Electronics Department

List of Books

Sr No.	Title	Authors	Edition	Qty	Publication	Year
1	Op-Amps Linear Integrted Circuits	A.Ramakalyan, Gayakwad	2	1	PHI	1989
2	Modern Electronic Instrumentation And Measurement Techniques	Albert D. Helfrick		1	Prentice Hall of india	1990
3	Linear Circuits Analysis and Synthesis	A.Ramakalyan	First print in 2005	1	Oxford Unversity	2005
4	Digital Communication	A Bhattacharya	1	1	Mc Graw Hill	2006
5	Fundamentals of Fibre Optics in Telecommunication and Sensor Systems	Bishnu P, Pal	1	1	New Age	2005
6	Principles Of Digital Communication	J. Das SK. Mullick &P k Chatterjee	4 Reprint 1999	1	New Age	1986
7	Fiber Optics	D Bailey & E Wright	First Impression 2006	1	Elsevier	2003
8	Practical Fiber Optics	David &Edwin	1	1	Elsevier	2006
9	Fiber Optic Essentials	Casimer M. DeCusatis &Carolyn j. Sher DeCusatis	1	1	Elsevier	2007
10	Television Engineering	Arvind M Dhake	15 Reprint 1988	1	Tata Mc Graw hill	1979
11	DATA Communications and Networking	B A Forouzan	2	1	ТМН	2000
12	DATA Communications and Networks	Achyut S Godbole	2 repreint 2004	1	Mc Graw Hill	2002
13	Colour Television Principles And Practice	R R Gulati	2 repreint 1992	1	New Age	1988
14	Monochrome and Colour Television	R R Gulati	13 reprint 1997	1	New Age	1983
15	Understanding Digital Transmission And Recording	Irwin Lebow		1	PHI	1998
16	Optical fibre communications	Gerd Keiser	4	1	Mc Graw Hill	2008
17	Fiber Optics And Optoelectronics	R,P. Khare	1	1	Oxford Unversity	2006
18	Fiber Optics Communications	H Kolimbiris	1	1	Pearson	2004
19	Fiber Optic Communications Technology	Djafar K Mynbaev & Lowell L.Scheiner	3 Impression 2007	1	Pearson	2001
20	Fiber Optic Communications	Joseph C. Palais	5	1	Pearson	2005
21	Cryptography and Network Security principales and practices	William Stallings	3	1	Pearson	2006
22	Understanding Digital Transmission And Recording	H. Taub & D. Schilling		1	Mc Graw Hill	1997
23	DATA Communications	William L. Schweber	International Ed 1988	1	Mc Graw Hill	1988
24	Digital Communication	Abhishek Yadav	1	1	University press	2008
25	Principles Of Digital Communication	P. Chakrabarti	1	1	Dhanpat Rai	1999
26	Modern digital Design	Richard s. Sandige		1	Mc Graw Hill	1990
27	Digital Systems Engineering	Willuam j.Dally John W. Poulton	Reprint 2005	1	Cambridge	1998
28	Digital Logic Application And Design	J. M . YARBROUGH	3 Reprint 2002	1	Thomson Books/Cole	1997
29	Principles of Electrical Engineering And Electronics	V. K. Mehta Rohit Mehta	3	1	S Chand	1996
30	Electronic devices And Circuits	David A. Bell	5	1	Oxford Unversity	2008
31	Semiconductor Optoelectronic Devices	P Bhattacharya	2	1	PHI	1997
32	Optoelectronic Engineering	S.N.Biswas		1	Dhanpat Rai	1994
33	Principles Of Electrical Engineering	B,R. Gupta	Reprint 1993	1	S.C &COMPANY	1985

34	Electronic Devices and Circuits	J. J. Cathey	3	1	McGraw Hill	2002
35	Eletrical Technology	Late Shri D. L. Deshpande	2	1	Nirja Construction & Development	1995
36	Electronic Devices Conventional Current Version	Thomas L. Floyd	7	1	Pearson	2005
37	Electronic Devices and Circuits-II	A.P. Godse, U.A.Bakshi	4	1	TEchnical Publication	2005
38	Pulse, Digital and Switching Waveforms	Jacob		1	Mc Graw Hill	
39	Pulse, Digital and Switching Circuits	J.B.Gupta	1	1	S K kataria & sons	2005-06
40	Mill man's Electronics Devices And Circuits	J Millman &C Halkias C D. Parikh	3	2	Mc Graw Hill	1/2: 2011
41	Electronic devices And Circuits	R L. Meade &R Diffenderfer	1	1	Cengage Learning	2007
42	Electronics Devices And Circuits	R.L. Meade, R. Diffenderfer	2 Reprint 2010	1	Cengage Learning	2007
43	Electronics Engineering Fundamentals	M Gupta	2	1	Laxmi Publication	2005
44	Mill man's Integrated Electronics	J Millman &C Halkias C D. Parikh	2	2	Mc Graw Hill	2011
45	Comprehensive Electronics Engineering Fundamentals	Monish Gupta	2	1	Laxmi Publication	2005
46	Electronic Devices And Circuits An Introduction	Mottershead	10	1		1987
47	electronic Fundamentals And Applications	P.C. Rakshit	10	1	New Age	2010
48	Environmental Studies	B. R. Shah Snehal Popli	7	1	IVP Mahajan	2014-2015
49	Elements Of Mechanical Engineering Scanner	Ashish Soni	1	1	Atul Prakashan	2013
50	Elements Of Electrical Engineering	J. N. Swamy N. V. Sionh	4	1	IVP Mahajan	2010
51	Pulse, Digital Circuits And Computer Fundamentals	R. Venkataraman		1	Dhanpat Rai	1984
52	Microwave & Radar Engineering	R Dhiman	1	1	S K Kataria & sons	2004
53	Antenna and Wave Propagation	A K Gautam	5	1	S K kataria & sons	2010
54	Microwave Engineering	Sanjeeva Gupta	Reprint 1986	1	Khanna publication	1986
55	Elements of Electromagnetics fields	S P Seth	1	1	Dhanpat Rai	1999
56	Digital lab Primer	K.A.Krishnamurthy	1	1	Pearson	2003
57	Control Theory	U.A.Bakshi V.U.Bakshi	1	1	TEchnical Publication	2010
58	Calculus Scanner		4	1	Atul Prakashan	2014-2015
59	Develop Yaur Contributor Personality		3	1	I-become	2013
60	Elements Of Electrical Engineering and Electronics	D. M. Patel	1	1	Atul Prakashan	2012-2013
61	M C S E : TCP / IP Study Guide	T. Lammle M. Lammle & J. Chellis	1	1	BPB publication	1997
62	USB Complete	Jan Axelson	2	1	PRI Penram	2001
63	Linear Algebra And Vector Calculus	Dr. K. R. Kachot	7	1	IVP Mahajan	2015
64	Elements Artificial Neural Networks	Mehrotha, Mohan, Ranka		1	PRI Penram	1997
65	Vector Calculus And Linear Algebra	Dr. Shailesh S, Patel	Revised First Ed	1	Atul Prakashan	2012-2013
66	Basics Of Environmental Studies	B. R. Shah Snehal Popli	5	1	IVP Mahajan	2013
67	Solid-State Pressure Sensors Handbook		Vol 16	1	SenSym	
68	Engineering Graphics	Prof. P.J. Shah	1	1	S.Chand	2015
69	Calculus	Dr. Shailesh S, Patel	1	1	Atul Prakashan	2014-2015
70	Circuits and Networks: Analysis and Sysnthesis	A Sudhakar, S S Palli	3	1	ТМН	2007
71	Elements Of Electrical Engineering	J. N. Swamy N. V. Sionh	7	1	IVP Mahajan	2013
72	Engineering Physics	G Vijayakumari	8	1	Vikas publication	2015
73	Digital Logic Application And Design	John M. Yarbough	3	1	Vikas publication	2002

74	Elements of Electrical Engineering	D M Patel		1	Atul Prakashan	2012
75	The 8086 Microprocessor: Programming & Interfacing The PC	Kenneth j.Ayala		1	PRI Penram	1995
76	Power Electronics	Dr. P.s.Bimbhra		1	Khanna publication	1995
77	Power Electronics	Sachin S.Sharma	1	1	University press	2008
78	Power Electronics	M D Singh	17	1	Tata Mc Graw hill	1998
79	Power Electronics	M D Singh	11	1	Tata Mc Graw hill	2007
80	Power Electronics	Joseph Vithayathil	2	1	Tata Mc Graw hill	2010
81	VLSI Design	A Kavitha, A. Sharma		1	New Age	2006
82	VLSI Technology	Sujata Pandey & Manoj Pandey		1	DHanpat Rai	2006
83	VHDL	D L. Perry	3	1	Tata Mc Graw Hill	1998
84	Introduction of System Design Using Integrated Circuits	B.S. Sonde	2	1	Wiely-Eastern	1993
85	A wavelet tour of signal processing	M. Stephane	2	1	Elsevier	fist 2006
86	The Essential Guide to user interface design	W O galitz	2	2	Wiley Computer	2002
87	Linear Integrated circuits	D R Choudhury & S B Jain	4	1	New Age	2010
88	Op amps & linear integrated circuits	J M Fiore		1	Delmar & Thomson	2001
89	Design with Opamp amplifieres and Analog Integrated Circuits	F. Sergio	3	1	ТМН	2002
90	Design Operational Amplifiers and Analog Integrated Circuits	Sergio Franco		1	Mc Graw Hill	1988
91	Op-Amps and Linear Integrated circuits	R. A. Gayakwad	4	1	PHI	2000
92	Operational Amplifiers and Linear Integrated Circuits	K L Kishore		1	Pearson	1st print 2008
93	Introduction to oprational amplifer theory and applications	J V wait, L P Huelsman & G A Korn	**	1	Mc. Graw Hill	1975
94	Optical networks	U . Black	2	1	Pearson	3rd 2005
95	Satellite Communication	M R Chartrand	1	1	Cengage Learning	2009
96	Wireless Communication	U Dalal	1	8	Oxford Unversity	2009
97	An Introduction to the principles of digital communications	N.B. Chakrabarti & A.K. Datta	1	1	New Age International	2007
98	Telecommunications Switching, Traffic and Networks	J.E. Flood	13 reprint 2004	1	Pearson	1999
99	Telecommunications Switching, Traffic and Networks	J.E. Flood	13 reprint 2004	1	Pearson	1999
100	Telecommmunicaiton switching, traffic and networks	J E flood	1 Impression 2006	1	Pearson	1999
101	Optical Communications Components and Systems	J H Franz & V K Jain	**	1	Narosa Publishing	2000
102	Robotics control, sensing, Vision and Intelligence	K S Fu, R C Gonzalea & C S G Lee		1	Mc. Graw Hill	1987
103	Principles and applications of GSM	Vijay Garg & Joseph Wilkes	2 Impression 2007	1	Pearson	1999
104	wireless networks first- step	J Geier		1	Pearson	first print 2005
105	Information Theory Coding	K.Giridhar		1	Pooja	2006
106	Optical Communication systems	Satinder Bal gupta & Ashish Goel	1	1	University Science press	2008
107	Eletronics Communications	Sanjeeva Gupta		1	Khanna publication	1988
108	Conforming the latest pattern GATE	M.Handa	14	1	Satya Prakashan	1996
109	Electronic Communication Systems	Kennedy & Davis	4	1	TMH	1993
110	Electronic communication systems	Kennedy	3	2	Mc. Graw Hill	1984
111	Electonics communication systems	Kennedy	3	1	Mc. Graw Hill	third print 1985
112	Digital Communications systems	H Kolimbiris		1	Pearson	4th print 2005
113	Principles of wireless networks A unified approach	Kaveh Pahlavan & Prashant Krishnamurthy	6 Reprint 2006	1	Pearson	2002

114	An Engineering Approach to Computer Networking	S. Keshav	7th reprint,2004	1	pearson	1997
115	Principles of Optical Communications and opto electronics	I R Kumar & N B Saraswathi	**	1	Laxmi Publication	**
116	Mobile Cellular Telecommunications Analog and digital systems	W C Y lee	2	1	Mc. Graw Hill	1995
117	Priniples and applications of Optical Communications	M M Liu	TMH Ed 2010	1	TMH	1996
118	Electronics and Communication Simplified	A K Maini	7	1	Khanna publication	1996
119	Wideband Wireless Digital Communications	A. F. Molisch	3rd reprint 2003	1	Pearson	2001
120	WDM Optical Networks	C.S.R. Murthy & M. Gurusmay	2nd 2004	1	Pearson	2003
121	Elements of elctronics navigation	N S Nagaraja	1	1	TMH	1979
122	Elements of Electonic navigation	N S Nagaraja	2	1	TMH	1996
123	Photodetectors and fiber Optics	Hari S Nalwa	**	1	Elsevier	IRST PRINT 200
124	A textbook on Optical Communications	Navneet Gupta	1	1	Dhanpat Rai	2005
125	Lightwave Communication Systems: A practical perspective	Rajappa Papannareddy		1	Penram International	2004
126	Electronics and communications for scientist and engineers	Martin Plonus	1 Reprint 2001	1	Academic Press	2001
127	Electronics & communication Engineering	R. K. Rajput	Reprint 1997-98	1	Tata publishers	1998
128	Fundamentals of Satellite Communications	K N R Rao	3	1	PHI	2006
129	Wireless Communications PRNCIPLES ANDPRACTICE	Theodore S. Rappaport		1	PHI	2005
130	Mobile Satellite communication- principles and trends	M. Richharia		1	Pearson	third print 2004
131	Satellite Communication	D Roddy	4	1	Mc. Graw Hill	2011
132	Electronic Communications	D Roddy & J Coolen	4	2	PHI	1995
133	telecommunication technologies	J Ross		1	Vikas publication	2003
134	LTE and the Evolution to 4G Wireless	M Rumney		1	Agilent	2009
135	Information Theory Coding and Cryptography	A Saha & N Manna & S Mandal	First Impression 2013	1	Pearson	2013
136	Analog communication systems	Sanjay Sharma	1	1	S.K. Kataria	2002
137	Mobile Communications	J Schiller	4	1	Pearson	2001
138	Mobile communications	J Schiller		1	Pearson	2001
139	Mobile Communications	J Schiller	4	1	Pearson	2001
140	Optical fibre communication: Principles and practice	John Senior	2	1	Pearson	2008
141	Optical Fiber Communication	J M Senior	2	1	PHI	1992
142	Radar & Sonar Engineering	K K Sharma	1	1	S K kataria & sons	2005
143	Communication Systems (Analog and Digital)	S Sharma	6	1	S k Kateria	2012
144	Understanding communications and networks	W. A. Shay	3	1	Vikas publication	2004
145	The Wireless application protocol	S singhal S Hild		1	Pearson	6th print 2005
146	Radar systems	M I skolnik	3	1	Mc. Graw Hill	2013
147	Digital Microwave Communication Systems	P V Sreekanth	1	1	University press	2003
148	Fiber Otic Communication Systems and Components	S P Ugale	Reprint 2012	1	Willey India	2012
149	Computer Networks	A S Tanenbaum	3	1	PHI	1996
150	Principles of communication systems	Taub shilling	2	1	TMH	3rd 1992
151	Theory of Line Communication	R K Tiwari & Rajiv Varshney	1	1	Dhanpat Rai	2004
152	Advance electronic communication system	WAYNE AND TOMASI	6	1	Pearson	2006
153	Electronic communications systems Fundamentals through advanced	W Tomasi	5	2	Pearson Education	2009

154	IS-95 CDMA & CDMA 2000	Vijay Garg	1	1	pearson	2002
155	Telecommunication switching systems and networks	V. Thiagarajan	2 Reprint 1994 5 Rep	3	PHI	1992
156	The essential guide to RF and wireless	C. J. Weisman		1	Pearson	first print 2001
157	Year Book 2000			1	CSR	2000
158	Digital Electronics	B.P.Singn	1	1	DHanpat Rai	1999
159	Digital Electronics	B.R. Gupta & V. Singhal	4	1	S.K. Kataria	2015
160	Digital Electronics and Microcomputers	R.K.Gaur	3	1	DHanpat Rai	2003
161	Digital Principles and Design	Donald D. Givone	8	1	Tata Mc Graw hill	2003
162	Digital Logic Design	A P Godse & D A Godse	1	1	Technical Publication	2009
163	Digital Electronics	D. C. Green	5	1	Pearson	1999
164	Digital Electronics	B.R. Gupta & V. Singhal	1	1	S K kataria & sons	2000
165	Digital Electronics	B.R.Gupta	2	1	S K kataria & sons	
166	SwitchingTheory and digital electronics	V.K. Jain	1 Ed & 2 Ed	2	Khanna publication	1977
167	Modern Digital Electronics	R P Jain	4	1	Mc Graw Hill	2010
168	Swithing and finite automata theory	Z Kohavi	Reprint 1976	1	TMH	1970
169	Digital Computer Electronics	Malvino Brown	3	1	TMH	
170	Digital Computer Electronics (2/2)	Malvino Brown	28	1	TMH	1993
171	Pulse, Digital and Switching Waveforms	Jacob	29	2	Mc Graw Hill	1965
172	Digital logic and computer design	M. Morris mano	26	1	Prentice Hall of india	2001
173	Digital Principles foundation of circuit design and application	A.K. Singh and Manish Tiwari		1	New Age pub	2006
174	Switching Theory and Logic Design	M V Subramanyam	1	1	Laxmi Publication	
175	Digital integrated electronics	H taub & D. Schilling	**	2	Mc. Graw Hill	1997
176	Discrete Time Signal Processing	A. V. Oppenhei, R. W. Schafer	3 Printing	1	PHI	1989
177	Digital Signal Processing	P R Babu	6	1	Pearson	2014
178	Digital image processing	Gonzalez	3	1	Pearson	2016
179	Multirate Signal Processing for communication systems	F J Harris	First Impression 2007	1	Pearson	2004
180	Adaptive filter theory	Simon Haykin	4	1	Pearson	2002
181	Fundamentals of digital image processing	A K jain	10th print	1	PHI	2003
182	Signal processing communications and networking	A Kumar & V U Reddy	*	1	TMH	1997
183	Digital signal processing	Proakis	4	1	Pearson	2007
184	Digital Signal Processing	DR. D.Ganesh Rao		1	Sanguine Publishers	2005
185	Signal processing communications and networking	V U reddy & A paulraj	*	1	TMH	1990
186	Digital Signal Processing	Salivahanan	3	1	MGH	2015
187	Signals and Systems	Uday Kumar S.	3	1	Elite Publishers	2004
188	Linear Integrated circuits	S P Bali	2	1	TMH	2008
189	Electronics Devices and Circuit Theory	Robert	5	2	PHI	1994
190	Electronic Devices & Circuit Theory	Boylestad	11	1	Pearson	2015
191	Electronics Devices and circuits Principles and applications	N.P. Deshpande	4 Reprint 2010	1	Mc Graw Hill	2007
192	Basic Electronics engineering & devices	Dr. R.K. Singh & Ashish Dixit	1	1	University Science press	2009
-	3	- J			y	

194	Intoduction to Integrated circuits	V H Grinich & H F Jackon	4	1	Mc. Graw Hill	4th print 1981
195	Electronics and Radio Engineering	M L Gupta	9	1	Dhanpat Rai	1994
196	Electronics Devices and Circuit	J.B.Gupta		1	S K kataria & sons2002	
197	The Art of Electronics	H. Paul & H. Winfield	2	1	Cambridge	1989
198	Electronics theory and applications	S L Kakani & K C Bhandari	3	1	New Age	2004
199	Designing power amplifiers	S. Kamichik	1	1	BPB publication	1st 2001
200	electonics devices and Circuits	K. L. Kishore	Reprint 2004	1	BS publication	2002
201	Electronic Principles	Albert Malvino & David J Bates	7	2	Tata Mc Graw hill	2007
202	Integrated Electronics	Millman- Halkias	29	1	Mc. Graw Hill	1971
203	Zener diodes and their Applications	T R mishra	1	1	BPB publication	1998
204	Electronics Engineering (basic electronics)	Navneet Gupta	4	1	Dhanpat Rai	2011
205	Principles Of Electrinics	Dr.Renu vig	3	1	S K kataria & sons	2000
206	Electronic Circuits Discrete and integrated	D L schilling, C belove	2	1	Mc. Graw Hill	1979
207	Electronics Devices and circuits	B.P singh & Rekha Singh	2	1	Pearson	2013
208	Solid State Electronics devices	Ben G Streetman	4	1	PHI	1995
209	Antenna Theory Analysis and design	C A Balanis	2	1	John Willey	2001
210	Microwave Engineering	D R Cheruku	Reprint 2009	2	Scitech publication	2009
211	Fundamentals of Electromagnetic Theory	S K DaSh & S R Khuntia	2 Priniting 2011	1	PHI	2011
212	Microwave Engineering	Das Annpurana & Das Sisir K	**	1	TMH	**
213	Microwave Engineering	A Das & S K Das	19th reprint 2007	1	TMH	2000
214	Electromagnetic field theory, Antenna & wave propagation	P C Dhar	1	1	Dhanpat Rai	2001
215	Schaum's Ouline Series Electromagnetics	J A Edminister	2	1	Mc. Graw Hill	1993
216	Electromagnetics Field Theory	S P GHOSH & L Datta		1	TMH	2012
217	Microwave transistor amplifier: analysis and design	G. Gonzale		1	PHI	1984
218	Microwaves	K C Gupta		1	Wiely-Eastern	1985
219	Microwave Integrated circuits	K C Gupta & Amarjit Singh		1	John Willey & sons	1974
220	Time harmonics electric field	F E terman & W W Herman & J G truxal		1	Mc. Graw Hill	1961
221	Engineering Electromagnetics	W. H. Hayt Jr.	4	1	Mc. Graw Hill	1981
222	Engineering Electromagnetics	W H Hayt and J A Buck	1 Reprint 2006	1	Mc. Graw Hill	2006
223	Antennas and wave propagation	J D Kraus & R J Marhefka & A S Kahn	4	1	TMH	2002
224	Antennas For ALL applications	J D Kraus & R J Marhefka & A S Kahn	3	1	TMH	
225	Electromagnetic waves & Radiating systems	Edward C.Jordan & Keith G. Balman	10 Reprint	1	PHI	1968
226	Antennas For ALL applications	J D Kraus & R J Marhefka	9th reprint 2005	1	TMH	2002
227	Microwave techniques Transmission Lines	A kumar		1	New Age	1998
228	Microwafe Devices and Cicuits	Y.L. Samuel	3	1	PHI	1997
229	Transmission Lines and Wave Propagation	C.M. Philip, C.A. Gerald & K.T. Vijai	3	1	CRC Press	1992
230	Principles of electromagnetics	S C Mahapatra & A Mahapatra	2 Reprint 2012	1	TMH	2011
231	Microwave Engineering	M Mitra	3	1	Dhanpat Rai	2006
232	Elements OF Engineering Electromagnetics	N N Rao	6	1	Pearson	2006
233	Antennas and wave propagation	G S N Raju	1 Print 2005	1	Pearson	2005

234	Elements OF Engineering Electromagnetics	N.R. Nannapaneni	3	1	PHI	1991
235	Microwave Engineering	R S Rao	*	1	PHI	2012
236	Microwave Principles	H J Reich		1	East-West Press	1957
237	Microwave Engineering Passive circuits	P A Rizzi	3 Impression 2008	1	Pearson	1998
238	Antenna and wave propagation	A R Harish & M Sachidananda	1	1	Oxford Unversity	2007
239	Electromagnetic fields	K B M Sahu	2	1	Scitech publication	2006
240	Mircrowave Circuits	D M Sazonov, A N Gridin & B A Mishustin	1 Published 1982	1	Mir Publisher	1982
241	Schaum's solved problems series: 2000 solved problems in electromagnetics	Sayed A Nasar	International Ed 1992	1	Mc Graw Hill	1992
242	Elements of Electromagnetics fields	S P Seth	4	1	Dhanpat Rai	2012
243	Mircrowave and Radar Engineering	M L Sisodia & V L Gupta & J P Agrawal	1 Ed Reprint 2011	1	New Age	2010
244	Microwave Engineering	A Singh & N Jain	1	1	Dhanpat Rai	2003
245	Antennas and wave propagation	P V Subbaiah & R S Rao	2010	1	Scitech publication	2010
246	Microwave devices and Circuits	S Y liao	3	1	Pearson	2011
247	Networks and Transmission Lines	T A Kumar	1 Print 2004	1	Pearson	2004
248	Antenna and wave propagation	R L Yadava		1	PHI	2011
249	Everyday electronics Data book	МТВа	1	1	BPB publication	1990
250	Oscilloscope Guide	A J banks	1	1	BPB publication	2001
251	Commsim user manual			1	EWB	2004
252	Commsim user manual			1	EWB	2004
253	Engineering circuit analysis with psipce and probe	R. Conant	International Ed 1993	1	Mc. Graw Hill	1993
254	TMS320F/C24X DSP Controllers Reference Guide			1	texas Instruments	1999
1	Practical Radio-Frequency Handbook	Ian Hickman	3	2	Elsevier	2002
2	Linear IC equivalents with pin connections	A M Hoebeek	1	1	BPB publication	1988
3	Digital electonics practice using IC	R. P. Jain & M.S. Anand	Reprint 1989	1	TMH	1983
4	IC OP-amp Cook Book	W G Jung	3	1	BPB publication	1996
5	IC Design projects: Design and build your Own IC Devices	S . Kamichik	1	1	BPB publication	2001
6	CMOS Cookbook	Dan Lancaster	2	1	BPB publication	1st 1997
7	Modern IC data & substitution manual	M Lotia	1	1	BPB publication	2002
8	Modern Remote Control Microprocessor IC data & substitution manual	M Lotia	1	1	BPB publication	2002
9	Microwave filer and coupling structures	G.L. Matthaei, Schiffman, Cystal, Robinson		1	Standford research inst	1963
10	Lab Manual for VTU Trainer			1	Mechatronics test Equipment Pvt Itd	2003
11	Software metrics - A guides	K.H. Moller & D. J. Paulish	1	1	Chapman & Hall	1993
12	Microprocessor Data hand book	**	2	1	BPB publication	1992
13	Spice for circuits and electronics using pspice	M H rashid	2	1	PHI	2001
14	Electromagnetics Explained -A Handbook for Wireless / RF	S. Ron	**	1	Elsevier	first 2006
15	Basic Mrcrowave techniques and Laboratory Manual	M L Sisodia & G S raghuwanshi	1	1	New Age	2007
16	Electronics Projects Hand book	A B Tiwana	1	1	BPB publication	1995
17	Electonics IC circuits with practical applications	J. A. Whitson	1	1	BPB publication	
18	A treatise on special functions	Bibhutibhusan Sen	1	1	Allied publishers	1967
19	The 8051 Microcontroller	Ayala	3	1	Cengage Learning	2015

20	Designing Embedded hardware	J catsoulis	1	1	Shroff publications	2003
21	An Embedded software Primer	David simon	7	1	Pearson	1999
22	Digital electonics and Microcomputers	R K Gaur	3	1	Dhanpat Rai	1993
23	Foundation of parallel processing	R K ghosh & R. Moona & P. Gupta	**	1	Narosa Publishing	**
24	Using the MCS-51 Microcontroller	H W Huang	Reprint 2009	1	Oxford Unversity	2000
25	Parallel Port Complete	Jan Axelson	1	1	PRI Penram	1990
26	Serial Port Complete	Jan Axelson	1	1	PRI Penram	1998
27	Question Bank in Electronics and Communication Engineering	J.B. Gupta	1	1	S.K. Kataria	2013
28	The concepts and features of microcontrollers	Raj kamal	1	1	Wheeler Publishing	2000
29	The 8051 microcontroller & embedded systems	Mazidi	2	1	Pearson	2008
30	Embedded microcontrollers	T D Morton		1	Pearson	2001
31	the 8051 microcontroller based embedded systems	M K patel	1	1	Mc. Graw Hill	2014
32	Microcomputer Based Design	J. B. Pertman	8th reprint 1984	1	Mc. Graw Hill	1981
33	Exploring Programmable Ics	C S Pepper	1	1	BPB publication	2001
34	Quality engineeering using robust design	Madhav S. Phadke	First Impression 2008	1	Pearson	1989
35	Industrial Instrumentation	U. Rathore	1	1	S.K. Kataria	2008
36	Embedded System Design using 8051 Microcontroller	Satish Shah	1	1	Benison Education	2005
37	Embedded System Desing A unified Hardware /software Introduction	Frank Vahid & Tony Givargis		1	John Willey	2005
38	Embedded microcomputer systems real time interfacing	J W Valvano	2	1	Cengage Learning	2007
39	Network Throry and Filter Design	V K Aatre	2	1	Wiley Eastern	1980
40	Elements Electrical Engineering and Electronics	U.A Patel R.P.Ajwalia	3	1	Atul Prakashan	2001
41	Elements Of Electrical Engineering and Electronics	U.A Patel R.P.Ajwalia	2	1	Atul Prakashan	1998
42	Power Electronics and Lts Applications	Alok Jain		1	Penram International	2002
43	8085 Microprocessor and Its Applications	Amrit Chhabra		1	Dhanpat Rai	
44	Circuits and Networks	UA Bakshi & A V Bakshi	1	1	Technical Publication	2009
45	A Text Book Of Electrical Technology	B L THREJA	21	1	S.C &COMPANY	1994
46	Networks and Transmission Lines	C Y Kendra	1	1	C Y Kendra	
47	Control system engingeering	S K Bhattacharya	1	1	Pearson Education	2005
48	Awakening Indians To India	CHINMYA		1	Chinmya Yuva Kendra	2003
49	ECE for GATE	Kishore Kashyap	1	1	McGraw-Hill	2013
50	Electronics Instruments and Systems	R.G.Gupta		1	Tata Mc Graw hill	2001
51	Computer Organization	Hamacher, Bracesic & Zaky	5	1	Mc. Graw Hill	2002
52	Basic Electrical and Electronics Engineering	K Murugresh kumar, V Jagannathan	1	1	Vikas Publication	2001
53	Fuzzy Sets and Fuzzy Logic theory and application	G J Klir & Bo Yuan	7th print	1	PHI	2002
54	Computer system Architecture	M Mano	2	1	PHI	1991
55	Network Analysis	G.K. Mithal	3	1	Khanna publication	1979
56	Basic Electrical Electronics and Computer Engineering	K.A.Muraleedharan	2	1	Vikas publication	2000
57	Control Systems Engineering	I J Nagrath, M Gopal	5	1	New Age International	2007
58	Operations Research: An Introduction	Hamdy Taha	7	1	PHI	2004
59	Electric circuit analysis	S.R. PARANJOTHI	4	1	New Age pub	2011

60	Electronics Instruments and Systems	R.G.Gupta		1	Tata Mc Graw hill	
61	A Text Book Of Power Electronics	S.N.Singh	1	1	DHanpat Rai	2000
62	Computer Organization and Architecture	W. Stallings	4	1	PHI	1996
63	Structured computer Organization	A S Tanenbaum	3	1	PHI	1990
64	Network analysis	Vanvalkenburg	3	1	PHI	1974
65	Science and Spirituality	R Yogi & B K J chandar		1	BKWSU	**
66	Digital Systems and microprocessor fundamentals	Sulabha Apte		1	Jaico publishing	1st 1993
67	8085-A assembly language programming and applications	S P Awate		1	TMH	1989
68	The Microcontroller Idea Book	Jan Axelson		1	PRI Penram	1997
69	The 8086 Microprocessor	Kenneth j.Ayala		1	PRI Penram	1995
70	Tha 8051 Microcontrollar	Kenneth j. Ayala	2	1	PRI Penram	1996
71	Advanced microprocessors and peripherals	K M Bhurchandi & A K ray	3	1	TMH	2013
72	The Intel Microprocessors	B B Brey	8	1	Pearson	2009
73	the intel 8086/8088 microprocessor architecture	B.S. Chhabra	3	1	Dhanpat Rai	3rd 2001
74	8085 Microprocessor and Its Applications	B S Chhabra		1	Dhanpat Rai	**
75	Microprocessor Architecture, programming and applications with the 8085	Ramesh S. Gaonkar	4	1	Penram International	2000
76	Microprocessor Architecture, Programming, and Applications with 8085	R.Gaonkar	5	1	Penram International	2000
77	Microprocessors Principles and Applications	Gilmore	2	1	ТМН	1996
78	Advanced Microprocessors	A.P.Godse, D.A.Godse	2	2	Technical Publication	2005
79	Introduction to microproecessors	P. M. Aditya	3	1	ТМН	1989
80	Advanced Microprocessors and peripherals	AK ray &K M bhurchandi	12th print 2004	1	TMH	2000
81	Microprocessors from assembly language to V using the PIC18Fxx2	R B Reese	1	1	Vinchi Engg press	2005
82	Modern Processor Design	P. S. John & H. L. Mikko	**	1	TMH	2005
83	The concepts and features of microcontrollers	Raj kamal	1	1	Wheeler Publishing	2000
84	Quality engineeering using robust design	M S phadke		1	Pearson	2008
85	Power electronics	P.S. Bimbhra	1	1	Khanna publication	1991
86	Power electronics	P.S. Bimbhra	1	2	Khanna publication	1991
87	Power Electronics	J.S.Chitode	2	1	Technical Publication	2005
88	Power electronics	B.R. Gupta & V. Singhal	3	1	S.K. Kataria	2002
89	Power electronics Principles and applications	J.M. Jacob	1st print 2002	1	Vikas publication	1st print 2002
90	thyristor theory and application	clay laster	1	1	BPB publication	1987
91	Power Systems analysis & stability	S S Vabhera	1	1	Khanna publication	1981
92	Secrets of RF Circuit Design	J J Carr	3	1	TMH	2001
93	Microwave Engineering	A.Das, S.k. Das	15	1	Mc. Graw Hill	2000
94	RF circuit design- Theory and application	Ludwig & Bretchko	4	2	Pearson	2000
95	RF circuit design- Theory and application	R Ludwig & G Bogdanov	4	2	Pearson	2009
96	RF circuit design- Theory and application	L. Reinhold & B. Pavel	4	1	Pearson	2000
97	Passive RF & Microwave Integrated circuits	L G Maloratsky	1	1	Elsevier	2004
98	Microwave filters, Impedance-Matching Networks and coupling structures	G Matthaei & L. Yound & E M T Jones		1	Rtech House	1985
99	Radio Frequency and microwave communication cirucits	D K Mishra		1	John Willey	

100	RF Mircoelectronics	B razavi	2	1	Pearson	2012
101	Microwave Inroduction to Circuits Devices and Antennas	M L Sisodia & V L Gupta	1	1	New Age	2001
102	Introduction to Frequency Electronics	Y Kosta & V V Dwivedi & S Kosta		1	Nirav and Roopal	
103	Introduction to mechatronics and measurement systems	G. A. David & B. H. Michael		1	TMH	4th print 2004
104	Electronics insturmentation and measurement techniques	W D Cooper & A D Helfrick	3	1	PHI	1989
105	Robotics Control, Sensing, Vision, and Intelligence	K. S. Fu, R. C. Gonzalez, C. S. G. Lee		1	McGraw-Hill	1987
106	Electronics and Electrical measurements and Instrumentsation	J. B. Gupta	12	1	S.K. Kataria	2002
107	Mechatronics Principles, concepts and applications	N. P. Mahalik	**	1	TMH	**
108	The robotics primer	M. J. Mataric		1	THE Mit press	2007
109	Electronic test instruments analog and digital measurements	R A Witte	1	1	Pearson	2002
110	Theory and design of Adaptive filters	J R treichler & C R Johnson & larimore		1	PHI	2002
111	Advanced Java	Aptech computer education	1	1	Aptech computer	2001
112	Developing E-Commerce Application with Site Server, Commerce Edition 3.0	Aptech computer education	1	1	Aptech computer	2000
113	Java Programming Language	Aptech computer education	1	1	Aptech computer	2001
114	Object Oriented analysis and design with UML	Aptech computer education		1	aptech computer edu	2002
115	Object Oriented Programming Fundamentals	Aptech computer education	2001	2	Aptech computer	2001
116	Object Oriented Analysis and Design with UML	Aptech computer education	2000	1	Aptech computer	2001
117	Designing websites with visual interdev	aptech comp education	1	1	aptech computer edu	2000
118	Principles of compiler design	A. V. Aho & J. D. Ullman	8th Reprint 1990	1	Narosa Publishing	1985
119	Object Oriented Programming with C++	E.Balagurusamy	3	1	Mc. Graw Hill	2006
120	Programming in ANSI C	E.Balagurusamy	3	1	Mc. Graw Hill	2004
121	How to solve it by computer	R.G.Dromey		1	PHI	
122	Schaum's outline series progamming with basic	B S Gottfried	3	1	Mc. Graw Hill	1986
123	Fundamentals of Programming languages	E. Horowitz	2	1	Galgotia publication	1990
124	Fundamentals of Programming with Fortran 77	N D Jotwani	1	1	Charotar publication	1990
125	The C programming language	B W kernighan & D M ritchie	2	1	PHI	1988
126	Software engineering	R Khurana		1	Vikas publication	2003
127	Database System Concepts	Henry F.Korth S.Sudarshan	6	1	Mc. Graw Hill	2011
128	Linux Kemal Development	Love	3	1	Pearson	2011
129	Introduction to languages and the theory of computation	J C Martin		1	Mc. Graw Hill	1991
130	Introduction to Computer Graphics	A Mukhopadhyay & A Chattopadhyay	**	1	Vikas publication	**
131	Structured COBOL	A S philippakis & L J Kazmier	3	1	Mc. Graw Hill	1986
132	Computer Oriented Numerical methods	R S Salaria	Reprint 2000	1	Khanna publication	1999
133	Priniples of web design	J Sklar	5th reprint 2004	1	Vikas publication	2000
134	Operating Systems - Design and Implementation	A S Tanenbaum	**	1	PHI	1987
135	Introduction to Radar Systems	M I Sholnik	2	1	Mc. Graw Hill	1981
136	VLSI design	R. apte, V D aggarwal & A prabhakar	**	1	TMH	1988
137	VHDL Primer	J Bhaskar	3	1	Pearson and PHI	1999
138	Application specific integrated circuits	M john & S Smith	4	1	Pearson	1997
139	Principles Of Cmos VLSI Design	Kamren Eshraghian	2	1	ADDISON-WESLEY	1998

140	VHDLAnalysis and modeling of Digital Systems	Z. Navabi	2	1	McGraw-Hill	
141	Digital Integrated Circuits; A Design Perspective	JM Rabaey	2	1	Pearson	2016
142	Digital systems design using VHDL	Charles H Roth, Jr		1	Thomson Learning	2005
143	Principles of digital systems design using VHDL	roth John		1	Cengage Learning	
144	Digital system Design using VHDL	Charles H Roth, Jr	8	1	Thomson Learning	2006
145	Advanced CMOS cell design	S. Etienne & D. B. Sonia	**	1	ТМН	**
146	Introduction to Sytem Design using Integrated Circuits	B.S. Sonde	2	1	Willey Eastern Limited	1980
147	A first course in digital systems design	j p uyemura		1	Cengage Learning	2000
148	CMOS VLSI Design; Analog and Digital	Weste N H E	4	1	Pearson	2015
149	IRS-1D Handbook	National Remote Sensing Laboratory		1		