

**ELECTRONICS DEPARTMENT****DEPARTMENTAL LIBRARY BOOK DETAILS**

<b>Book No.</b>	<b>Title Of Book</b>	<b>Author</b>
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 Microconroller 3E	Kenneth Ayala
24	8 bit Microprocessor & Microcontroller	V.J.Vibhute,N.G.Palan & P.B .Borole

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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

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49	Optical Fiber Communication 2E	John Senior
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 & Synthesis 3E	M.E.Van Valkenburg
71	Circuits & Networks Analysis & Synthesis	A.Sudhakar,S.p Shyammoan

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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:inux 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
95	Topics In Algebra	I.N.Herstein
96	Pointers In C	Yashwant kanetkar

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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
121	Electrivicl Engineering Fundamentals	Del Toro

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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 Automatic 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.Balsubramaniam
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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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	Electronics Measurement And Instruments	Oliver And Cage
168	Digital Filter Analysis ,Design & Applications	Antoniou
169	The 8051 Microcontroller	Ayala
170	Op-amp and Linear Integrated Circuits	Ramakant Gayakwad

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171	Programming in ANSIC	Balguruswamy
172	Object Oriented Programming in C++	Balguruswamy
173	Power Electronics	P.S.Bimra
174	Design with Operational amplifier and Analog Integrated Circuits	Franco
175	Fundamentals of Microprocessors and Microcomputers	B.Ram
176	Automatic Control System	Kuo
177	Microprocessors and Interfacing Programming & Hardware	Hall
178	Course in Control Engineering	Dr.A.KTandon, Dr. S.K Kulkarni
179	Theory & Problems of Programming with C	Byrons Gottfried
180	Principle of Electronics	SangeetaChoudhary
181	Power Electronic Devices & Circuits	D.Jagannathan
182	Electrical & Electronic Measurement and Instrumentation	A.K.Swahney
183	C++ Program Design	James Cohoon, Jack W. Davidson
184	Programming in ANSIC	Balguruswamy
185	Object Oriented Programming in C++	Balguruswamy
186	Power Electronics	P.S.Bimra
187	Design with Operational amplifier and Analog Integrated Circuits	Franco
188	Fundamentals of Microprocessors and Microcomputers	B.Ram



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190	Microprocessors and Interfacing Programming & Hardware	Hall
191	Course in Control Engineering	Dr.A.KTandon, Dr. S.K Kulkarni
192	Theory & Problems of Programming with C	Byrons Gottfried
193	Principle of Electronics	SangeetaChoudhary
194	Power Electronic Devices & Circuits	D.Jagannathan
195	Electrical & Electronic Measurement and Instrumentation	A.K.Swahney
196	C++ Program Design	James Cohoon, Jack W. Davidson
197	Core JAVA Fundamentals Volume –I (CDACC)	Horstmann Cornell
198	Core JAVA Advanced Volume –II (CDACC)	Horstmann Cornell
199	Communication Systems	B.P Lathi
200	Electrical & Electronic Measurement and Instrumentation	R.K.Rajput
201	Electromagnetic Field Theory	S>P Ghosh, LipikaDatta
202	Probability ,Random variables and Stochastic Processes	Athanasios Papoulis, S. UnnikrishnaPillai
203	Image Processing Using MATLAB	Dhahnjay And Thekkadath
204	Information Theory ,Coding and Cryptography	Ranjan Bose
205	Applied Electromagnetic Theory	B.Somanathan Nair, S.R.Deepa
206	Electrical & Electronic Measurement and Instrumentation	A.K.Swahney

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207	Management Information System	W.S.Jawadekar
208	Mechatronics	Pete Moulton
209	The Telecommunications Survival Guide	Pete Moulton
210	Principles of Electromagnetics	Mathew N., O.Sadiku
211	Electromagnetic Fields	Dr.T.V.SArunmurty
212	Basic Electrical & Electronics Engineering	Ravish Singh
213	Process Control Instrumentation Technology	Curtis D.Johnson
214	Industrial Instrumentation	K.Krishnaswamy, S.Vijaychitra
215	Mechatronics System Design	DevdasShetty,Richard A.
216	Electronics Telecommunication Systems	Blake
217	Data Communication Networking	Forouzen
218	Microprocessor and Interfacing	N. Marriwala
219	Fundamentals of up and it's applications	Anokh Singh, A.K.Chhabra
220	Modern Digital Electronics	R.P.Jain
221	Digital Electronics	B.P.Singh
222	Virtual Instrumentation using LABVIEW	Sanjay Gupta, Joseph John
223	Electronics Devices and Circuits -Introduction	Allen Mottershead
224	Quality Engineering using Robust Design	Phadke
225	The Concepts and Features of Microcontrollers	Rajkamal
226	Microprocessor Architecture , Programming and Applications with 8085 /8080A	Gaonkar
227	Mobile Computing	KumkumGarg