUN KRISHNA	Mr. SURAJ SHETTY Mr. PRAJWAL K Mr. SHARATH RAJ SHETTY Mr. NIKHIL
11.	49S_MBA_0027	A STUDY ON TECHNOLOGICAL ADVANCEMENTS IN SMALL-SCALE HYDROPONIC FARMING: A STEP TOWARDS MODERN AGRICULTURE IN KARNATAKA	M.B.A	MASTER OF BUSINESS ADMINISTRATION	SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY, TUMAKURU	Mrs. BINDU R Ms. DIVYA S	Mr. MOHANA KUMARA D Ms. RASHMI H J Ms. NALINA M T Mr. OMKAR J M
12.	49S_MBA_0186	A STUDY ON THE FEASIBILITY OF HOSPITAL-AT-HOME ICU SERVICES IN THE INDIAN HEALTHCARE SYSTEM	M.B.A	MASTER OF BUSINESS ADMINISTRATION	SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY, TUMAKURU	Mrs. BINDU R Dr. PRATHAP B N	Ms. DEEKSHA T S Ms. DEEKSHA N K Mr. THIRTHAPRASAD H S Mr. SHARATH KUMAR B
13.	49S_MBA_0210	SUNLIGHT HARVEST WINDOW FILMS FOR MODERN ARCHITECTURE	M.B.A	MASTER OF BUSINESS ADMINISTRATION	SIDDAGANGA INSTITUTE OF TECHNOLOGY, TUMAKURU	Dr. PREETI S DESAI Dr. JYOTHI G H	Ms. ANANYA K P Ms. CHAITHANYA B Mr. GAGAN B Ms. KUSUMA S
14.	49S_MBA_0220	GREEN RE-PAY PLATFORM: SCAN, RETURN AND EARN	M.B.A	MASTER OF BUSINESS ADMINISTRATION	VIDYA VIKAS INSTITUTE OF ENGINEERING AND TECHNOLOGY, MYSURU	Dr. VASANTHI REENA WILLIAMS	Mr. LIKHITH KUMAR GB Ms. MARIYAM

15.	49S_MBA_0125	GREEN NUTRIENT TABLETS: VALUE ADDITION OF AGRICULTURAL WASTE INTO SUSTAINABLE SOIL CONDITIONING	M.B.A	MASTER OF BUSINESS ADMINISTRATION	VIDYAVARDHAKA COLLEGE OF ENGINEERING, MYSURU	Dr. LAKSHMI P Dr. BHAVANISHREE	Ms. CHETHANA.N Mr. DARSHAN.S Mr. PRATHIBHA VIKASINI HEGDEY Ms. SPANDANA.B
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