



**K.S. INSTITUTE OF TECHNOLOGY**  
**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**  
**FACULTY PURSUING PhD**

The faculty of the CSE department are actively engaged in research in the areas of Machine Learning, Cryptography, IoT, Artificial Intelligence, Image Processing, Software Engineering, Networking etc

**Faculty pursuing PhD in CSE Dept. R & D Centre, KSIT**

Sl. No.	Name of the Research Scholar	University	Year of Registration	Course Work [Y/N]	Comprehensive Viva [Y/N]	Submitted Final Thesis [Y/N]
1	Mr. Raghavendrachar. S	VTU	2019	Y	Y	N
2	Mr.T Somasekhar	VTU	2017	Y	Y	N
3	Mr.Roopesh Kumar B N	VTU	2020	Y	N	N

**Faculty pursuing PhD in other R & D Centres/Universities**

Sl. No	Name of the Research Scholar	University	Year of Registration	Course Work [Y/N]	Comprehensive Viva [Y/N]	Submitted Final Thesis [Y/N]
1	Mr.Krishna Gudi	Singhania University, Rajasthan	2016	Y	Y	N
2	Mr. Kushal Kumar B N	VTU, RRCE	2017	Y	N	N
3	Mrs.Beena .K	VTU, Ramaiah Institute of Technology	2022	N	N	N
4	Mrs.Kavya M. S	VTU BMSCE	2020	N	N	N
5	Mr.Harshavardhan J R	VTU RNSIT	2020	N	N	N
6	Mr. Kumar K	SSAHE, Tumkur	2023	N	N	N

7	Laxmikantha K	VTU-RRC, Belgaum	2017	Y	Y	N
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**Details of CSE Department faculty pursuing Ph.D.**

Sl. No.	Year of Registration	Name of Scholar	Guide	Title
1	2017	Mr. T Somasekhar	Dr Rekha B Venkatapur	Quality assessment System for Air Pollution control in India through Calibration and Machine Learning Algorithm
2	2016	Krishna Gudi	Dr. Anoop Sharma	A Six Sigma Approach For Software Process Improvements And Its Implementation
3	2017	Kushal Kumar .B.N	Dr.Panduranga Rao M V	Study of development approach in cognitive intrusion detection system for Internet of Things
4	2019	Mr. Raghavendrachar. S	Dr Rekha B Venkatapur	Unsupervised Auto Encoder based detection of nutrition deficiency in Indian mulberry leaves.
5	2020	Kavya M. S	Dr. M. Dakshayini	Developing an efficient system to handle scalability, variability and rate of change of 5G with IoT using Edge Computing
6	2020	Harshavardhan .J.R	Dr. Anjan Kumar	Predictive model for estimating the student admission and placement
7	2020	Beena .K	Dr. Sangeetha .V	Automated disease detection system for precision agriculture -Arecanut crop
8	2020	Roopesh Kumar .B.N	Dr Rekha B Venkatapur	A Robust Multistage Design Towards Mitigating Phishing Adversaries Using Extreme Ensembling Technique

*(Signature)*  
 Head of the Department  
 Dept. of Computer Science & Engg.  
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