



SYED AMMAL ENGINEERING COLLEGE

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)
(NBA Accredited UG Courses: MECH, CSE, EEE)

Dr. E.M.Abdullah Campus, Ramanathapuram – 623 502, Tamilnadu

Phone: 04567 222234, Mobile: 9487304000, 8489304000

Web: www.syedengg.ac.in E.mail: saec@syedengg.ac.in

Established in 1998 – An ISO 9001:2015 Certified Institution



LIST OF BOOKS PUBLISHED BY FACULTY MEMBERS

S. No	Name & Designation of the Faculty	Title of the book	Year of Publication	ISBN No.	Name of the Publisher
1	Dr. R. Dhanasekaran Professor, EEE	Simulation of OPF Problem incorporating various FACTS Devices	2012	978-3-659-24300-4	LAP LAMBERT, Academic Publishing, Germany
2	Dr. R. Dhanasekaran Professor, EEE	Medical Electronics	2013	978-93-82010-05-0	Sai Publishers, Chennai - 75
3	Dr. R. Dhanasekaran Professor, EEE	Circuit Theory	2013	978-93-5265-520-5	Charulatha Publications, Chennai
4	Dr. S. Selvaperumal Professor & Head, EEE Dr. R. Nagarajan Associate Professor, EEE P. Nedumal Pugazhenth Associate Professor, EEE	Advancements in Automation and Control Technologies	2014	978-3-0383 5-124-5	Trans Tech Publications Ltd, Switzerland
5	Dr. S. Selvaperumal Professor & Head, EEE	Electrical Engineering and Instrumentation	2014	978-81-8472-259-8	Anuradha Publishers, Chennai
6	Dr. R. Dhanasekaran Professor, EEE	Industrial Electronics	2014	978-81-8472-164-5	Anuradha Publishers, Kumbakonam
7	Dr. S. Selvaperumal Professor & Head, EEE	Embedded Systems	2015	978-81-8472-292-5	Anuradha Publishers, Chennai



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	Dr. G. Prabhakar Assistant Professor, EEE				
8	Dr. S. Selvaperumal Professor & Head, EEE	Power Electronics	2015	978-93-85399-72-5	Shanlax Publications, Madurai
9	Dr. S. Selvaperumal Professor & Head, EEE	HVDC Transmission Systems	2016	978-81-87721-20-8	Anuradha Publishers, Chennai
10	Dr. S. Selvaperumal Professor & Head, EEE	Stability and Performance Investigation of DCDC Resonant Converter	2016	978-3-659-93187-1	LAP LAMBERT, Academic Publishing, Germany
11	Dr. S. Selvaperumal Professor & Head, EEE	DQ Model Based UPFC with Various Controllers	2016	978-3-330-00768-0	LAP LAMBERT, Academic Publishing, Germany
12	Dr. S. Selvaperumal Professor & Head, EEE Dr. G. Prabhakar Assistant Professor, EEE Dr. P. Marimuthu Professor, Mech & Principal	Mechatronics	2016	978-81-87121-10-9	Anuradha Publishers, Chennai
13	Dr. S. Selvaperumal Professor & Head, EEE Dr. G. Mahendran	Electronic Devices	2016	978-93-85399-96-1	Shanlax Publications, Madurai



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	Professor & Head, ECE Dr. B. Ramasubramaniam Assistant Professor, ECE				
14	Dr. B. Muthu Kumar Professor & Head, CSE	Problem solving and Python Programming	2016	978-0-359-45608-6	Lulu Publication, USA
15	Dr. B. Muthu Kumar Professor & Head, CSE	Real Time Human Motion Tracking Algorithm with Image Alignment Optimization using Random Projection	2016		Lambert Academic Publishing (LAP), Germany
16	M. Pradeep Kumar Assistant Professor, Civil Engineering	Prefabricated Structures	2016	ISBN- 978-93-85977	Shanlax Publications, Madurai
17	B. Baranitharan Assistant Professor, Civil Engineering	Municipal Solid Waste Management	2016	ISBN-10: 1537605690, ISBN-13: 9781537605692	Create Space Independent Publishing Platform
18	B. Baranitharan Assistant Professor, Civil Engineering G. Palaniselvan Assistant Professor and Head,	Basic Civil Engineering	2016	ISBN-10: 1539051188	Pathway Publications



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	Civil Engineering				
19	B. Baranitharan Assistant Professor, Civil Engineering	Environmental Lab Manual	2016	ISBN-10: 1537063405	CreateSpace Independent Publishing Platform, 2016
20	Dr. S. Rajasekar Professor and Head, Physics	Engineering Physics	2017	9789380757049	Maruthi Publications
21	Dr. S. Rajasekar Professor and Head, Physics	Physics for Information Science	2017	9789380757667	Maruthi Publications
22	Dr. S. Selvaperumal Professor & Head, EEE	Detection & Isolation of Faults in Electrical System with Optimization	2017	978-3-330-35270-4	LAP LAMBERT, Academic Publishing, Germany
23	Dr. S. Selvaperumal Professor & Head, EEE	Advancements in Engineering and Technology	2018	978-613-9-96187-0	LAP LAMBERT, Academic Publishing, Germany
24	Dr. S. Selvaperumal Professor & Head, EEE	Professional Ethics in Engineering	2018	978-620-2-06324-1	LAP LAMBERT, Academic Publishing, Germany
25	Dr. S. Selvaperumal Professor & Head, EEE	Principles of Management	2019	978-613-9-45860-8	LAP LAMBERT, Academic Publishing, Germany
26	Dr. S. Selvaperumal Professor & Head, EEE	Modelling and Analysis of Induction Motor Drives	2019	978-620-0-00016-3	LAP LAMBERT, Academic Publishing,



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					Germany
27	Dr. S. Selvaperumal Professor & Head, EEE	Analysis of Inverters	2019	978-620-0-09471-1	LAP LAMBERT, Academic Publishing, Germany
28	Dr. M. Senthil Kumar Assistant Professor, EEE Dr. G. Prabhakar Assistant Professor, Civil	Certain Investigations of Speed Control of DC Drive	2019	978-620-0-24685-1	LAP LAMBERT, Academic Publishing, Germany



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S.No.	Name of the Faculty Members	Title of Work	Date of Filing	Received Status Date	Registration No
1	Dr. S. Selvaperumal ,Professor & Head, EEE Prof. P.Nedumal Pugazhenth, Associate Professor, EEE	Power Electronics Laboratory Manual	04/02/2020	08.06.2020	L-91964/2020
2	Dr. S. Selvaperumal,Professor & Head, EEE Prof. P.Nedumal Pugazhenth Associate Professor, EEE	Control Systems Laboratory Manual	16.06.2020	31.07.2020	L-93352/2020
3	Dr. S. Selvaperumal,Professor & Head, EEE Dr. R. Nagarajan ,Associate Professor, EEE Prof. P.Nedumal Pugazhenth, Associate Professor, EEE Prof. P. Gnanaskanda Parthiban , Assistant Professor, EEE Prof. T. Arun Prasath Assistant Professor, EEE	Simulation of Power electronics Circuits using PSPICE	22.06.2020	07.09.2020	L-94406/2020