



Kammavari Sangham (R) 1952, K.S. Group of Institutions
K. S. INSTITUTE OF TECHNOLOGY

An Autonomous Institution under VTU, Approved by AICTE
Accredited by NBA (CSE & ECE), NAAC with A+ & QS I-GAUGE (GOLD)
No.14, Raghuvanahalli, Kanakapura Road, Bengaluru - 560109



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
LIST OF PROPOSALS SUBMITTED TO FUNDING AGENCIES
Online ATAL FDP 2024 - 2025

Sl. No	Year	Funding agency/Scheme	Name of PI	Name of CO-PI	Title of the project	Amount Claimed in Rupees
1	2025	Online ATAL FDP	Dr. Chanda V Reddy	Dr. Rekha B Venkatapur	Transforming Computer Vision with IoT and Networking Advances	3,00,000/-
2	2025	Online ATAL FDP	Dr. Ganga Holi	Dr. Vijayalaxmi Mekali	Cyber Security Challenges and Practices	1,00,000/-
3	2024	Online ATAL FDP	Dr. Sunita Chalageri	Dr. Vijayalaxmi Mekali	Integrating AI with Supercomputing and Quantum Computing: A New Era of Computational Excellence	1,00,000/-
Total						5,00,000/-

KSCST – 2024 - 25

Sl. No	Year	Funding agency/ Scheme	Name of the coordinator	Proposal Title	Amount Claimed
1	2024	KSCST	Dr. Rekha B. Venkatapur	ManoAI Raksha – Deppfake Content Detection and Victim Support System	5,000/-
2	2024	KSCST	Dr. Sunita Chalageri	A Modern Report Generation Tool	5,000/-
3	2024	KSCST	Mr. Raghavendrachar S	Data-Driven Crop Yield Prediction and Insurance Modeling for Sustainable Agriculture	5,000/-
4	2024	KSCST	Mr. Prashanth H. S	RIDEWISE – Smart Cab Fare Comparison and Booking Hub	5,000/-
5	2024	KSCST	Mr. Raghavendrachar S	Energy-Generating Footwear	5,000 /-
6	2024	KSCST	Mr. Kumar K	RuralConnect: Promoting Heritage through E-commerce	5,000/-
7	2024	KSCST	Mr. Raghavendrachar S	AI-Based Smart Water Distribution System for Rural and Urban Areas	5,000/-
8	2024	KSCST	Mr. Roopesh Kumar B N	BloodChain- Transforming Blood Donation Networks for Efficient Healthcare	5,000/-
9	2024	KSCST	Mr. Roopesh Kumar B N	Carbon Footprint Tracker	5,000/-
10	2024	KSCST	Mr. Abhilash L. Bhat	Nutrify: Nutrition Tracker	5,000/-
11	2024	KSCST	Mr. Roopesh Kumar B N	CureMate – A Friendly Companion for Health Queries and Consultations	5,000/-
12	2024	KSCST	Mr. Krishna Gudi	INSIGHTED - Enhancing Educational Communication	5,000/-
Total					60,000/-