

Name of the Faculty : Prof. Tomina Thomas

Designation : Asst-Professor

E-mail ID : tominathomas@mbcpeermade.com

Education Summary : Doing Ph-D from Karunya University
M-Tech from Anna University
B-Tech from M.G University

Area of Interest : Power Electronics and Drives
Power Systems
Electrical Machines

Employment History : Working as Asst. Professor in MBC College of Engg and
Technology from 01 Jan 2013- till now
Worked as Lecturer at SBCE,Patoor

Journals Published : 1)Closed loop Analysis of Single Inductor Dual Output Buck
converters with mix voltage conversion” , International
Journal of Advanced Trends in Computer Science and
Engineering, Vol.2 , No.2, Pages : 106-111 (2013),ISSN 2278-
3091

2)“Mix voltage conversion of SIDO converters “ International
Journal of Science and Research (IJSR), Volume 2 Issue 6, June
2013, Pages : 173-176 India Online ISSN: 2319-7064

3)“ Closed loop Analysis of Single Inductor Dual Output Buck
converters with mix voltage conversion” , National
Conference on Smart Advancements in Green Energy,
SAGE'13

4)“ Closed loop Analysis of Single Inductor Dual Output Buck
converters with mix voltage conversion” , IOSR Journal of
Electrical and Electronics Engineering, Vol.5 , No.3, Pages :
106-111 (2013),ISSN 2320-3331

5)“ Closed loop Analysis of Single Inductor Dual Output Buck converters with mix voltage conversion” , National Conference on Enhancements in Electrical Electronics and Control Engineering

International/National Conferences / Workshops / Seminars attended

1)Recent Trends In Electrical And Communication Engineering, Shree Motilal Kanhaiyalal Fomra Institute Of Technology

2)Smart Advancements In Green Energy, Sri Muthukumaran Institute Of Technology

3)Enhancements In Electrical And Control Engineering James College Of Engineering And Technology

4)Power Quality Issues Problems and Solutions, Prathyusha Institute of Technology and Management, Chennai

5)An Introduction to Outcome based learning, Mar Baselious Christian College of Engineering and Technology

6) Energy Congress 2K17, Mar Baselious Christian College of Engineering and Technology

Training attended:

1) Labview Training In Association With National Instruments, Pitam-Anna University, Chennai

2)The Art Of Writing &Publishing Technical Manuscripts, Pitam