

Faculty Profile



Name of the Faculty : PACHAMUTHU J

Designation : ASSISTANT PROFESSOR(Ad-hoc)

Department: ELECTRICAL AND ELECTRONICS ENGINEERING

Date of Joining : 19-12-2018

Faculty ID AICTE ID: 1-4642324428
ANNA UNIVERSITY ID: 6110314

E-Mail Address : muthueee44@gmail.com

Qualification : ME

Specialization : Power Electronics and Drives

Professional Experience: 8 Year 6 Months (Teaching)

Publications:

(iv) National Conferences:

Conferences/Workshops/ Seminar/
Short Term Refresher Courses
Attended (Proof to be Enclosed)

1. PACHAMUTHU J Presented a paper on “**Speed Control of PMSM drive using Fuzzy And PI controller**” in National conference *MODERN TRENDS IN CIRCUIT ENGINEERING*, Varuvan Vadivelan Institute of Technology,Dharmapuri, March-2012
1. one week Energy Literacy Course on “**Learn to Design your own Solar Home System**” Conducted by Energy Swaraj Foundation from 16.01.2020 to 24.01.2020
2. One Weeks Faculty Development Programme on “**Deep Learning with Matlab and Python**” Conducted by SRM Institute of Science and Technology Ramapuram Campus,Chennai from 13.07.2020 to 17.07.2020
3. TEQUIP-II Sponsored Two day Faculty Development Programme on “**TIME & STRESS MANAGEMENT**” Conducted by Govt College of Engineering, Bargur from 04.03.2017 to 05.03.2017
4. TEQUIP-II Sponsored One Week Faculty Development Programme on “**Renewable Energy Sources-Challenges And Opportunities**” Conducted by Govt College of Engineering, Bargur from 18.05.2016 to 24.05.2016
5. TEQUIP-II Sponsored one day Faculty Workshop on “**ACADEMIC AUTONOMY-CURRICULUM DESIGN**” Conducted by Govt College of Engineering, Bargur from 04.03.2016
6. One day webinar on “**Introduction to Wind Energy Conversion System**” Conducted by Gnanamani College of Technology, Namakkal from 08.08.2020
7. One day webinar on “**Video Compression Application Techniques For Tele-Medicine**” Conducted by Gnanamani College of Technology, Namakkal from

11.07.2020

8. MHRD Innovation Cell Sponsored one day webinar on “**Intellectual Property Rights**” Conducted by Sengunthar College of Engineering, Tiruchengode from 03.07.2020
9. One day webinar on “**Power Electronics Technology: Emerging Trends And Future outlook**” Conducted by Gnanamani College of Technology, Namakkal from 10.07.2020
10. TAMILNADU STATE COUNCIL FOR HIGHER EDUCATION Sponsored Two day Faculty Development Programme on “**VIRTUAL TEACHING AND LEARNING**” Conducted by Govt Polytechnic College, Srirangam from 30.06.2020 to 01.07.2020

Conferences/Workshops/ Seminars
Organized

1. Organised one weeks Science and Technology Exhibition “**KSR SCJTEX 07**” at K.S.R College of Technology, Tiruchengode on March-2010
2. Organised National Level Technical Symposium “**Society of Powerful Innovative And Creative Electrical Engineers**” at A.C College of Engineering and Technology, karaikudi on FEB-2012

Membership in professional body: Member in the Indian Society for Technical Education

Other Contributions (If any)

1. Department of EEE, Govt College of Engineering, Bargur has Produced 100% Result in the Subject of “**MEASUREMENTS & INSTRUMENTATION**” (**FULL TIME**) by Anna University students for the Academic Year 2015-2016
2. Department of EEE, Govt College of Engineering, Bargur has Produced 100% Result in the Subject of “**BIOMEDICAL INSTRUMENTATIONS**”(FULL

- TIME)** by Anna University students for the Academic Year 2015-2016
3. Department of EEE, Govt College of Engineering, Bargur has Produced 100% Result in the Subject of “**Electrical Energy Generation Utilization & Consrevation**” (**PART TIME**) by Anna University students for the Academic Year 2016-2017
 4. Department of EEE, Govt College of Engineering, Bargur has Produced 100% Result in the Subject of “**Electrical Energy Generation Utilization & Consrevation**” (**FULL TIME**) by Anna University students for the Academic Year 2016-2017