

## K.S.R. COLLEGE OF ENGINEERING, TIRUCHENGODE-637215 ELECTRONICS AND COMMUNICATION ENGINEERING PhD PURSUING DETAILS

| S.No. | Register No. | Name of the Scholar | Date of<br>Registration | University         | Tentative Title  | Name of the<br>Supervisor | Internal/<br>External | Full/Part<br>Time | Status with Date       |
|-------|--------------|---------------------|-------------------------|--------------------|--|---------------------------|-----------------------|-------------------|------------------------|
| 1.    | 18134697264  | R.Veeramani         | 20.06.2018              | Anna<br>university | Multiband micro<br>strip MIMO antenna<br>for LTE and<br>microwave imaging<br>applications                                    | Dr.P.S.Periasamy          | Internal              | Part<br>Time      | Confirmation completed |
| 2.    | 23149697281  | J.Ramesh kumar      | 25.08.2023              | Anna<br>university | Feature based pattern detection  | Dr.P.S.Periasamy          | Internal              | Part<br>Time      | Course work            |
| 3.    | 23243697205  | D.Gowthami          | 08.08.2023              | Anna<br>university | Development of a Computational Framework for Digital Image Preprocessing and Image Analysis Based on Characteristic Features | Dr.C.Gowri<br>shankar     | Internal              | Part<br>Time      | Course work            |
| 4.    | 24129691126  | K.Karuppanasamy     | 22.12.2023              | Anna<br>university | Enhancing Visual<br>Quality in Digital<br>Images Through<br>Interdisciplinary<br>Learning Based<br>Approaches                | Dr.C.Gowri<br>shankar     | Internal              | Part<br>Time      | Course work            |
| 5.    | 24149691116  | M.Jothimani         | 21.12.2023              | Anna<br>university | Development of<br>Image Preprocessing<br>and Analysis System<br>Using Machine<br>Learning Algorithms                         | Dr.C.Gowri<br>shankar     | Internal              | Part<br>Time      | Course work            |
| 6.    | 24249697220  | P.Usha              | 12.07.2024              | Anna<br>university | Compact SIW Based<br>Mimo Antennas for<br>5G Sub GHz<br>Applications   | Dr.C.Gowri<br>shankar     | Internal              | Part<br>Time      | Course work            |
| 7.    | 24149691154  | S.Krishnakumar      | 21.12.2023              | Anna<br>university | PLN based Data<br>Processing and Poly<br>Device Management<br>System   | Dr.T.M.Sathish<br>Kumar   | Internal              | Part<br>Time      | Course work            |
| 8.    | 24244697282  | S.Suruthi           | 13.07.2024              | Anna<br>university | Brain Tumor<br>Detection using<br>Magnetic Resonance<br>Images with Deep<br>Learning Models                                  | Dr.T.M.Sathish<br>Kumar   | Internal              | Part<br>Time      | Course work            |