

K.S. INSTITUTE OF TECHNOLOGY DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING PhD AWARDED

| Sl. No | Name of the Faculty | Title of Thesis | University | Year of completion |
|-----------|------------------------|--|------------------------------|--------------------|
| 1 | Dinesh kumar D S | A Novel Multi Algorithm Based Speech and Face Recognition System for The Analysis of FAR & FRR | VTU | April 2021 |
| 2 | Devika B | Optimizing Power in Ad hoc Networks | VTU | August 2020 |
| 3 | Rekha N | Noise cancellation in GSM Logical Channel using Search Algorithm | VTU | July 2020 |
| 4 | Chanda V Reddy | Bit Loading Algorithm With Optimizes Bit Rate And Power Allocation In Wireless Communication System | VTU | March 2019 |
| 5 | Joy Prabhakaran P | Novel Techniques in Image Zooming and Hierarchical Multi Resolution Image Representation | IIIT-B | July 2018 |
| 6 | B Sudrashan | Analysis of Content Organization and Retrieval in Graded Memory | JAIN | Jan 2018 |
| 7 | Sangappa S B | A Cross Layer Architecture Based Robust Routing Protocol for Inter- Vehicular Communication VASNET | AISECT (MP) | July 2017 |
| 8 | Supriya V G | Augmented Security Based on Cancellable Biometric | JAIN | Dec 2016 |
| 9 | Benjamin Joseph A | Optimized Feature Preserving Image Compession Technique | ANNA University (Chennai) | July 2016 |
| 10 | Surekha Borra | Image Data Hiding for Copyright Protection Based on Visual Cryptography Schemes | JNTU (Hyderabad) | Feb 2015 |
| 11 | R Jayagowri | Power Optimization Techniques for Design For Testability | JNTU (Hyderabad) | June 2014 |
| 12 | P N Sudha | Speech Compression and Error Correction for Mobile Communication | JNTU(Ananthpur) | Nov 2013 |
| 13 | Shanthi Prasad M J | Estimation and Suppression Of Substrate Noise In Mixed Signal VLSI Chip | VTU | April 2013 |