



DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

LIST OF DEPARTMENT LIBRARY BOOKS

S.NO	SUBJECT TITLE	AUTHOR	PUBLICATION	VOLUMES
1	CIRCUITS & NETWORKS	SUDHAKAR SHYAM MOHAN	MGH	1
2	ENGINEERING CIRCUIT ANALYSIS	HAYT KEMMERLY	MGH	1
3	ELECTRICAL ENGINEERING & FUNDAMENTALS	DEL TORO	PHI	1
4	CIRCUIT THEORY	A.CHAKRABHARTHI	DHANPAT RAI & CO	1
5	ELECTRIC CIRCUIT ANALYSIS	A.P GODSE & U.A BAKSHI	TECHNICAL PUB	1
6	NETWORK ANALYSIS	VAN VALKENBURG	PHI	1
7	ELECTRICAL ENGINEERING & FUNDAMENTALS	R.K.RAJPUT	BIRLA PUB	1
8	NETWORK ANALYSIS & SYNTHESIS	SATYA PRAKASHAN & UMESH SINHA	SATYA PRAKASHAN PUB	1
9	ELEMENTS OF ELECTRO MAGNETICS	SADIKU	OXFORD	1
10	ENGINEERING ELECTRO MAGNETICS	HAYT & BUCK	MGH	3
11	ELECTRICAL MACHINERY	P.S.BIMBHRA	KHANNAN PUB	1
12	SPECIAL ELECTRICAL MACHINES	K.VENKATARATNAM	UNIVERSITY PRESS	2
13	ELECTRICAL TECHNOLOGY-VOLUME-II	B.L.TEREJA & A.K.TEREJA	S.CHAND	2
14	ELECTRICAL MACHINES	D.P.KOTARI & I.J NAGARATH	MGH	1
15	ELECTRICAL MACHINERY	FITZGERALD KINGSLEY	TMGH	1
16	BASIC ELECTRICAL ENGINEERING	D.P.KOTARI & I.J NAGARATH	MGH	1
17	ELECTRICAL MACHINE DESIGN	SAWHANEY	DHANPAT RAI & CO	3
18	ELECTRICAL MACHINES	J.B.GUPTA	KATARIA & SONS	1
19	PRINCIPLES OF ELECTRICAL MACHINES	V.K.MEHTA	S.CHAND	2

20	POWER SYSTEM STABILITY & CONTROL	KUNDUR	INDIAN EDITION	1
21	POWER SYSTEM OPERATION & CONTROL	SIVANAGARAJU & SREENIVASAN	PEARSON	1
22	FACTS CONTROLLER IN POWER TRANSMISSION & DISTRIBUTION	KR.PADIYAR	NIP	1
23	POWER SYSTEMS	J.B.GUPTA	KATARIA	1
24	ELECTRICAL POWER SYSTEMS	S.L.UPPAL & S.RAO	KHANNAN PUB	1
25	HVDC POWER TRANSMISSION SYSTEM	K.R.PADIYAR	NEW AGE INT.PUB	1
26	POWER SYSTEM PROTECTION & STATIC RELAYS	J.S.MADHAVA RAO	TMGH	1
27	MODERN POWER SYSTEM ANALYSIS	KOTHARI & NAGARATH	TMGH	1
28	ELECTRICAL POWER DISTRIBUTION	A.S.PABLA	MGH	1
29	ELECTRICAL POWER DISTRIBUTION & AUTOMATION	SIVANAGARAJU & SREENIVASAN	DHANPAT RAI & CO	2
30	ELECTRIC POWER DISTRIBUTION SYSTEM ENGINEERING	TURAN GONEN	CRC-PRESS	1
31	POWER SYSTEM ENGINEERING	CHAKRABARTHI & M.L.SONI	DHANPAT RAI & CO	3
32	POWER SYSTEM ANALYSIS	GRANGER & STEVENSON	TMGH	2
33	ELECTRICAL POWER SYSTEM	C.L.WADHWA	NEW AGE INT.PUB	2
34	SWITCHGEAR PROTECTION & POWER SYSTEM	SUNIL S.RAO	KHANNAN PUB	2
35	HIGH VOLTAGE ENGINEERING	C.L.WADHWA	NEW AGE INT.PUB	3
36	ART & SCIENCE OF UTILISATION OF ELECTRICAL ENERGY	H.PRATHAB	DHANPAT RAI & CO	1
37	UTILISATION OF ELECTRICAL ENERGY	OPENSAW TAYLOR & VVL RAO	UNIVERSITY PRESS	1
38	GENERATION,DISTRIBUTION & UTILISATION OF ELECTRICAL ENERGY	C.L.WADHWA	NEW AGE INT.PUB	1
39	RADAR,SONAR AND NAVIGATION ENGG	K K SHARMA	KATSON BOOK	1

40	HIGH VOLTAGE ENGINEERING	M.S.NAIDU V.KAMARAJU	TMGH	5
41	POWER ELECTRONICS	SINGH & KHANCHANDANI	TMH	2
42	CONTROL OF MACHINES	SK.BHATTACHARYA & BRIJINDER SINGH	NEW AGE INT.PUB	1
43	PRINCIPLES OF ELECTRICAL MACHINES & POWER ELECTRONICS	P.C.SEN	WILLEY	1
44	POWER ELECTRONICS	P.S.BIMBHRA	KHANNAN PUB	1
45	POWER ELECTRONICS,CIRCUIT DEVICES & APPLICATIONS	RASHID	PEARSON	2
46	ELECTRIC MOTOR & DRIVES	R.KRISHNAN	PHI	1
47	FUNDAMENTALS OF ELECTRIC DRIVES	GOPAL K.DUBEY	NAROSA PUB	2
48	POWER ELECTRONICS	RASHID	PEARSON	1
49	POWER SEMI-CONDUCTOR DRIVES	PRASAD & SIVANAGARAJU	PHI	2
50	POWER SEMI-CONDUCTOR DRIVES	SIVANAGARAJU & BALA SUBBA REDDY	RIGHT PUB	1
51	DIGITAL CONTROL & STATE VARIABLES	M.GOPAL	MGH	2
52	MODERN CONTROL ENGINEERING	KATSUHIKO & OGOTTA	PEARSON	1
53	CONTROL SYSTEM	I.J.NAGARATH & M.GOPAL	NEW AGE INT.PUB	1
54	CONTROL SYSTEM ENGINEERING	NISE	WILLEY INDIAN	1
55	AUTOMATION OF CONTROL SYSTEM	KUO	PHI	1
56	DISCRETE TIME CONTROL SYSTEM	OGATTA	PHI	2
57	MODERN TELEVISION PRACTICE	B R GULATI		1
58	ELECTRONIC INSTRUMENTATION-III-EDITION	KALSI	MGH	1
59	ELECTRONIC INSTRUMENTATION-II-EDITION	KALSI	MGH	1
60	INSTRUMENTATION	U.A.BAKSHI & A.V.BAKSHI	TECH PUB	1
61	NEURAL NETWORKS & GENETIC ALGORITHM	RAJASEKHARAN & PAI	PHI	1
62	NCES	G.D.RAI	KHANNAN PUB	2

63	MICROPROCESSOR & INTERFACING	HALL	MGH	1
64	MICRO-CONTROLLERS	AJAY DHESMUKH	MGH	1
65	PULSE,DIGITAL SWITCHING WAVES	JACOB MILLMAN,HERBERT TAUB	MGH	1
66	PULSE & DIGITAL CIRCUITS	ANAND KUMAR	PHI	2
67	HIGH VOLTAGE ENGINEERING	M.S.NAIDU & V.KAMARAJU	TMGH	1
68	EXTRA HIGH VOLTAGE A.C TRANSMISSION	RAKOSH DAS BEGAMUDRE	NEW AGE INT.PUB	1
69	MPMC	GODSE	TECHNICAL	2
70	EHV-A.C,HVDC TRANSMISSION & DISTRIBUTION ENGINEERING	S.RAO	KHANNAN	2
71	NCER	B H KHAN	McGraw-Hill Education	1
72	ESSENTIALS OF VLSI	KAMARAN ESHRAGHIAN	PHI	1
73	MODERN POWER SYSTEM ANALYSIS	I.J.NAGARATH & D.P KOTARI	McGraw-Hill Education	1
74	POWER SYSTEMS	C.L.WADHWA-6TH EDITION	NEW AGE	1
75	POWER SYSTEM PROTECTION & SWITCHGEAR	BADRI RAM & D.N.VISHWAKARMA	TMH	1
76	UTILISATION OF ELECTRIC POWER & ELECTRIC TRACTION	J.B.GUPTA	KATSON BOOKS	1
77	PROTECTION & SWITCHGEAR	BHAVESH BALIAH,R.P.MAHESWARI NILESH,G.CHOTANI	PHI	1
78	ELECTRICAL DISTRIBUTION SYSTEM	V.KAMARAJU	RIGHT PUB	2
79	UNDERSTANDING POWER QUALITY PROBLEMS:VOLTAGE SAGS & INTERRUPTIONS	BOLLEN MHJ-1ST EDITION	IEEE-PRESS	1
80	DIGITAL IMAGING PROCESS	RAFAEL G.GON,RICHARD E.WOODS	PEARSON	1
81	HVDC-TRANSMISSION	S.KAMAKSHIAIAH/V.KAMARAJU	MGH	1
82	NON CONVENTIONAL ENERGY SOURCES AND UTILISATION	ER.R.K.RAJPUT	S.CHAND	1

83	ELECTRICAL TECHNOLOGY VOLUME -III	B.L.TEREJA	S.CHAND	1
84	HVDC	K.R. PADIYAR		3
85	POWER ELECTRONICS	M.H.RASHID	PRENTICE HALL INDIA	1
86	FUNDAMENTALS OF ELECTRICAL DRIVES	GOPAL K.DUBEY	TOPPAN	1
87	ELECTRIC DRIVES	N.K.DE & P.K.SEN	PHI	1
88	ELECTRICAL MACHINES II	BAKSHI	TECH PUB	1
89	ELECTRICAL ENGINEERING-GATE-2017		G.K PUB	2
90	ELECTRICAL MACHINES	J.B.GUPTA	S. K. Kataria & Sons	1
91	ELECTRONIC CIRCUIT ANALYSIS	S SALIVAHANAN,N SURESHKUMAR	McGraw-Hill Education	1
92	CONTROL SYSYSTEMS	ANAND KUMAR	PHI	2
93	PROBLEMS & SOLUTIONS OF CONTROL SYSTEMS(WITH ESSENTIAL THEORY)	JAIRATH	CBS Publishers & Distributors	2
94	ELECTRICAL TECHNOLOGY VOLUME -I	B.L.TEREJA	S.CHAND	2
95	ECA-II	SHYAM MOHAN	TMGH	1
96	NETWORKS & SYSTEMS	D.ROY CHOWDARY	NEW AGE	2
97	EMF	BAKSHI	Technical Publications	3
98	NCES	G.D.RAI	KHANNA	1
99	PDC	YOGANARSIMHA	PHI	1
100	NCES	G.D.RAI	KHANNA PUB	1
101	ELECTRICAL TECHNOLOGY VOLUME -IV	B.L.TEREJA	S.CHAND	1
102	ELECTRICAL MACHINES III	BAKSHI	TECH PUB	2
103	ELECTRICAL MACHINE DESIGN	A.K.SAWHNEY	DHANPAT RAI & CO.	1
104	ELECTRICAL MACHINES	P.S.BIMBHRA	KHANNA PUB	1
105	POWER QUALITY	C.SANKARAN	CRC PRESS	1
106	ELECTRONICS CIRCUITS AND DEVICES	U.A.BAKSHI & A.V.BAKSHI	TECH PUB	1
107	ELECTRICAL MACHINES-I	U.A.BAKSHI & A.V.BAKSHI	TECH PUB	2

108	ANALOG COMMUNICATION	A P GODSE U A BAKSHI	TECH PUB	1
109	POWER ELECTRONICS	U.A.BAKSHI & A.V.BAKSHI	TECH PUB	3
109	INSTRUMENTATION	U.A.BAKSHI & A.V.BAKSHI	TECH PUB	3
110	ANTENA & WAVE PROPAGATION	K D PRASAD	PEARSON	1
111	CONTROL SYSTEMS	U.A.BAKSHI & A.V.BAKSHI	TECH PUB	1
112	ENGG PHYSICS	Dr K VIJAY KUMAR	TECH PUB	2
113	ELECTRICAL MACHINES-II	U.A.BAKSHI & A.V.BAKSHI	TECH PUB	2
114	ELECTRICAL MACHINES-II	U.A.BAKSHI & A.V.BAKSHI	TECH PUB	1
115	NUMERICAL PROBLEMS AND OBJECTIVE EVALUATION POWER SYSTEM-1	H C RAI	Dhanpat Rai Publications Private Limited, New Delhi	1
116	UTILISATION OF ELECTRIC POWER	R K RAJPUT	LAXMI PUBLICATIONS	1
117	DIGITAL DESIGN	JOHN F WALKERLY	PEARSON	1
118	INTEGRATED ELECTRONICS	JACOB MILLMAN	TATA McGRAW HILL	1
119	PS-II	M P RAJESH	FALCON	1
120	MAT LAB 7	RUDRA PRATAP	Oxford University Press	1
121	EDC	G K MITHAL	KHANNA	1
122	NETWORK ANALYSIS	K.SATYAPRASAD,S SIVANAGARAJU	TECHNOLOGICAL UNIVERSIY SERIES	1
123	MICRO ELECTRONICS-II	JACOB MILLMAN	TATA McGRAW HILL	1
124	MICROCONTROLLER & APPLICATIONS	T N GUPTA	TATA McGRAW HILL	1
125	ELECTRICAL AND ELECTRONIC TECHNOLOGY	MCKENZIE SMITH	PEARSON	1
126	HVDC TRANSMISSION SYSTEM	DR S SIVANAGARAJU	TATA McGRAW HILL	1
127	MANAGEMENT SCIENCE	ANJALI BAGAD	TECHNICAL	2
128	MEFA	J V PRABHAKARA RAO	TATA McGRAW HILL	1
129	MEFA	B KUBERUDU	HIMALAYA PUBLISHING HOUSE	1

130	NETWORK ANALYSIS	NC JAGAN	Anshan, 2005	1
131	ELECTRICAL WIRING ESTIMATION & COSTING	S L UPPAL	KHANNA PUBLICATIONS	1
132	AC MACHINES-I	A SIVAKUMAR	FALCON	1
133	LABORATORY COURSE IN E&E	S G TARNEKAR	S CHAND	1
134	SPICE FOR CIRCUITS & ELECTRONICS USING PSPICE	M H RASHID	PHI	1
135	FM&HM	V HIRANMAI	JNTUK	1
136	FUNDAMENTALS OF PS PROTECTION	Y G PAITHANKAR	PHI	1
137	FUNDAMENTALS OF ELECTRICAL ENGINEERING	RAJENDRA PRASAD	PHI	1
138	WORK EXAMPLES IN ELECTRICAL TECHNOLOGYS	B L THEREJA	S CHAND	2
139	EMF	S P SETH	DHANAPATH RAI&CO	1
140	BEE	T K NAGA SARKAR	Oxford University Press, 2005	1
141	ENGINEERING NETWORK ANALYSIS & FILTER DESIGN	GOPAL,G.BHISE	TATA Mcgraw hill edition	1
142	ANALOG COMMUNICATION SYSTEM	SANJAAY SHARMA	S. K. Kataria & Sons, 2009	1
143	ENGINEERING DRAWING	N D BHATT	Charotar Publishing House Pvt. Limited	1
144	ENVIRONMENTAL STUDIES	kaushik	New age	1
145	CV&SM	DR T K V IYENGAR	S CHAND	1
146	ENGG MATHMATICS-III	DR T K V IYENGAR	S CHAND	1
147	CSO&ARCHITECTURE	D CARPINELLI	PEARSON	1
148	ENGINEERING MATHS	U M SWAMY	Wiley India Pvt. Limited, 2011	1
149	ENGINEERING MATHS-II	S K V S SRIRAMACHARI	B S PUBLICATIONS	1
150	ELECTRICAL & ELECTRONICS MEASUREMENTS & INSTRUMENTATION	J B GUPTHA	KATSON	1

151	ENGINEERING OPTIMIZATION	S S RAO	NEW AGE	1
152	EMF THEORY & TRANSMISSION LINE	G S N RAJU	PEARSON	1
153	PRINCIPALS OF ELECTROMAGNETICS	MATHEW N O SADIKU	Oxford University Press	1
154	POWER ELECTRONICS	PC SEN	TATA McGRAW HILL	1
155	CONTROL SYSTEMS	MANIK	Cengage Learning India	1
156	POWER ELECTRONICS & THYRISTOR CONTROLLED P.E.M	RAYMOND RAMSHAW	SPRINGER BOOK	1
157	POWER ELECTRONICS	B R GUPTHA	S. K. Kataria & Sons	1
158	NCES	S HASAN SAEED	S. K. Kataria & Sons	02
159	ENERGY MANGEMENT	UMESH RATHORE	S. K. Kataria & Sons	1
160	PSA&OPERATION AND CONTROL	ABHIJIT CHAKRABARTI	PHI	1
161	RENEWABLE ENERGY TECHNOLOGY	CHETAN SINGH SOLANKI	PHI	1
162	EMS	UA BAKSHI, A V BAKSHI	TECHNICAL	1
163	ECA-II	BAKSHI	TECHNICAL	1
164	SGP	J B GUPTA	S. K. Kataria & Sons	1
165	ECONOMIC OPERATION & POWER SYSTEM	LEON K.KIRCHMAYER	John Wiley & Sons	1
166	ELECTRICAL UTILIZATION&TRACTION	M RAJALINGAM	Premier / Radiant Publishing	1
167	PSOC	K NISHA	PEARSON	1
168	SIGNALS & SYSTEMS	P RAMAKRISHNA RAO	TATA Mc GRAW HILL	1
169	NNFL & GA	S RAJASEKARAN	PHI	1
170	EDC	K LALKISHORE	B S PUBLICATION	1
171	INTRODUCTION OF ARTIFICIAL NURAL SYSTEMS	JACEK M Z	West, 1992	1
172	SGP	U.A BAKSHI	TECHNICAL	3
173	PDC	U.A BAKSHI	TECHNICAL	3
174	LDIC	U.A BAKSHI	TECHNICAL	3

175	STLD	GODSE	TECHNICAL	1
176	PDC	VENKAT RAO	PEARSON	1
177	OP-AMP & LIC	RAMAKANTH	PHI	1
178	ECA-I	U.A BAKSHI	TECHNICAL	3
179	ECA-I	SUDHAKAR & SYAMMOHAN S PALLI	TATA Mc GRAW HILL	4
180	ELECTRICAL MACHINES	R K RAJPUT	Laxmi, 2002	2
181	P D A C M	M G SAY	CBS PUBLISHERS	1
182	S P M	E G JANARDHANAN	SPM	1
183	PRINCIPLES OF PE	JOHN G KASSAKIAN	PEARSON	1
184	SOLID STATE DRIVES	K MALARVITHI	SCITECH	1
185	ELECTRICAL MACHINES	M V DESHPANDE	PHI	1
186	ELECTRICAL MACHINES	ASHFAQ HUSAIN	DHANAPATH RAI&CO	1
187	PSOC	G R CHANDRA SEKAR REDDY	RIGHT	1
188	EM-II	SYAMMOHAN S PALLI	TATA Mc GARW HILL	1
189	INTRODUCTION TO ELECTRICAL TECHNOLOGY	DR S SIVANAGARAJU,PV PRASAD	Kindle Edition	1
190	PRINCIPLES OF ELECTRICAL ENGG & ELECTRONICS	V K MEHATA,ROHIT MEHATA	S CHAND	1
191	NETWORK THEORY	N C JAGAN	BS PUBLICATION	1
192	NETWORK ANALYSIS & SYNTHESIS	C L WADHWA	PHI	1
193	NETWORK ANALYSIS	K SATYA PRASAD DR S SIVNAGARAJU	TECHNOLOGICAL PUBLICATION	1
194	FUNDAMENTAL OF EM THEORY	SAROJ K DASH	PHI	1
195	PRINCIPLES OF ELECTRICAL ENGG	A SUDHAKAR &SYAMOHAN S PALLI	TATA Mc GARW HILL	1
196	MATHAMTICS-II	K V SURYANARAYANA RAO	SCITECH	1
197	DATA MINING	JIAWEI HAN	MK	1
198	AN EMBEDDED SOFTWARE PRIMER	DAVID E SIMON	Addison-Wesley	1

			Professional, 1999	
199	COMPUTER NETWORKS	S TANENBAUM	PEARSON	1
200	DESIGN DATA HANDBOOK	S MD JALALUDEEN	CBS	1
201	CS&ORGANIZATION	NARESH JOTWANI	TATA Mc GARW HILL	1
202	MICROWAVE & RADAR ENGG	DR M KULKARNI	UMESH	1
203	ELECTRONIC CIRCUIT ANALYSIS	A P GODSE,U.A BAKSHI	TECHNICAL	2

NUMBER OF TITLES: 203

NUMBER OF VOLUMES: 267