**TAGORE INSTITUTE OF ENGINEERING AND TECHNOLOGY**

DEVIYAKURICHI.-636112

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

The department has organized four programmes in this academic year 2018-19. Rs. **51 Lakhs** has been invested for EEE Lab.

The department student association “TESLA 2k18” was inaugurated on 11.07.2018. The Chief Guest was Dr. P. KARUPPANAN, Professor / EE, National Institute of Technology, Allahabad, Uttrapradesh.

. The department of EEE organized two Days Workshop “Workshop Electrical Machine Design, Winding, Assembling And Dismantling” on 06.09.2018 & 07.09.2018.” The chief guest Mr.B.Philipraj,M.E., & Mr.U.Sarathi,M.E., Managing Director, E-Trainers & Gagners Automation, Coimbatore.

Our department has organized one day Guest Lecture Programme for the Topics “Control Systems “ on 20.09.2018. All the third year students of EEE were participated in this guest lecture. Resource person **Mr.S.THIRUNAVUKKARASU,M.E.,(PhD).,** Associate Professor, Department of EEE, Annai Mathammal Sheela Egineering College, Erumapatti, Namakkal..

During this academic year, Our Department has arranged two days Industrial visit for Second, third and final Year Students are went to kerala and visited various Industries including Traco cables, Anna aluminum on 01.09.2019 and 02.09.2018.

EEE department staff member J.Dhamodharan, Assistant Professor attened one day workshop on “ MATLAB 2017” ON 28.8.2018 at Cheran college of Engineeringng, Karur.

A Two-Days National level Workshop on **“Energy Audit, Energy Conservation and Energy Management”** was organized by Electrical and Electronics Engineering Department of Tagore Institute of Engineering and Technology in collaboration with NIRT Renewable Energy Private LTD, Salem (Recognized R&D centre by Ministry of Science & Technology) on 20.02.2019 & 21.02.2019. Dr.S.R.Sivarasu ME.,Ph.D., BEE Certified Energy Manager, Professor, Department of EEE, Sri Eshwar College of Engineering, Coimbatore acted as resource persons for the workshop.

Department of EEE is glad to organized a One Day National level Seminar on **“Industrial Automation using PLC and SCADA”** on 04.03.2019. Mr.M.GOWTHAM, Senior Industrial Automation Engineer, Live Wire, A Division of CADD Centre, Salem. acted as resource persons for the Seminar. All the second year and third year EEE students were participated in this Program.

EEE Department is conducted one day professional motivation talk on “ Challenges in Engineering & Technology” for all first year and second year students are participated in this program. Dr. P.Karuappannan M.E., Ph.D., Assistant professor, Department of ECE, Motilal Nehru National Institute of Technology, Allahabad acted as resource persons.

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| **S.No** | **Name of the Candidate** | **Year** | |  | | **Title** | | **Date** | **College Name/Company Name** | **Award** |
| 1 | S.venkatesh | Final Year | | Intern ship | | Embedded system | | 9/4/2018 | Livewire for live careers, salem |  |
| D.Praveen |
| R.karthick Raja |
| M.venkatesh |
| S.Boopalan |
| P.Jayaprabath |
| 2 | B.Navanandhini | Final Year | | Technical Symposium | | Paper Prasentation | | 26/2/2018 | AVS Engineering College, salem |  |
| M.venkatesh |
| K.Karthika |
| S.Poompozhil |
| M.Sindhumathi |
| R.karthick Raja |
| 3 | K.Karthika | Final Year | | Workshop | | Solar Photo Voltaic Design | | 15/3/2018 | National Institute Of Technology |  |
| E.Elakkiya |
| R.Megala |
| A.Madhumitha |
| 4 | K.Karthika | Final Year | | Workshop | | Applied Power Electronics | | 15/7/2018 | Calibar Embedded technologies india (p) Ltd |  |
| A.Madhumitha |
| R.Megala |
| E.Elakkiya |
| V.Niresraj |
| S.Saravanan |
| C.Jeevapriyan |
| R.Vignesh |
| M.Venkatesh |
| 5 | R.Muthubharath | final year | | Workshop | | Commercial Product Design | | 29/8/2018 | Salem College of Engineering and Technology |  |
| B.Navanandhini |
| R.Vignesh |
| C.Jeevapriyan |
| E.Elakkiya |
| M.Sindhumathi |
| 6 | S.Padma | final year | | Technical Symposium | | Paper Presentation | | 16/2/2018 | Muthayammal College Of Engineering |  |
| M.Sindhumathi |
| A.Madhumitha |
| R.Megala |
| K.Karthika |
| S.Poompozhil |
| E.Elakkiya |
| B.Navanandhini |
| P.Deepika |
| 7 | E.Elakkiya | final year | | Technical Symposium | | Paper Presentation | | 24/2/2018 | M.I.E.T. Engineering College | III PRIZE |
| B.Navanandhini |
| 8 | K.Karthika | final year | | In plant Training | | 110/22KV Power Sub Station | | 11/12/2018 to 15/12/2018 | Tangedco |  |
| A.Madhumitha |
| R.Megala |
| B.Navanandhini |
| S.Padma |
| P.Deepika |
| M.Brindha |
| V.Jagadeeswari |
| 9 | P.Jayaprabath | final year | | Workshop | | MATLAB | | 23/2/2018 | K.Ramakrishnan College Of Technology |  |
| P.Prakash |
| S.Saravanan |
| M.venkatesh |
| S.Padma |
| S.Poompozhil |
| THIRD YEAR/EEE | | | | | | | | | | |
| 10 | R.Krishnan | Third Year | Workshop | | MATLAB | | 23/2/2018 | | K.Ramakrishnan College Of Technology |  |
| V.Suresh |
| V.Suresh |
| R.Krishnan |
| S.Prakash |
| A.Gunaseelan |
| L.Arputharaj |
| 11 | K.Gowtham | Third Year | Symposium | | Paper Prasentation | | 15/10/2018 | | University College Of Enineering, BIT CAMPUS, TRICHY |  |
| M.Karthika |
| k.pradeep |
| S.Sathish kumar |
| 12 | P.Manikandaprabu | Third Year | workshop | | Appiled Power Electronics | | 15/7/2018 | | Calibar Embedded technologies india (p) Ltd |  |
| T.Rajen |
| L.Arputharaj |
| V.Prathiman |
| A.Gunaseelan |
| B.Amardeep |
| R.Arulkumar |
| K.Bharathi |
| S.Jayabalaji |
| 13 | D.Ponmani | Third Year | symposium | | Paper Prasentation | | 15/10/2018 | | University College Of Enineering, BIT CAMPUS, TRICHY |  |
| S.Sandhiya |
| P.Hepriya |
| SECOND YEAR | | | | | | | | | | |
| 14 | M.Amutharani | Second Year | In plant Training | | Power Generation | | 3/12/2018 | | M.R.Krishnamurthy co-opeative suger mills |  |
| S.Sanmugapriya |
| 15 | K.Gowtham | Second Year | Workshop | | MATLAB | | 28/8/2018 | | Cheran college of Engineering |  |
| M.Karthik |
| C.Priyadharshini |
| D.Praveena |
| S.Sanmugapriya |
| 16 | M.Amutharani |
|  |
| S.Tamilmani | Second Year | Symposium | | paper Presentation | | 15/10/2018 | | University College Of Engineering, BIT CAMPUS, TRICHY | III PRIZE |
| S.Manivannan |
| R.Gokulvasan | Second Year | Symposium | | paper Presentation | | 15/10/2018 | | University College Of Engineering, BIT CAMPUS, TRICHY |  |
|  | S.Sathish kumar |
| K.Gowtham |
| M.Karthik |
| K.Kaviprakash |
| E.Kaviraj |
| 17 | S.Manivannan | Second Year | Internship | | Embedded system design and software development | | 23/11/2018 | | Retech solutions PVT LTD, Chennai |  |
| 18 | M.Karthik | Second Year | In plant Training | | Embedded system/VLSI/PLC | | 26/11/2018 | | Uniso system India Private Limited |  |
| K.Gowtham |
| S.Sathish kumar |
| 19 | K.Gowtham | Second Year | symposium | | Paper Prasentation | | 7/9/2018 | | Dhanalakshmi Srinivasan Engineering College |  |
| K.Gowtham | Obstacle Breaker | |
| K.Gowtham | Mine Sneeper | |
| S.Sathish kumar | Obstacle Breaker | |
| S.Sathish kumar | Paper Prasentation | |
| 20 | K.Gowtham | Second Year | PLC AND SCADA | | 6 Days | | 20.12.2018-26.12.2018 | | Livewire for live careers, salem |  |
| 21 | K.Gowtham | Second Year | Failure analysis of Engineering | | 1 DAYS | | 5/1/2019 | | Anna University , Chennai |  |
| M.karthik |
| S.Manivannan |