

**JIS COLLEGE OF ENGINEERING**  
**(An Autonomous Institution)**  
**Department of Electrical Engineering**  
**Departmental Library**  
**List of New Books - 2016**

SL.No	Title	Author	Pub	QTY	Price
17	POWER SYSTEM STABILITY AND CONTROL	PRABHA KUNDU	MGH	4	895.00
18	Electrical Machines	S. K. Bhattacharya	MGH	10	475.00
19	Basic Electronics	S.K.Mandal	MGH	2	565.00
20	Basic Electrical Engineering	V.N Mittle & Arvind Mittal	MGH	10	550.00
21	Mathematics (First Semester)	A. Sarkar	Naba	3	330.00
22	Fundamentals of Electric drives	G.K.Dubey	Narosa	5	405.00
23	ELECTRICAL POWER SYSTEMS	C.L.WADHWA	New Age	5	450.00
24	Networks and Systems	D Roy Choudhury	New Age	10	475.00
25	Control System Engineering	Nagrath Gopal	New Age	10	425.00
26	Generation Distribution and Utilization of Electrical Energy	c.L. Wadhawa	New Age	10	399.00
27	Electrical Design; Estimating and Costing	K.B. Raina S. K. Bhattacharya	New Age	10	250.00
28	High Voltage Engineering Paperback	C.L. Wadhwa	New Age	10	250.00
29	Matrix analysis of electrical machines	A. K. Mukhopadhyav	New Age	4	250.00
30	Computer Fundamental and Programming in C	Pradip Dey and Manas Ghosh	OUP	4	500.00
31	Machine Drawing with Auto CAD	Goutam Pohit &Goutam Ghosh	Pearson	4	529.00
32	Electrical Machines Paperback	by Smarajit Ghosh	Pearson	10	529.00
33	Matlab and Its Applications in Engineering Paperback	by Raj Kumar Bansal	Pearson	10	599.00
34	Microprocessor Architecture, Programming, and Applications with the 8085	Ramesh Gaonkar	Pen ram	10	395.00
35	Sensors and Transducers	D. Patranabis	PHI	10	275.00
36	Solar Photovoltaic Technology and Systems: A Manual for Technicians, Trainers and Engineers Paperback	Solanki C.S	PHI	5	525.00
37	Renewable Energy Technologies: A Practical Guide for Beginners Paperback	Solanki	PHI	5	225.00