K. S. INSTITUTE OF TECHNOLOGY
DEPARTMENT OF COMPUTER SCINECE & ENGINEERING
RESEARCH & DEVELOPMENT
LIST OF CURRENT Ph.D. SUPERVISOR AND RESEARCH SCHOLAR DETAILS

SL. NO	RESEARCH SUPERVISOR	NAME OF THE SCHOLAR & USN	YEAR OF REGISTRATION	TITLE OF RESEARCH WORK	STATUS OF RESEARCH WORK
1	Dr. Rekha B Venkatapur	Mrs. K K Kavitha (1KS17PEA01)	2017	An Effective Method for Progressive image Transmission using perceptual region of Interest	Comprehensive Viva Completed
2		Mrs. Kashika P H (1KS17PEA10)	2017	A Survey on Motion Detection for moving objects of panoramic video frames using multiple surveillance cameras	Thesis uploaded, Waiting for Evaluation
3		Mr.T Somashekar (1KS17PES01)	2017	Quality Assessment System for Air Pollution Control in India through Calibration and Machine Learning Algorithm	Open Seminar– 1 Completed
4		Mr. Raghavendarchar S (1KS19PCS04)	2019	Unsupervised Auto Encoder based Detection of nutrition deficiency in Indian Mulberry leaves	Comprehensive Viva Completed
5		Mrs. M Shanmugam Shoba (1KS19PCS05)	2019	An Enhancement for Quantum Resistant Blockchain through post Quantum Digital signature scheme.	Comprehensive Viva Completed
6		Mr. Roopesh Kumar .B.N (1KS20PCS01)	2021	A Robust Multistage Design Towards Mitigating Phishing Adversaries Using Extreme Ensembling Technique	Course work Written
7	Dr. Dayananda R B	Mrs. Daneswari Noola (1KS196PEJ04)	2016	Techniques for Disease Identification in Red Gram Crop using Image Processing.	Open Seminar– 1 Completed
8		Mrs. Uma Hombal Patil (7KS19PCS01)	2016	Design of Cloud Architecture for secured compressed medical image storage and retrieval.	Open Seminar– 1 Completed
9	Dr. Deepa .S.R	Mrs. BHAGYASHREE R	2023	Registered	Registered