

**DEPT. OF ELECTRONICS**

<b>S.NO</b>	<b>AUTHOR</b>	<b>TITLE</b>	<b>COPIES</b>
1	Agarwal, D C	Fibre Optic Communication. New Delhi: S.Chand &	2
2	Agrawal, Govind P	Fiber-Optic Communication Systems. Singapore: John	1
3	Annapurna Das,	Microwave Engineering. Bosten: Mcgraw Hill	2
4	Anuradha De,	Optical Fiber & Laser: Principles & Applications.	2
5	Arumugam, M	Biomedical Instrumentation. Chennai: Anuradha	7
6	Ayala, Kenneth J	8051 Microcontroller: Architecture, Programming &	4
7	Ayala, Kenneth J	8086 Microprocessor: Programming & Interfacing the	2
8	Bansal, M C	Electronics. Meerut: Pragati Prakashan, 2001	1
9	Bell, David A	Solid State Pulse Circuits. New Delhi: PHI, 2002	12
10	Bell, David A	Electric Circuits. New Delhi: PHI, 2003	1
11	Bell, David A	Electronic Devices and Circuits. New Delhi: PHI,	1
12	Bertsekas, Dimitri	Data Networks. New Delhi: PHI, 1992	3
13	Black, Uyles	Computer Networks: Protocols, Standards, and	1
14	Black, Uyles D	Data Communications and Distributed Networks. New	1
15	Botkar, K R	Integrated Circuits. New Delhi: Khanna Publishers,	1
16	Cathey, Jimmie J	Theory & Problems of Electronic Devices &	1
17	Chhabra, Bhupendra S	Digital Electronics and Microprocessor. New Delhi:	1
18	Choudhury, D Roy	Linear Integrated Circuits. New Delhi: New Age	14
19	Comer, Douglas E	Computer Networks & Internet With Internet	1
20	Coughlin, Robert F	Operational Amplifiers and Linear Integrated	5
21	Cromwell, Leslie	Biomedical Instrumentation and Measurements. New	3
22	Deshpande, N D	Communication Electronics. Bosten: Mcgraw Hill	1
23	Dhake, Arvind M	Television and Video Engineering. Bosten: Mcgraw	10
24	Dhogal, P S	Basic Electrical Engineering With Numerical	1
25	Dorairangaswamy, M A	Advanced Microprocessors, Microcontroller and	1
26	Fabricius, Eugene D	Introduction to VLSI Design. Bosten: Mcgraw Hill	1
27	Flood, J E	Telecommunications Switching, Traffic & Networks.	1
28	Floyd, Thomas L	Digital Fundamentals. New Delhi: Addison Wesley	1
29	Gaonkar, Ramesh S	Microprocessor Architecture, Programming and	14
30	Gayakwad, Ramakant A	Op-Amps and Linear Integrated Circuits. New Delhi:	21
31	Ghatak, Ajoy	Introduction to Fiber Optics. : , 2002	1
32	Godbole, Achyut S	Data Communications & Networks. Bosten: Mcgraw	1
33	Godse, A P	Digital Systems. Pune: Technical Publication India	1
34	Gopal, M	Control Systems: Principles and Design. Bosten:	1
35	Govindaraju, B	IBM Pc & Clones: Hardware, Troubleshooting &	7
36	Gowar, John	Optical Communication Systems. New Delhi: PHI, 2003	3
37	Griffiths, David J	Introduction to Electrodynamics. New Delhi: PHI,	1
38	Gulati, R R	Monochrome and Colour Television. New Delhi: New	4
39	Gulati, R R	Colour Television: Principles and Practice. New	2
40	Gupta, S C	Handbook of Electronics. Meerut: Pragati	1
41	Hall, Douglas V	Microprocessors and Interfacing: Programming and	11
42	Halsall, Fred	Data Communications, Computer Networks & Open	1
43	Haykin, Simon	Communication Systems. New York: John Wiley &	7
44	Helfrick, Albert D	Modern Electronic Instrumentation and Measurement	21
45	Ingle, Vinay K	Digital Signal Processing Using Matlab. Singapore:	1
46	Jahne, Bernd	Digital Image Processing. New Delhi: Springer	1
47	Jordan, Edward C	Electromagnetic Waves and Radiating Systems. New	2
48	Keiser, Gerd	Optical Fiber Communications. Bosten: Mcgraw Hill	11
49	Kennedy, George	Electronic Communication Systems. New York:	1
50	Khandpur, R S	Handbook of Biomedical Instrumentation. Bosten:	3
51	Kraus, John D	Electromagnetics With Applications. Bosten: Mcgraw	1
52	Kulkarni, M	Microwave and Radar Engineering. New Delhi: Umesh	5
53	Kumar, R	Textbook on Communication Systems. Chennai:	1
54	Kumar, Satendra	Dictionary of Electronics. New Delhi: Sarup &	1

55	Kumar, Virendra	Digital Electronics: Theory and Experiments. New	2
56	Kuo, Benjamin C	Automatic Control Systmes. New Delhi: PHI, 1995	2
57	Leach, Donald P	Digital: Principles and Applications. Bosten:	3
58	Lee, William C Y	Mobile Cellular Telecommunications: Analog and	2
59	Liu, Yu-Cheng	Microcomputer Systems the 8086/8088 Family:	1
60	Maini, A K	Conventional & Objective Questions & Answers on	1
61	Malvino, Albert Paul	Electronic Principles. New York: Macmillan / Mc	5
62	Mano, M Morris	Digital Logic and Computer Design. New Delhi: PHI,	2
63	Mathur, Aditya P	Introduction to Microprocessors. Bosten: Mcgraw	14
64	Mead, Carver	Introduction to VLSI Systems. Hyderabad: BS	1
65	Mehta, V K	Principles of Electronics. New Delhi: S.Chand &	2
66	Miller, Gary M	Modern Electronic Communication With CD. New	1
67	Millman, Jacob	Microelectronics. Bosten: Mcgraw Hill	2
68	Millman, Jacob	Pulse Digital and Switching Waveforms. Bosten:	7
69	Millman, Jacob	Electronic Devices and Circuits. Bosten: Mcgraw	2
70	Millman, Jacob	Integrated Electronics: Analog and Digital	2
71	Mittal, A K	Electronics Practical for Electronic Mechanic and	1
72	Nag, P K	Engineering Thermodynamics. Bosten: Mcgraw Hill	1
73	Nagarajan, G	Electron Devices & Circuits. Nagapattinam: Lakshmi	2
74	Nagarajan, G	Electronics Engineering (EC-152). Nagapattinam:	3
75	Nagoorkani, A	Advanced Control Theory. Chennai: RBA	3
76	Nagoorkani, A	Control Systems. Chennai: RBA Publications, 2004	4
77	Nagrath, I J	Control Systems Engineering. New Delhi: New Age	4
78	Nasar, Syed A	Electric Circuits. Bosten: Mcgraw Hill	2
79	Neamen, Donald A	Electronic Circuit Analysis and Design With CD.	1
80	Niit,	Telecommunication and Internetworking: an	1
81	Nise, Norman S	Control Systems Engineering. New York: John Wiley	1
82	Ogata, Katsuhiko	Modern Control Engineering. New Delhi: Addison	3
83	Pal, Bishnu P	Fundamentals of Fibre Optics in Telecommunication	1
84	Patranabis, D	Principles of Industrial Instrumentation. Bosten:	8
85	Prasad, K D	Antenna and Wave Propagation. New Delhi: Satya	6
86	Proakis, John G	Digital Signal Processing: Principles, Algorithms	2
87	Pucknell, Douglas A	Basic VLSI Design. New Delhi: PHI, 2004	2
88	Rabiner, Lawrence R	Theory & Application of Digital Signal Processing.	2
89	Rajeswaran, K	Electric Circuit Theory. New Delhi: Addison Wesley	1
90	Ramaswamy, A	Television Technology Part-I Black & White	1
91	Rangan, C S	Instrumentation: Devices and Systems. Bosten:	13
92	Rappaport, Theodore	Wireless Communications: Principles & Practice.	7
93	Rashid, Muhammad H	Power Electronics: Circuits, Devices and	13
94	Ravichandran, D	Programming With C++. Bosten: Mcgraw Hill	5
95	Roddy, Dennis	Satellite Communications. Bosten: Mcgraw Hill	3
96	Roddy, Dennis	Electronic Communications. New Delhi: PHI, 2002	8
97	Rosch, Winn	Hardware Bible. New Delhi: Techmedia, 2003	4
98	Ryder, John D	Electronic Fundamentals and Applications:	1
99	Salivahanan, S	Digital Circuits and Design. New Delhi: Vikas	1
100	Salivahanan, S	Electronic Devices. Bosten: Mcgraw Hill	1
101	Salivahanan, S	Digital Signal Processing. Bosten: Mcgraw Hill	3
102	Salivahanan, S	Electron Devices & Electronic Circuits. Bosten:	1
103	Sarkar, C K	Optoelectronics and Fiber Optics Communication.	1
104	Sawhney, A K	Course in Electrical and Electronic Measurements	7
105	Scjilling, Donald L	Electronic Circuits: Discrete and Integreted.	1
106	Sebastian, Biju	Electronic Projects for Beginners. New Delhi:	2
107	Selvarajan, A	Optical Fiber Communication: Principles and	3
108	Sen, P C	Power Electronics. Bosten: Mcgraw Hill	14
109	Sen, S N	Circuit Theory, Waveguide and Radiowave	1
110	Senior, John M	Optical Fiber Communications: Principles and	7

111	Sharma, Sanjay	Solid State Devices & Circuits. Delhi: S.K.	1
112	Singh, B P	Microelectronic Devices and Circuits. New Delhi:	1
113	Singh, S N	Textbook of Power Electronics. New Delhi: Dhanpat	1
114	Sinha, Umesh	Principles of Communication Engineering. New	5
115	Sisodia, M L	Microwaves: Introduction to Circuits, Devices and	1
116	Sivanandam, S N	Electric Circuit Analysis. New Delhi: Vikas	1
117	Skolnik, Merrill I	Introduction to Radar Systems. Bosten: Mcgraw Hill	13
118	Suryanarayana, N V	Electrical Measurements and Measuring Instruments.	1
119	Sze, S M	VLSI Technology. Bosten: Mcgraw Hill International	3
120	Tanenbaum, Andrew S	Computer Networks. New Delhi: PHI, 2003	2
121	Taub, Herbert	Principles of Communication Systems. Bosten:	3
122	Taur, Yuan	Fundamentals of Modern VLSI Devices. : , 2004	1
123	Tayal, D C	Electricity and Electronics. Mumbai: Himalaya	1
124	Theraja, B L	Principles of Electronic Devices and Circuits	1
125	Valkenbury, M E Van	Network Analysis. New Delhi: PHI, 2003	1
126	Venkataraman, R	Pulse, Digital Circuits and Computer Fundamentals.	4
127	Weste, Neil H E	Principles of CMOS VLSI Design: A System	2
128	Whitaker, Jerry C	Electronic Displays: Technology, Design and	1
129	Wilkinson, Barry	Essence of Digital Design. New Delhi: Dreamtech	1
130	Wilson, J	Optoelectronics: an Introduction. New Delhi: PHI,	1
131	Winch, Robert G	Telecommunication Transmission Systems. Bosten:	3
		<b>TOTAL</b>	<b>448</b>