

RMD Engineering College -IEEE STUDENTS BRANCH-62251

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| 1 | Institute | RMD ENGINEERING COLLEGE |
| 2 | SB Name | RMDEC-IEEE STUDENTS BRANCH |
| 3 | SB Number | 62251 |
| 4 | SB counselor Name | Dr.P.Rangarajan SMIEEE |
| | SB counselor mobile Number | +919444253828 |
| 5 | Date of SB Info Update in IEEE MAS portal | 11-07-2019 |
| 6 | SB counselor Name for 2019 | Dr.P.Rangarajan |

RMDEC -IEEE Student Branch -Faculty Members

| S.NO | MEMBERSHIP NO | Type of membership | NAME | Designation | Department | Position in SB |
|------|---------------|--------------------|--------------------|--------------------|------------|------------------------|
| 1. | 95774944 | Professional | Dr.Tamil Selvi.V | Prof & HOD | EEE | CONVENOR |
| 2. | 92102766 | Senior | Dr.P.Rangarajan | Professor | EEE | Counsellor |
| 3. | 92076089 | Senior | Dr P. Usha Rani | Professor | EEE | Co-counsellor |
| 4. | 95775302 | Professional | Dr.Jayaudhaya J | AssociateProfessor | EEE | 3rd yr Student Advisor |
| 5 | 95780318 | Professional | Mr. Rajasekaran .D | AssociateProfessor | EEE | 4th yr student Advisor |
| 6 | 95781842 | Professiona | Sumithra J | AssociateProfessor | EEE | 2nd yr student Advisor |
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RMDEC -IEEE Student Branch

| S.NO | MEMBERSHIP NO | Type of membership | NAME | Department | Position in SB |
|------|---------------|--------------------|-------------------------|------------|-------------------------|
| 1. | 96081473 | Student | J.Abubuckar Siddiq | EEE | President |
| 2 | 95774935 | Student | Jayesh Prasad Anandan | EEE | Vice President |
| 3. | 96078490 | Student | S.Rupika | EEE | Secretary |
| 4 | 95774142 | Student | Harishwar Mohan Babu | EEE | |
| 5 | 95746725 | Student | Praiseto Christudas | EEE | Treasurer |
| 6 | 95774354 | Student | Bharath Kothandaraman | EEE | Chief Technical officer |
| 7 | 95774598 | Student | Aravindhan Thiyagarajan | EEE | Executive member |
| 8 | 95774633 | Student | Arvind Kumar Suresh | EEE | |

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|----|----------|---------|-------------------------------|-----|--|
| | | | Kumar | | |
| 9 | 95746777 | Student | Pavan Kumar Ramanujulu | EEE | |
| 10 | 95782076 | Student | Pavan Kalyan Lakshmi Narayana | EEE | |
| 11 | 95782122 | Student | D.Hemant Teja | EEE | |
| 12 | 95782162 | Student | Hari Haran .T | EEE | |
| 13 | 95782164 | Student | Akash .K | EEE | |
| 14 | 95782168 | Student | Deepak .R | EEE | |
| 15 | 95782170 | Student | Kavibala.V | EEE | |
| 16 | 95782173 | Student | A.Pravallika | EEE | |
| 17 | 95782394 | Student | M.Asvitha | EEE | |
| 18 | 95782397 | Student | P.TejaSri | EEE | |
| 19 | 96081508 | Student | M.Sharmila | EEE | |
| 20 | 95782422 | Student | G.Arivezhil | EEE | |
| 21 | 95782424 | Student | Divya.R | EEE | |

ANNUAL REPORT- academic year 2018-2019

The development of students into intact, resilient and socially responsible Engineers lies in the hands of the college. The department of Electrical and Electronics Engineering has a strong notion on this statement and is constantly working towards it for a better tomorrow. Electrical and Electronics department has excelled in academics, co-curricular activities, extra-curricular activities and sports. Staff members and students of Electrical and Electronics Department have brought laurels to the department thus adding feathers to the crown of R.M.D.

- **Our department has 18 teaching staff and 5 Non-teaching staff. Out of that, we are having 3 professors, 5 associate professors, 10 assistant professor, 4 Technical staff and 5 service staff.**
- **4 students** have secured a CGPA of 9.0 and above in the academic year 2018-19.
- The department has produced **14 University rank holders** in the academic year 2018-19
- Our department has active IEEE students chapter. We inaugurated EEE student association by THIRU P.R.MURALIDHARAN (superintendent engineer, renewable energy management centre, TANTRANSO, Chennai, technical advisor leap green energy private ltd, Coimbatore).
- We also conducted our department symposium “GENERIX 2018” by THIRU S.SALAI VAN MUTHU (senior project manager, cognizant technology solution, Chennai on 6th august 2018) Over 80 students from various reputed engineering college has participated in our symposium ***our department has conducted***
- One day NATIONAL CONFERENCE ON GREEN ENERGY (NCGE- 2018) on 2th April 2019. Seven days FDTP on MICROPROCESSOR AND MICROCONTROLLER from 17th June 2019 to 22nd June 2019.
- One day intra department Mini Project contest on 20th February 2019.
- Special lectures by resource person from industries like EPR LABS, TECH FOR INDIA, TNEB, HAYAGRIYA E LEARNINGS, WINTEK TECHNOLOGIES (INDIA) PVT LTD, BALFOUR BEATTY.
- Students got placed through campus in various core companies like Soliton, E-con systems, Embed UR systems, Wipro Embedded, KAAR technologies, Sutherland, KPIT etc. Students got placed in product companies like Zoho, i Nautix etc and also in IT companies like Infosys, Wipro,

Atos, Mphasis, L & T Infotech, Cognizant etc. Nearly 60 companies are visited our campus and about 57 students are placed on ON campus and 3 students are placed on OFF campus.

- Students have attended seminars, workshops and company specific training given by Automotive electronics CoE by KPIT, factory automation CoE by Mistubishi electric Pvt Ltd, WIPRO Embedded CoE, Big Data Analytics CoE, Digital Enterprise of Excellence and also training programme like SMART Training Program, Personality Development Path Finding Training Program by JADE Training Resources, Campus Readiness Program by FACE, MISSION POSSIBLE -Two Days Interview Skills Improvement Workshop inside the college.
- Industrial Visits are arranged by the department for students twice every semester to plug the gap between college and industry. Students have been taken to North Chennai Thermal power plants, SCADA, 230 kV korattur substations, 400 kV sriperambur substations, Vi Microsystems, Technocract Automation and ISRO etc.
- Faculties have published various papers in International journals and conferences indexed in Scopus, web of science, Google Scholar, IEEE digital library and Science Citation Index Expanded.
- **Faculties** have attended various workshops and faculty development programs to remain in par with recent industrial advancements.

Our professor, Dr.P.Usharani , Senior IEEE member

- ✓ Received **BEST INNOVATOR AWARD** from **DST/TEXAS INSTRUMENT, IIM BANGALORE** for **PROSPECT DESIGN**.
- ✓ Received **GRADE SENIOR MEMBER IEEE** on 16th February 2019..
- 2 Teams from final year EEE has been selected for Smart India Hackathon 2019.
- RMDEC IEEE STUDENTS BRANCH ACTIVITIES 2019-2020



DrP.A.MANOHARAN ,Chairman IEEE Madras Section, Director ,Robota Technology Innovation Inaugurated RMDEC IEEE Students Branch association on 05/07/19

➤ RMDEC IEEE STUDENTS BRANCH ACTIVITIES 2018-2019



Mr.P.R.Muralidharan M.E, AEEE, TANTRANSKO Inaugurated RMDEC IEEE Students Branch association on 05/07/18

National Conference on Green Energy 2018 organised in our college By RMDEC IEEE Students Branch



Mr.S.Salai Van Muthu ,Senior Project Manager , CTS released the Souvenir in the symposium conducted by RMDEC IEEE Students Branch inauguration which is received by Dr.V.Tamil Selvi, HOD ON 06/08/2018



Student explaining project to Dr.P.Rangarajan in the Conducted by RMDEC IEEE STUDENTS BRANCH on 06/08/18

➤ PAST LAURELS



The International Conference IEEE-ICGCE2013 have been conducted successfully from 12th-14th, December 2013



Dr.P. Ezhumalai, Professor & Head received Best Accredited Student Award on behalf of CSE students from CSI Chennai Chapter for three consecutive years 2012- 2014 and 2016.

Mr. M.RajKumar,Assistant Professor of CSE Department received Longest Continuous Student Branch Counselor from CSI Chennai Chapter for three consecutive years 2012- 2014 and 2016.



CSE Student Association Office Bearers with Chief Guest Shri Mr.Judah Paul Jeyakaran D Senior Software Engineer EY Chennai and HOD, CSE Department

