

| Name of the Student | Name of the Supervisor | Title of the Thesis |
|-----------------------------|---------------------------------------|--|
| Bokshe Onkar surendrakumar | Dr. M.B.Kokare | Mentor Embedded Linux Automation Framework |
| Chanekar Pankaj Bhashkar | Prof. A. I. Tamboli | The study of different descriptors for texture classification |
| Dhammapriy Gayakwad | Dr. S.S. Gajre | Battery management System for electric Vehicles |
| Akshay Ashok Dudhane | Dr.S.N.Talbar | A novel feature descriptor for lung segmentation and classification |
| Gaikwad Sumedh Sandipan | Dr.D.D.Doye | Face Description with local Binary patterns |
| Gidde Prashant Sadashiv | Dr. R.R.Manthalkar | Emotion recognition based on EEG signal |
| Gore Akshay Shahaji | Prof. U.R.Kamble | Design and implementation of alarm System For vehicle |
| Kadam Dinesh Shivajirao | Dr.S.V.Bonde | Rain streak Recovery for videos |
| Mayuri Mohan Mohite | Dr.A.V.Nandedkar | Mentor Embedded Linux Automation Framework |
| Samiksha Pradeeprao Pachade | Dr. M.B.Kokare | An unsupervised framework for retinal vasculature segmentation |
| Manisha Rameshwar Patil | Dr. A.B.Gonde | Content based bio-medical Image Retrieval |
| Phutke Shruti Shantling | Dr. R.R.Manthalkar, Dr.D.D.Doye | Attaining mindfulness through focused attention meditation: An EEG based study |
| Pilawan Sushma Dipakrao | Dr.A.V.Nandedkar, Prof. M.V.Bhalerao | Devanagari character recognition |
| Reddy Koustubh Vishnu | Prof. M.V.Bhalerao, Dr.A.V.Nandedkar | ADAs Functionality Development Program |
| Sharadini Solankar | Dr. S.S. Gajre | Controller Area Network (LAN) Software Application layer artifact detection and security aware design methodology for Dos attack |
| Sharda Anandrao Sawant | Dr.S.N.Talbar | Benchmarking using LIDAR of tracker of automotive RADAR from real-life traffic data |
| Shashikant Satish Yeske | Dr. S. S. Gajre/ Dr. R. R. Manthalkar | Single Ended Delay cells based four stage ring voltage controlled oscillators |
| Shinde Sandhya Vaijnath | Dr. R.R.Manthalkar | NPD face detection and it's hardware implementation |
| Sultane Chetan Anandrao | Prof. M.V.Bhalerao, Dr.D.D.Doye | Handwritten Devanagari character and digit recognition based on Skeletonization techniques |
| Surnar Nitish Kishanrao | Dr.Y.V.Joshi | Physical design of backend unit for timing, power and area optimization in 16FinFET technology |
| Zanke Rajkamal Siddharth | Dr.D.D.Doye, Dr. L. V. Birgale | Indian classical aaga recognition using MFCC, Pitch Features and SVM classifier |
| Suraj Rajesh Biyani | Prof. U.R.Kamble | Battery management system for electric vehicles |
| Naganpalle Nitin Narsareddy | Dr.Y.V.Joshi | Spectrum monitoring using energy ratio algorithm for OFDM Based Cognitive radio networks |
| Patil Prashant Wagambar | Dr. A.B.Gonde | Content Based Medical Image Retrieval |
| Puyed Sonali Vijaykumar | Dr. M.B.Kokare | Overlapped Fingerprints separation and person identification |
| Mayuri Kailash Sadafale | Dr.S.V.Bonde | Spatio-frequency local descriptor for content based image retrieval |
| Mote Sneha Ramesh | Dr.S.N.Talbar | Neural network based approach for brain tumor segmentation |