

S.S.G.M.C.E SHEGAON

DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGG.

Dept. Library:- List of Library Books

Sr. No.	Acc.No	Title of Book	Author/Publisher
1	2321	Digital Control Handbook	Digital equipment Corp.
2	6700	Electronics Engineering Handbook	Fink .D.G.
3	6703	Process Instruments and control Handbook	Considine
4	6708	Modern Electronic Circuit Reference Manual	Marus J.
5	11039	Practical Semiconductor Data Manual	Jain .D.C.
6	14791	Solar cell array Design handbook	Raschenbach. H.S.
7	15272	LSI Logic Data book, Teas Instruments	PShirode
8	15274	Linear LSI Data and Application Manual	Signetic Corporation
9	19983	Electronics Engineers Reference Books	Mazda .P.A.
10	20822	Microprocessor Data Handbook	PShirode
11	30393	LED Indicators and display Application Handbook	Hewlete
12	41045	AHC/AHCT, HC/Hatband LV CMOS Logic Data book	Texas Instruments
13	41046	AHC/AHCT, HC/Hatband LV CMOS Logic Data book	Texas Instruments
14	41047	LVC and LV Low voltage CMOS Logic book	Texas Instruments
15	41048	Advanced Logic and Bus Interface Logic Data book	Texas Instruments
16	41049	Data Transmission Circuits Data book	Texas Instruments
17	41050	Wireless and Telecommunication Products	Texas Instruments
18	41051	MOS Memory-Military &Commercial Specific Data book	Texas Instruments
19	41052	Portable Product Data Book	Texas Instruments
20	41053	National Op-Amp Data book	National Semiconductors
21	41054	National Data Acquisition Data book	National Semiconductors
22	41055	National Power ICs Data book	National Semiconductors
23	41056	National Application Specific Analog Product data book	National Semiconductors
24	41057	National Analog and Interface Products data book	National Semiconductors
25	41058	National Interface data book	National Semiconductors
26	41060	TTL Logic Data Book	National Semiconductors
27	41061	Advanced BiCMOS Logic Data book	National Semiconductors
28	41062	Tiny Logic Data Book	National Semiconductors
29	41063	Clock Generation and Support Design Data book	National Semiconductors
30	41064	National Product for Wireless Communications	National Semiconductors
31	41065	Pentium Pro& Pentium II Processors Product data book	INTEL
32	41066	Pentium Processor & Related Product data book	INTEL
33	41067	Architecture MMX TM Technology	INTEL
34	41068	Platform Components Data Book	INTEL
35	41070	Flash Memory Data Book	INTEL
36	41071	Flash Memory Data Book	INTEL
37	41076	8x 930Ax 8x 930Hx Universal Serial Bus Microcontroller User's Manual	INTEL
38	41077	1960 Processor& Related Product Data Book	INTEL
39	41078	Micro Communications Handbook	INTEL
40	41079	Micro Communications Handbook	INTEL
41	41080	Peripheral components Handbook	INTEL
42	41081	Memory Product Data Book	INTEL
43	41082	Micro Communications Handbook	INTEL
44	41083	Microcomputer Products	INTEL
45	41084	Programmable Logic Handbook	INTEL
46	41085	16/32 Bit Embedded Processor Handbook	INTEL

47	41088	Linear Data Book	Linear Technology
48	41089	Linear Data book	Linear Technology
49	0153	Circuit Maker Manual	Software option Ltd.
50	0154	Circuit Maker Manual	Software option Ltd.
51	0155	Circuit Maker Manual	Software option Ltd.
52	37908	Digital communication	J.S Chand
53	WB2328	Introduction to PSpice using OrCAD	M.H. Rashid
54	41195	Discrete time Signal Processing	A.V Oppenheim
55	43837	Embedded System Design	Rajkamal
56	32498	Automatic Control System	Benjamin C. KUO
57	26193	Optical Guided Waves and Devices Systems R	PShirode
58	41196	Power Electronics Circuits Devices and Applications	M.H. Rashid
59	WB60003	Industrial Engineering & Management	O.P. Khanna
60	WB3914	Introduction to Operations Reacher	BILLY E. Gillett
61	40869	UNIX Network Programming	Stevens. W.R.
62	31900	Electronics Instrument Handbook	Coombs C.F.
63	39674	Satellite Communication	Agarwal D.C
64	WB6604	Let us C	Yeshwant Kanetkar
65	55640	Guide for IES	Deepak Gupta
66	WB3913	Introduction to Operations Reacher	BILLY E. Gillett
67	SW2765	Verilog HDL	Samir Palnitkar
68	30320/26	Data Communication and Distributed Networks	Black. V.D.
69	WB2132	Turbo C++	Robert Lafore
70	WB2137	Turbo C++	Robert Lafore
71	39204	The Art of Electronics	Horowitz, Paul
72	47970	Satellite Communication	Robert M .Gagliard
73	8027	Electronics Devices & Circuit	Jacob Millman
74	9671	Optimization	S.S. Rao
75	40533	Telecommunications Switching Systems & Network	Vishwanathan
76	WB6002	Adv. Microprocessor & Peripherals	A.K. Rai, K.M. Bhurchandi
77	SW4418	A Course in Elect. & Extc. Measurement& Instrument	A.K. Sawhney
78	25719	Electronics Devices & Circuit	Robert Boy Lestad
79	55636	Quantitative Aptitude	Dr. R.S. Aggarwal
80	49375	Digital & Analog Communication System	K. Samshananmugam
81	4025	Semiconductor Devices & Circuit	B.P. Singh
82	25111	Electronic Circuit Analysis & Design	Hayt. W.H
83	38715	Principles of Communication Engineering	U. Sinha
84	55658	High School English Grammar & Composition	S. Chand
85	40618	Teach Yourself Linux	Oualline
86	38659	Electronic Comm., Modulation& Transmission	Schoenbec
87	39959	Optical Communication Systems	Gowar, John
88	5507	Handbook for Electronics Engineering Technicians	Milton Kaufman
89	31385	Electronics Principles	Malvino .A.P.
90	WB2681	Electronics & Communication Engineering	S. Sharma
91	WB2941	Electronics Devices & Circuit	David A .Bell
92	31857	Communication Systems	Gurewich. N.
93	39000	Communication Systems 3/e	Simon .Haykin
94	WB2497	Op Amp & Linear Integrated Circuit	Ramakant Gaikwad
95	41140	Digital Image Processing & Analysis	Chanda B
96	30071	Fundamental of photo Chemistry	K.K. Rohatgi, Mukharjee
97	39586	Microprocessors Theory & Applications	Rafiqzaman

98	17120	Computer Architecture & Organization	Hayes .J.P
99	SW460	Modern Digital & Analog Communication System	B.P. Lathi
100	41138	Semiconductor Memories	Sharma A.K.
101	55634	Verbal & Nonverbal Reasoning	Dr. R.S. Aggarwal
102	12122	Optical Electronics	Ammon Yayiv
103	31933	Digital Design Principles and Practices	Wakerty J.F.
104	40303	Electronic and Communication Simplified	Maini A.K.
105	3395	Electronic Devices and Circuit	Jacob Millman
106	46291	Computer Network & Internets	Douglas E.Comer
107	41012	Teach Yourself C++ in 21 days Liberty	JESSE
108	231	Modern Electronic Inst.& Measurement Technique	Albert D. Heltrick
109	41194	Traducers and Instrumentation	Murty D.V.S.
110	38111	Communication System 3/e	Simon Haykin
111	36421	Instrumentation Devices and System	Rangan
112	41181	Modern TV Practice Principles Tech. And Servicing	Jain G
113	46852	Advance Computer Architecture	Kai Hwang
114	WB226	Logic and Computer Design Fundamentals	M. Morris Mano
115	40842	C++ Program Design	Cohoon J.P.
116	35585	Optical Fiber Communications	Senior
117	55634	Verbal and non verbal Reasoning	Dr. R.S. Agrawal
118	20771	Principles of Telecommunication	Dr. M.D .Singh
119	36683	Principals of Industrial Instrumentation	Patranabis
120	40612	Digital Electronics and Logic Design	N.G. Palan
121	40298	Electronic Communication System	Kennedy Davis
122	60143	CMOS VLSI Design	Neil H.E.Weste,DavidHarnis
123	WB/2066	Object Oriented programming C++	E. Balaguruswami
124	41240	Electronic Devices and Circuit	Allen Mottershead
125	32665	Microprocessor and Microcomputer	B.Ram
126	14857	Microprocessor Interfacing Programming & Hardware	Hall D.
127	34996	Computer Network	Tanenbaum A.S.
128	WB/4073	Wireless communication	Theodore S. Rappaport
129	41186	Microwave Engineering	Das A.
130	11513	RCA Linear Integrated Circuits 7 MOSFETs	RCA
131	35725	The INTEL micro 8086/8088/80186/80286/80386	Intel
132	47325	VHDL Primer	J. Bhaskar
133	47696	Microwave devices& Circuit	Samuely.Uao /PHI
134	39142	Digital Communication	Simon Haykin /Wiley
135	55659	High school English Grammar & Composition	Wren& Martin /S chand
136	SW3247	Engineering Electromagnetic	W.H .Hayt
137	39676	Radio Engineering	G.K. Mithal / Khanna
138	19680	Engineering Foundation of Robotics	Froncisl-NAGY /Prenticehill
139	35457	Communications networks management	Terplan
140	41134	CMOS Circuit Design Layout & Simulation	Baker J
141	31837	McGraw Hill Ckt. Encyclopaedia &Troubleshooting Guide V-II	Leuk /Tata
142	32634	Heat and Mass Transfer	Yadav ,Rajendra
143	WB2051	Network and System	D. Roy Chaudhary
144	31836	McGraw Hill Ckt. Encyclopaedia &Troubleshooting Guide V-I	Leuk /Tata
145	28870	Integrated Circuit	Botkar K.R. /Khanna
146	19113	Computer Organization	Hamacher V.C. /TataMc.
147	15275	Lsi Logic Data book ,Teas Instruments	Pshirode
148	21154	Fiber Optic Design and Applications	Baker D.G. /Reston

149	32502	Automatic Control system	Benjamin c.Kuo /PHI
150	18794	Digital Principles and Applications	Malvino A.P. /Tata
151	SW2417	Object Oriented Programming with C++	E. Balaguruswami / Tata
152	38639	Power Electronics and motor control	W.Shepherd /Cambrig
153	39277	Electronic Devices and Circuit-I	AP.Godse, U.A.Bakshi
154	25259	Electronic Devices and Circuit Theory	Robert Boylestad /PHI
155	36937	Microprocessor Principles and Application	Gilmore /Tata Mcgraw
156	20925	Digital Satellite Communications	PShirode /Tata
157	49150	Digital Signal Processing	John G. Proakis /PHI
158	56175	Op Amp & Linear Integrated Circuit	R.A.Gaikwad /PHI
159	34761	A Handbook of analytical instruments	R.S.Khandpur /Tata
160	39005	Communication system 3/e	Simon Hayking /Wiley
161	41131	Mobile and personal Communication System and Service	Pandya R/PHI
162	55637	Puzzles to Puzzles you	Shakuntala Devi
163	41202	Process Control Instrumentation Technology	Johnson c. /PHI
164	40797	Digital Signal Processing	Proakis J.G. /PHI
165	WB6592	Let us C	Yeshwant Kanetkar
166	35580	Optical Communication System	Franz/Narosa
167	40518	Instrumentation Measurements and Analysis	Narka B.C. /Tata
168	41187	Industrial Electronics and control	Bhattacharya S.K. /Tata
169	53828	Embedded Real time system Programming	Siram V Lyer /Tata
170	32166	Data and Computer Communications	Stallings.W
171	59374	Bio-medical Instrumentations & Measurement	Leshie, Fred J. weibell
172	SW/3606	Engineering Electromagnetic	WH Hayat, JA Buck/Tata
173	39908	Modern IC data and Substitution Manual	Lotia , Manahar /BPB
174	40934	Mastering JAVA 2	Zukowski , John /BPB
175	WB1148	The 8051 microcontroller Architecture Programming & Appli	Ayala K.J. /Penram
176	40087	Electronic Devices & Circuit-II	A.P.Godse, U.A.Bakshi
177	340	Foundation for microwave Energy	Robert E. Collin /Tata
178	38756	Fuzzy set theory and its applications	Zimmermann
179	55639	TES Electrical Engineering	Deepak Gupta /G.K.
180	WB1039	Digital Signal Processing	John G.Prokis
181	41206	Oki Voice Synthesis LSI Data book	Oki Electric Ind.
182	1641	Practical Valve equivalence and data	Gyan C.Jain /BPB
183	27395	Shortwave Radio Listeners	PShirode /PSL
184	30097	Microwave circuit & Passive Devices	ML Sisodia, Raghuvanch
185	22523	Biomedical Instrumentation Measurement	Leslie Cromwell /PHI
186	41183	Antennas	Kraus J.D. /Tata
187	WB4804	Wireless communication Principle & Practise	S.Rapaport /PHI
188	40090	Electronic devices and Circuit-II	A.P.Godse, U.A.Bakshi
189	44638	VHDL Primer	J.Bhaskar /Pearson
190	WB2048	Network and system	D Roy Chaudhari /AGE
191	SW1081	Computer Architecture and Organization	John Hayes /Tata
192	40734	Thyristor Power Controllers	G.K.Dabey /AGE
193	41204	Digital Electronics Practice using integrated Circuits	R.P.Jain /Tata
194	50006	A Verilog HDL primer	J.Bhaskar /BS
195	29267	A Textbook on Heat Transfer	S.P.Sukhatme /Orient
196	31886	Optoelectronics and Light wave Technology	Midwinter J.E.
197	40071	Electromagnetic Engineering	Kharate G.K.
198	41185	Electronics Principles	Malvino A.P. /Tata
199	41205	Digital electronics & Introduction to Theory & Practice	Gothm /PHI

200	40535	Digital Signal Processing	Proakis J.G. /PHI
201	15020	Fiber Optics Communication	Agarwal D.C. /Wheeler
202	47291	VHDL programming by Example	Douglas L Perry /Tata
203	39303	Integrated Circuit and its Applications	A.P. Godse ,U.A. Bakshi
204	41086	Embedded Controller Handbook	INTEL
205	1094	OpAmp and Linear integrated Circuit	R.A. Gaikwad /PHI
206	19194	Computer Aided Design in Control Systems	Zhen, Yo Chen
207	1/21	Communication Electronics	Deshpande N.D./Tata Mc.
208	2/21	Digital Signal Processing	Salivahan/Tata McGraw Hill
209	3/21	Digital Principles and Application	Malvinao Leach
210	4/21	Electronics devices and Circuit	Sahdev S.K./Dhanpat Rai
211	5/21	Electronics devices and Circuit	Nagnath I.J./PHI
212	6/21	Electronics devices and Circuit	Millman Halkias /McGraw
213	7/21	Electronics Telecommunication &Phy	Maini/Anil Khanna
214	8/21	Electronics Devices Application& Circuit	Mathur Kulshaashtra
215	9/21	Signals and Circuit	Basharov S.I. /Mir Moscow
216	10/21	An Int.to Thyristors and Their Application	Ramamurthy M./Affiliated
217	11/21	Digital Principles and Applications	Leach Malvino /Int.Edi
218	12/21	Element of Electronics Engineering	Katara J.S./Technovg Pune
219	13/21	Modern Digital Electronics	Jain. R.P. /Tata McGraw Hill
220	14/21	Principle of Electronics	V.K. Mehta /S. Chand
221	15/21	Principles of Electromagnetic	Sadiku/Kulkarni /Oxford Uni
222	16/21	Principles of Communication system	Taub Schillins /Tata McGraw
223	17/21	System Analysis & Design	Yeates/Helmy Macmilan
224	18/21	Electronic Communication System	Kennedy Davis /Tata Mc
225	19/21	Digital Signal Processing	Palan N.G. /Technova Pune
226	20/21	Power Electronics	Dr.M.D.Singh /tata Mcgraw
227	21/21	Digital Electronics and Microprocessor	R.P. Jain /Tata McGraw
228	22/21	Electronics devices and Circuit	Millman Halkias/Mcgraw
229	23/21	Feedback Control System	U.A. Bakshi /Technical
230	24/21	Antenna & Wave Propagation	K.D. Prasad /Satya Delhi
231	25/21	Op Amps as Linear Integrated Circuits	R.A. Gaikwad /PHI
232	26/21	Microwave and Radar Engineering	M.Kulkarni /Umesh pub.
233	27/21	Power Electronics	Mohan /Wiley
234	28/21	Introduction to operation Research	Gillett.B.E. / Tata Mcgraw
235	29/22	Feedback control System	Bakshi /Godse /Technical
236	30/22	Electronic Devices & Circuits	Godse /Bakshi
237	31/22	Microwave and Radar	Kulkarni M. /Umesh
238	32/22	Digital Communication	Haykinsimon /Wiley
239	33/22	Digital Signal Processing	Ifeachor /Pearson
240	34/22	Digital Signal Processing	Prokies J.G. /PHI
241	35/22	A course in Electrical & Electronics	Sawhney A.K. /Dhanpatrai
242	36/22	Optical Fiber Communication	Kesier G. /Mcgraw
243	37/22	Electronics communication System	Kennedy /Tata Mcgraw
244	38/22	Digital & Analog communication System	Shammugam /Wiley
245	39/22	Modern Digital Electronics	Jain R.P. /Tata McGraw
246	40/22	Microwave Engineering	Mitra M. /Dhanpatrai
247	41/22	Fundamental of Digital Logic	Brown /Tata Mcgraw
248	42/22	Op-Amp and Linear Integrated circuit	R.A. Gaikwad /PHI
249	43/22	Television Engineering	Dhake A.M. /Tata McGraw
250	44/22	Circuit Design with VHDL	Pendroni V.A. /PHI

251	45/22	Introduction To Electronics	Rao, K.J.M /Oxfered
252	46/22	Signals ,systems& Communication	Lathi B.P. / BSp
253	47/22	CMOS circuits design	Baker Boyce /PHI
254	48/22	Fundamental of Embedded software	Lews /PHI
255	49/22	Power Electronics	Subrahmanyam /AGE
256	50/22	Electronics Communication System	Kennedy /Tata
257	51/22	Basics of CMOS cell Design	Sicard /Tata McGraw
258	52/22	Digital Technology	Kumar, New AGE
259	53/22	Elements of Power Electronics	Krein P.T./Oxfereduni
260	54/22	Design with Operational Amplifier	Franco S./Tata McGraw
261	55/22	Wireless Communication Technology	Blake ,Roy /Thomson
262	56/22	Electronics Troubleshooting	Wilson J.A./Thomson
263	57/22	Digital Signal Processing	Durai C.R. /Laxmi
264	58/22	Industrial and power electronics	Shingare /EP
265	59/22	Principle optical Communication & Opto.	Kumar Ravi /LP
266	60/22	Advanced Digital Communication System	NIIT /PHI
267	61/22	Signals and System	Baby/Natrajan /Sciencetech
268	62/22	Electronics Devices and Circuits	Raju ,G.S.N.I.K.int
269	63/22	Communication Systems	Lathi /BPB
270	64/22	Electronic Communication System	Kennedy /Int.Stud.Ed
271	65/22	A Practical Approach to Digital Programme	Padmanabham /New AGE
272	1/23	Engineering Mathematics-III	H.V. Lonsane
273	2/23	Theory of Machine	N.B. Nikhare
274	3/23	Power Electronics	A.V. Gulakari
275	4/23	Electromagnetic Fields	Vinay Kumar
276	5/23	Geology	N.A. Karwa
277	6/23	Thermodynamics	P.V. Shahare
278	7/23	Mechatronics	A.A. Chincholkar
279	8/23	Discrete Structure	A.J. Bhatt
280	9/23	Measurement system	D.S. Nichat
281	10/23	Production Technology	M.F. Anwar
282	11/23	Introduction To Computer Network	P.P.Pawade
283	12/23	Heat Transfer	P.V.Shahare
284	13/23	Operating System	Keyur Shah
285	14/23	Communication Engineering	P.U. Ikhar
286	15/23	Computer Programming and Application	H.R. Deshmukh
287	16/23	Digital Signal Processing	S Choudhary
288	17/23	Electric Drives and Measurement	D.A. Shahakar
289	18/23	Electronic Devices and Circuit-II	P.K. Dange