

DEPARTMENT OF ELECTRONICS ENGINEERING**DEPARTMENTAL LIBRARY BOOK DETAILS**

Book No.	Title Of Book	Author
1	Introduction To Logic Design	Alan B.Macrovin
2	Data Communication & Networking	Forouzan
3	Digital Technology	Virendra Kumar
4	Digital Principles & Switching Theory	A.K.Singh,Manish Tiwari, Arun Prakash
5	Digital System Principles & Design	Raj Kamal
6	Digital Logic Applications & Design	John M.Yarbrough
7	Design Design Principles & Practices	John F.Wakerly
8	Design Design Principles & Practices	John F.Wakerly
9	Digital Logic & Computer Design	M.Morris Mano
10	Digital Principles & Switching Theory	A.K.Singh,Manish Tiwari, Arun Prakash
11	Digital Principles & Applications	Leach & Malvino
12	Digital System Design -I	A.P.Godse,D,A,Godse
13	Electronic Devices & Circuits	J.B.Gupta
14	Electronic Circuits 3E	Neamen
15	Electronic Circuits Analysis & Design	Neamen
16	Electronic Principles 6E	Malvino
17	Electronic Devices & Circuits	R.G.Karandikar
18	Electronic Principles & Application	A.B.Bhattacharya
19 A	Electronic Instrumentation 2E	H.S.Kalsi
19 B	Electronic Instrumentation 2E	H.S.Kalsi
20	Electronic Measurement & Instrumentation	R.K.Rajput
21	Microprocessor Architecture ,Programming & Applications With 8085 5E	Ramesh Gaokar
22	Microprocessor Architecture ,Programming & Applications With 8085/8080A	Ramesh Gaokar
23	The 8051 Microcontroller 3E	Kenneth Ayala
24	8 bit Microprocessor & Microcontroller	V.J.Vibhute,N.G.Palan & P.B .Borole

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Book No.	Title Of Book	Author
25	Microprocessor based Systems	S.A.Kasture,James B.Rodrigues
26	Embedded Systems Architecture ,Programming & Design	Raj Kamal
27	Artificial Neural Networks	Kishan Mehrotra, Sanjay Ranka,Chilukuri Mohan
28	Digital Signal Processing 2E	O,P.Verma
29	Analog & Digital Signal Processing 2E	Ashok Ambardar
30 A	Digital Signal Processing	C.Ramesh Babu,Durai
30 B	Digital Signal Processing	C.Ramesh Babu,Durai
31	Digital Signal Processing	Farooq Husain
32	Digital Signal Processing	Sanjay Sharma
33	Digital Signal Processing,Theory, Analysis & Digital Filter Design	B.Somonathan,Nair
34	Digital Signal Processing	C.Ramesh Babu,Durai
35	Digital Signal Processing	S.P.Eugene,Xavier
36	Digital Signal Processing	Steve White
37	Signals & Systems	Samrjit Ghosh
38	Audio & Video Systems	R.G.Gupta
39	Television & Video Engineerin 2E	A.M.Dhake
40	An Introduction To Automatic Telephony	Dr.P.N.Das
41	Monochrome & Colour Television Rev 2E	R.R.Gulathi
42	Electronic Communication Systems 4E	Kennedy & Davis
43	Electronic Communication	N.D.Deshpande,D.A.Deshpande,P.K.Rangole
44	Principles Of Communication Engineering	Anokh Singh, A,K.Chhabra
45	Electronic Communication Systems 5E	Wayne Toms
46	Analog & Digital Communication Systems	M.Kulkarni,Farooq Husain
47	Analog & Digital Communication Systems 5E	Martin Roden
48	Digital Communication	Sanjay Sharma
49	Optical Fiber Communication 2E	John Senior

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50	Optical Communication	Navneet Gupta
51	Optoelectronics & Fiber Optics Communication	C.K.Sarkar,D.C.Sarkar
52	Optical Communication 2E	N.BalaSaraswathi,I.Ravi Kumar
53	Lightwave Communication Systems,A Practical Perspective	Rajappa,Papannareddy
54	Introduction To Data Communication & Networking	Behrouz Forouzan
55	Pulse & Digital Switching Circuits	J.B.Gupta
56	Modern Digital Electronics 2E	R.P.Jain
57	Digital Electronics	B.R.Gupta,V.Singhal
58	Digital Electronics & Microcomputers	R.K.Gaur
59	System Simulation With Digital Computers	Narshingh Deo
60	Integrated Circuits	K.R.Botkar
61.A	Design With Operational Amplifiers & Analog Integrated Circuits	Sergio Franco
61 B	Design With Operational Amplifiers & Analog Integrated Circuits	Sergio Franco
61 C	Design With Operational Amplifiers & Analog Integrated Circuits	Sergio Franco
62	Integrated Circuits	K.R.Botkar
63	Applications & Design With Analog Integrated Circuits	J.Michel Jacob
64	Linear Integrated Circuits 3E	D.Roy Choudhary,Sahil B.Jain
65	Control Systems Theory & Applicationx	Samarajit Ghosh
66	Modern Control Engineering 4E	Katsuhiko Ogata
67	R.S Components & Control	R.S Catalogue
68	Network Analysis & Synthesis	Mohammad Arshad
69	Network Analysis & Synthesis 3E	M.E.Van Valkenburg
70	Network Analysis & Synthesis3E	M.E.Van Valkenburg

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72	Applied Circuit Theory Matrix & Compute Methods	P.R.Reddy
73	Basic Circuit Theory 3E	Lawrence & Huelsman
74	Engineering Circuit Analysis 6E	W.H.Hayt, J.E.Kemmerly,S.M.Durbin
75	Basic Electrical & Electronics Engineering	Namrata Gharat
76	Basic Electrical Engineering 3E	C.L.Wadhwa
77	Electromagnetic Waves & Radiating Systems 2E	Edward Jordan,Keith Balmain
78	Engineering Electromagnetics 5E	Wilam Hayt
79	Introductory Cause In Electromagnetic Fields	P.V.Gupta
80	Basic Electronic Engineering & Devices	Dr.R.K.Singh,Ashish Dixit
81	Circuits ,Devices & Systems 3E	Ralph Smith
82	Computer Organization 15 E	Carl Hamacher,Zvonko Vranesic ,Safwat Zaky
83	An Introduction To Microcomputer	Adam Osborne,David Bunnell
84	Red Hat L:linux 7.2	Bill Ballet
85	Windows NT TCP/IP Network Administration	Craig Hunt & Robert Brace Thopson
86	Pascal Schieider	
87	Power Supplies Switching Regulators Invertets &Converters	Irving M .Gotti
88	Mechatronics Electronic Control Systems In Mechanical & Electrical Engineering 3E	W.Bolton
89	Conference Proceddings	
90	Application Of Line Commutated Converters In DC Drives	Siemens
91	Handbook Of Biomedical Instrumentation	Khardpur
92	Biomedical Instrumantation & Measurements	Leslie Gomwell,Fred Weibell,Erich A Pfeiffer
93	Elements Of Electromagnetic Fields	S.P.Seth
94	Electromagnetic Engineering	S.S.Wali

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96	Pointers In C	Yashwant kanetkar
97	Cryptography & Network Security	William Stallings
98	Basic Television & Video Systems	Bernard Grob
99	Data Communication & Networking 2E	B.Forouzan
100	Elements Of Data Comprssion	Adam Drozdek
101	Microwave Semiconductor Devices	Sitesh Kumar Roy,Monojit Mitra
102	Microwave Engineering	Annapurna Das, Shishir Das
103	Microwave Devices & Circuit Design	Srivastava ,Gupta
104	Introduction To Real Time Imaging	Dougherty, Laplante
105	An Introduction To Geographical Information Systems	Heywood ,Carver
106	Fundamentals Of Digital Image Processing	Annadurai, Shanmugalaxmi
107	Digital Image Processing	P.Ramesh Babu
108	Digital & Analog Communication Systems	Couch
109	Power Electronics	Rashid
110	OpAmp & Integrated Circuits	R.Gaikwad
111	Fundamentals Of Electrical Engineering & Electronics	B.L.Thereja
112	Basic Electrical Engineering	Mehta
113	A Textbook Of Electrical Technology Vol-2	Thereja
114	An Introduction To Network Filters & Transmission Lines	A.Chakravarti
115	Digital Signal Processing	P.Ramesh Babu
116	Electrical Machines	Nagrath Gopal,Kothari
117	Elements Of Control Systems	Gupta
118	Circuit Theory	A.Chakraborty
119	Handbook Of Electronics	Whitekar
120	Thyrister Application	Ramamurty

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121	Electrival Engineering Fundamentals	Del Toro
122	Robotics Engineering	Klafter, Chmielews,Negin
123	Microwave Engineering	Annapurna Das,Shishir Das
124	The 8086 Microprocessor Architecture	Ayala
125	Digital Communication	Simon Haykin
126	Principles Of Communication Systems	Taub Schilling
127	Theory & Applications Of Atomatic Controls	B.C.Nakra
128	Linear Integrated Circuits	D.Roy Choudhary,Shail Jain
129	Audio,Video & TV Engineering	Ajay Sharma
130	Basic Television	Bernard Grob
131	Television Electronic Theory & Servicing	Milton Kiver,Milton Kaufmin
132	Pulse Circuits	V.T.Frolkin,L.N.Popov
133	Solid State Electronic Objective Test	B.L.Thareja
134	Industrial Economics MGMT	S.W.Yaktrale,N.G.Kall
135	Computer Installation & Trouble Shooting	M.Radhakrishan,D.Balsubramaniyam
136	Linear Integrated Circuits & Applications	Y.Venkatraman
137	Control System Engineering	I.J.Nagrath, M.Gopal
138	Robotics & Control	Mittal & Nagrath
139	8086 Microprocessor Programming & Interfacing The PC	Kenneth J.,Ayala
140	Wireless Communications	Theodore S.Rappaport
141	Principles Of Communication Systems	Taub Schilling
142	Circuit Analysis –System Approach	Russell M,Joel Jarkson
143	An Introduction To Microcomputers	Adam Osborne,David Bunnell
144	Microwave Engineering	Annapurna Das,Shshir Das
145	Advanced Microprocessors & Microcontrollers	B.P.Singh,Renu Singh
146	The Concepts & Features Off Microcontrollers	Raj Kamal

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Book No.	Title Of Book	Author
147	Linear Integrated Circuits Learning Book	Practical Perspective
148	Digital Communication	John Proakis
149	Converter Engineering	Simens
150	Networks & Systems	D.Roy Choudhary
151	Principles Of Communication Systems	Taub Schilling
152	Microcomputer Systems-8086/8088	Liu Gibson
153	Visual Basic -5 Developers Guide	Anthony T,Mann
154	Fundamentals Of Microelectronics	I.P.Stepanenko
155	Electrical Machinery	Bimbra
156	Fundamentals Of Computer Algorithm	Horowitz, Sahni
157	Instrumentation Devices & Systems	Rangan, Sharma
158	Web Page Design In Easy Steps	-----
159	Windows 2000 Professional Easy Steps	-----
160	Introduction Of PLC	Dunning
161	Programming With Pascal 2E	Gottfried,Schaum
162	Electrical Technology AC & DC Machines Vol2	B.L.Thareja
163	Electronic Devices & Integrated Circuits	Ajay Kumar Singh
164	Electrical Technology	B.L.Thareja
165	Electrical Technology	S.Chand
166	Control System Engineering	I.J.Nagrath, M.Gopal
167	Industrial Economics & Management	Gokhale & kale
168	Electrical Workshop	R.P.Singh
169	Modern Project Management	R.C.Mishra, Tarun Soota
170	Power System Analysis and Design	B.R.Gupta

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172	Advanced Microprocessors and Peripherals	Bhurchundi
173	National Conference on Recent Advances & Computers & Communications	Vidyalankar Institute of Technology
174	National Conference on Recent Advances & Computers & Communications	Vidyalankar Institute of Technology
175	Electronics & Telecommunication-Objectives	G.K.Mittal
176	Electrical - Objectives	G.K.Mittal
177	Computer based Numerical Statistical Technique	Manish Goglal
178	Numerical Methods using MATLAB	Mathew, Fink
179	Applied Numerical Methods using MATLAB and C	Schilling , Hari
180	Computer based Numerical Statistical Technique	Santosh Kumar
181	Introduction to Measurement & Instrumentation	Ghosh
182	Electronics Instruments & Instrumentation Technology	M.M.S.Anand
183	Circuit Theory & Networks	Surajit Bagchi
184	Computer Networks	Andrew Tandenbaum
185	Integrated Electronics Circuit(Analog & Digital)	Millman 7 Halkias
186	Principles of Microprocessor System	Imdad Rizvi
187	Robotics Engineering	Klafter Negin
188	Electronics Devices and Circuits	Shalivahan, Kumar, Vallavraj

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189	Colour Television Principles & Practice	R.R.Gulathi
190	Programmable Logic Devices	Phillips Electronics
191	Fundamental Electronic Circuit Design	P.V.Itakalkar
192	Control System Engineering	Nagrath Gopal
193	Television Engineering	Dhake
194	Application of Non-linear Optic Fiber	Govind.P , Agrwal
195	Problem and Solution of engineering Electromagnetics	Experienced Teacher
196	Digital Electronics	R.P.Jain
197	Electrical Networks	Ravish Singh
198	Electronics Measurement And Instruments	Oliver And Cage
199	Digital Filter Analysis ,Design & Applications	Antoniou
200	The 8051 Microcontroller	Ayala
201	Op-amp and Linear Integrated Circuits	Ramakant Gayakwad
202	Programming in ANSIC	Balguruswamy
203	Object Oriented Programming in C++	Balguruswamy
204	Power Electronics	P.S.Bimra
205	Design with Operational amplifier and Analog Integrated Circuits	Franco
206	Fundamentals of Microprocessors and Microcomputers	B.Ram
207	Automatic Control System	Kuo

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208	Microprocessors and Interfacing Programming & Hardware	Hall
209	Course in Control Engineering	Dr.A.KTandon, Dr. S.K Kulkarni
210	Theory & Problems of Programming with C	Byrons Gottfried
211	Principle of Electronics	SangeetaChoudhary
212	Power Electronic Devices & Circuits	D.Jagannathan
213	Electrical & Electronic Measurement and Instrumentation	A.K.Swahney
214	C++ Program Design	James Cohoon, Jack W. Davidson
215	Core JAVA Fundamentals Volume –I (CDACC)	Horstmann Cornell
216	Core JAVA Advanced Volume –II (CDACC)	Horstmann Cornell
217	Communication Systems	B.P Lathi
218	Electrical & Electronic Measurement and Instrumentation	R.K.Rajput
219	Electromagnetic Field Theory	S>P Ghosh, LipikaDatta
220	Probability ,Random variables and Stochastic Processes	Athanasios Papoulis, S. UnnikrishnaPillai
221	Image Processing Using MATLAB	Dhahnjay And Thekkadath
222	Information Theory ,Coding and Cryptography	Ranjan Bose
223	Applied Electromagnetic Theory	B.Somanathan Nair, S.R.Deepa
224	Electrical & Electronic Measurement and Instrumentation	A.K.Swahney
225	Management Information System	W.S.Jawadekar

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226	Mechatronics	Pete Moulton
227	The Telecommunications Survival Guide	Pete Moulton
228	Principles of Electromagnetics	Mathew N., O.Sadiku
229	Electromagnetic Fields	Dr.T.V.SArunmurty
230	Basic Electrical & Electronics Engineering	Ravish Singh
231	Process Control Instrumentation Technology	Curtis D.Johnson
232	Industrial Instrumentation	K.Krishnaswamy, S.Vijaychitra
233	Mechatronics System Design	DevdasShetty,Richard A.
234	Electronics Telecommunication Systems	Blake
235	Data Communication Networking	Forouzen
236	Microprocessor and Interfacing	N. Marriwala
237	Fundamentals of up and it's applications	Anokh Singh, A.K.Chhabra
238	Modern Digital Electronics	R.P.Jain
239	Digital Electronics	B.P.Singh
240	Virtual Instrumentation using LABVIEW	Sanjay Gupta, Joseph John
241	Electronics Devices and Circuits -Introduction	Allen Mottershead
242	Quality Engineering using Robust Design	Phadke
243	The Concepts and Features of Microcontrollers	Rajkamal
244	Microprocessor Architecture , Programming and Applications with 8085 /8080A	Gaonkar

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245	Mobile Computing	Kumkum Garg
246	Higher Engineering Mathematics	B.S.Grewal
247	Digital Signal Processing	Proakis, Malnolakis, Sharma
248	Linux Command Line & Shell Scripting	Blum , Breshahan
249	Mastering Linux	Arman Danesh
250	Understanding the Linux Kernel	Bovet & Cesati
251	Exploring the UNIX System	Kochan and Wood
252	Electrical Technology-Volume-II	B.L.Theraja,A.K.Thereja
253	Electrical Networks	Ravish Singh
254	Modern Digital Electronics	R.P.Jain
255	Principles of Power System	V.K.Mehta,Rohit Mehta
256	Introduction to Mechatronics & Measurement System	Alciatore, Hstand
257	Electronics Circuits: Discrete and Integrated	Schilling Belove
258	CMOS-Digital Integrated Circuits- Analysis and Design	SungMokang Yusuf Leblebici
259	Electronic Devices and Circuit Theory	Boystead Nashelsky
260	Hydraulics and Pneumatics	Andrew Parr
261	Digital Logic & Computer Design	Morris Mano
262	The 8051 Microcontroller and Embedded Systems	Mazidi
263	Digital Signal Processing	Ramesh Babu

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264	Introduction to VLSI Circuit and Analysis	John Uyemura
265	Solid State Electronic Devices	Streetman, Banerjee
266	Digital Signal Processing	Ramesh Babu
267	Digital Image Processing	Gonzalez Woods
268	Pulse, Digital & Switching waveforms	Jacob Millmen & Herbert Taub
269	Control System Design	Graham C.Goodwin
270	Internet Working with TCP/IP	Douglus Comer
271	Wavelet Transforms	Raghuvveer M. Rao
272	Theory of Computer Science	Himeet Gudhka ,Drishti Bhatia
273	Circuit Analysis	Russell Messrcall, Joel Jackson
274	Basic Circuit Theory	Lawrence P,Huelsman
275	Object Oriented Programming Methodology	Harish Narula
276	Embedded System Design	Santanu Chattopadhyay
277	An Introduction to Thyristor and their applications	M.Ramamurty
278	E-Commerce	Henry Chan, Raymond Lee
279	Microcomputer System Design	Sampada Pinge
280	Digital Design with Standard MSI & LSI	Thomas R.,Blakeslee
281	Digital Signal Processing	Johnny R.Johnson
282	Digital Signal Processing	Stevan W.Smith
283	Telecommunication Transmission Systems	Robert G.Winch
284	Satellite Communication	Dennis Roddy
285	Embedded Microcomputer System, Real Time Interfacing	Jonathan W.Valvana
286	Microprocessor Architecture Programming & Applications	Gaonkar
287	Basic Electrical 7 Electronics Engineering	Namrata Gharat

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289	Op-Amp and Linear Integrated Circuit	Ramakant Gaikwad
290	Microwave Devices and Circuit	Samuel Lio
291	Electronic Instrumentation	H.S.Kalsi
292	Mobile Cellular Telecommunication Analog & Digital Systems	William C.Y.Lee
293	Wireless Communication Principle & Practice	Theodore S.Rappaport
294	The 8051 Microcontroller and Embedded Systems	Mazidi
295	The 8051 Microcontroller and Embedded Systems	Mazidi
296	Electronic Principles	Malvino
297	VHDL Basics to Programming	Gaganpreet Kaur
298	Embedded Systems Architecture, Programming and Design	Raj Kamal
299	The 8086 Microprocessor Programming & Interfacing the PC	Kenneth Ayala
300	Database (Principle, Programming)	Patrick O'neil
301	Applied Electronics	Dr.R.S.Sedra
302	Electronic Communication System	George Kennedy
303	Communication System	Taub & Schilling
304	Control Systems	Ashok Kumar
305	Digital Logic Application & Design	Yarbrough
306	Digital Image Processing	Rafael Gonzelez
307	Basic Electrical & Electronics Engineering	Asim Kumar Sen
308	The 8051 Microprocessor	K.Udaya Kumar
309	Microprocessors and Peripheral ICs	S.K.Sen
310	VLSI CAD	Niranjan N.Chiplunkar