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Dr. Satish K P

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ELECTRICAL ENGINEERING DEPARTMENT

Sl No	BOOK NAME	AUTHORS NAME	PUBLICATION	EDITION	NO. OF COPIES
1	Advanced Engineering mathematics	Erwin Kreyszig	wily international edition press ,Numerical recipes for scientific computing	9 th edition	1
2	Linear systems	Thomas Kailath			1
3	Power System Dynamics- Stability&Control	KR Padiyar	B.S.publications	2nd edition	1
4	Power system stability and control	Prabha Kundur	Tata McGraw Hill		1
5	Power System Analysis	John J. GraingerWilliam D. Stevenson, Jr.,	Tata McGraw-Hil		1
6	Computer Modelling of Electrical Power Systems	J. Arriliga and N.R. Watson	2/e, John Wiley		1
7	Research Methodology	C. R. Kothari	New Age International		1
8	Research Methodology	Panneerselvam	Prentice Hall of India, New Delhi		1
9	Power Electronics:Converters, Design and Applications	Ned Mohan	John Wiley&sons,2010		1
10	Power Electronics:Essentials and Applications	L Umanand	John Wiley&sons,2010		1
11	Power Quality Enhancement Using Custom Power devices	Arindam Ghosh and Gerard Ledwich	The Kluwer International Series, 2002		1
12	Power System Harmonics	Arrillaga J and Watson N R,	John Wiley & Sons, 2003.	Second Edition,	1
13	Power Electronics- Principles and Applications	Joseph Vithayathil	Mcgraw Hill, 1993		1
14	Power Electronics circuits,devices and applications	Muhammad H Rashid	Pearson education Inc..	Third Edition	1
15	Power Electronics Converters, Applications and Design	Mohan, Undeland, Robbins	Wiley-India, 1995		1
16	Fundamentals of Power Electronics	Robert. W. Ericson	Springer, 1997		1
17	PIC microcontroller and Embedded Systems – using assembly and C for PIC18	Muhammad Ali Mazidi, Rolind D. Mckinlay, Danny Causey	Pearson, 2013		1
18	Embedded C Programming and the Microchip PIC	Richard H. Barnett, Larry O'Cull, Sarah Alison Cox	Thomson Delmar Learning	Volume 1	1
19	Modern Power Electronics and AC Drives	Bimal K Bose	PHI, 2002		1
20	Neural Networks, Fuzzy Logic and Genetic Algorithm, Synthesis and Applications	S. Rajasekaran, G. A. Vijayalakshmi Pai	PHI Learning Pvt. Ltd. 2017		1
21	Analysis of Electric Machinery and Drive Systems	P. C. Krause, Wasynczuk and Sudhoff	Wiley, 2004		1

22	Advanced Electric Drives- Analysis, Control and Modelling	Ned Mohan	John Wiley, 2014		1
23	Solar Photovoltaics-Fundamentals, Technologies and Applications	Chetan Singh Solanki	PHI Learning Pvt. Ltd 2011		1
24	Wind Electrical Systems	S.N. Bhadra, D. Kastha and S. Banerje	Oxford Uni Press, 2005		1
25	Microgrid Architectures, Control and Protection Methods	Naser Mahdavi Tabatabaei, Ersan Kabalci, Nicu Bizon	Springer, 2020		1
26	Distributed Power Generation – Planning and Evaluation	H. Lee Willis, Walter G. Scott	Marcel Decker Press, 2000		1
27	Pulse Width Modulation for Power converters- Principles and Practice	D. Grahame Holmes, Thomas A Lipo	John Wiley and sons, 2003		1
28	Multilevel Inverters Introduction and emergent topologies	Ersan Kabalci	Academic Press, 2021		1
29	Flexible Ac Transmission Systems (FACTS)	Song, Y.H and Allan T. Johns	Institution of Electrical Engineers Press		1
30	FACTS Controllers in Power Transmission and Distribution	K R Padiyar	London, 1999		1
31	Digital Control Systems	C. L. Philips, H. T. Nagle	New Jersey, 1995		1
32	Digital Control and State Variable Methods	M. Gopal	Tata McGraw-Hill, 1997		1
33	Power System Control and Stability	Anderson and Fouad	Galgotia Publications, Compensation 1981		1
34	Power System Dynamics	Padiyar K R	B.S. Publishers. 2003	2nd Edition	1
35	Power Electronics-Essentials and Applications	L. Umanand	Wiley, 2014		1
36	Power Electronics-Principle and Applications	Joseph Vithayathil	Tata McGraw Hill Education Pvt Ltd, 2010		1
37	Electric Powertrain : Energy Systems, Power Electronics and Drives for Hybrid, Electric and Fuel Cell Vehicles	John G. Hayes, G. Abas Goodarzi	john Wiley & Sons Ltd, 2018		1
38	AC Motor Control and Electrical Vehicle Applications	Kwang Hee Nam	CRC Press Taylor & Francis Group 6000 Broken Sound Parkway NW	Second Edition	1
39	Electric and Hybrid Vehicles: Design Fundamentals	Iqbal Hussein	CRC Press, 2003		1
40	Modern Electric, Hybrid Electric and Fuel Cell Vehicles: Fundamentals, Theory and Design	Mehrdad Ehsani, Yimi Gao, Sebastian E. Gay, Ali Emadi	CRC Press, 2004		1
41	Utilization of Electrical Energy and Conservation	S. C. Tripathy	McGraw Hill, 1991		1
42	Guide books for National Certification Examination for Energy Manager / Energy Auditors Book-1, General Aspects				1