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SRM Nagar, Kattankulathur – 603 203



DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING
List of Book in Department Library

S.NO	Book Name	Author Name
1.	Instrumentation measurement and analysis	BC Nakra,KK Chaudry
2.	Handbook of analytical instruments	RS khandpur
3.	Digital instrumentation	AJ Bowens
4.	Instrumentation measurement and feedback	Barry E Jones
5.	Principles of Process control 2/e	D.Patranabis
6.	Electrical measurements and measuring instruments 5/e	EW .Golding, F.Widdis
7.	Electronics and instrumentation 2/e	B.R. Gupta
8.	Electrical ,Electronics measurements and instrumentations	Umesh Sinha
9.	Instrumentation for process measurement and control	Norman A. Anderson
10.	Measurement systems: applications and design 4/e	Ernest O Doebelin
11.	Modern electronic instrumentation and measurement techniques	AlbertD Helfrick,William D cooper
12.	Bio medical instrumentation and measurements	Leslie Cromwell
13.	Industrial instrumentation	Donald P Eckman
14.	Principles of instrumental analysis 5/e	Douglas A skoog
15.	Applied thermodynamics	S.Senthil, G.K.Vijayaraghavan
16.	Mechanical and industrial measurements	RK Jain
17.	Instrumentation devices and system 2/e	CS Rangan GR Sharma,VSV Mani
18.	Jones instrument technology :v.4.Instrumentation systems 4/e	B.E. Noltingk
19.	Industrial instrumentation 2/e	K.Krishnaswamy
20.	Instrumentation systems	V.Pughazhendi
21.	Instrumentation for engineering measurements 2/e	James W Dally
22.	Introduction to biomedical equipment technology 4/e	Joseph J Carr,John M Brown
23.	Shreves chemical process industries 5/e	GeorgeT Austin
24.	Instrumentation for process measurement and control 3/e	Norman A Anderson
25.	Instrumentation for process measurement and control	Norman A Anderson
26.	Principles of medical electronics and biomedical instrumentation	C.RajaRao SK Guha
27.	A Text on Perto chemicals	B.K.Bhaskar Rao
28.	Bio instrumentation	L.Veerakumari
29.	Instrumentation reference book 3/e	Watt Boyes
30.	Instrument Engineering Hand book	G.Liptak
31.	Modern control system theory	M.Gopal
32.	Introduction to Biomedical Engineering	Joan enderle
33.	Introduction to optimum Design	Arora
34.	Introduction to Instrumentation and measurement	Robert B.Northrop
35.	Lasers and Optical Engineering	P.Das
36.	Lasers Theory and Applications	K.Thiagarajan
37.	Mechantronics	D.A.Bradley
38.	Optical control linear quadratic Methods	Anderson
39.	Optical control Theory for application	David G.Hull
40.	Perrys chemical engineers hand book 8/e	Don W..Green,RobertH.Perry
41.	Principles of lasers 4/E	SVelto

42.	Process control and instrumentaion	R.P.Vyas
43.	Process control	ThomasE.Martin
44.	Process / industrial instruments and control handbook	Mcmillan
45.	Process software and digital network	G.Liptak
46.	Control hand book	Williams Levin
47.	A course in power plant engineering	S.C.Arora
48.	Air pollution	M.N. Rao
49.	Analog VLSI : Circuits and principles	LiuK.Ramer
50.	An Embedded software primer	David E . Simon
51.	ARM system developer's guide	Andrew.N.sloss
52.	Automatic control systems	Benjamin.C. Kuo
53.	Basis principles and calculations in chemical engineering 6/e	David M.Himmelblau
54.	Bio instrumentation	John G. Webster
55.	A short introduction to Bio medical engineering	S.N.Sarbadhikari
56.	Bio signal Analysis	Ramgarajm.Rangayyan
57.	Bio medical signal processing	D.C. Reddy
58.	Biomedical signal processing and signal modeling	Eugenen.Bruce
59.	Chemical and process thermodynamics 3/E	B.G.Kyle
60.	Chip design for submicron VLSI: CMOS layout and simulation	John P.Uyemura
61.	Industrial instrumentation	S.Syed Bai Rose
62.	Communications Systems	NITT
63.	Composition and Analysis of heavy perolum fractions	Klaus H. Altgelt
64.	Control Engineering Theory and practies	M.N.Bandyopadhyay
65.	Control systems	A.Anand kumar
66.	Basic circuit theory	Lawrence Phuelsman
67.	Control systems 2/e	U.A.Bakshi
68.	Control system:The state variable approach	Anop k. Jairath
69.	Control Theory	Torkelglad
70.	Control Theory and design	Patrizio Colaneri
71.	Current mode VLSI analog Filtters	P.V.Anandamohan
72.	Data acquisition Techniques using PCS 2/E	Howard Austerlitz
73.	Design of feedback control systems 4/E	Raymond T.Stefani
74.	Digital image processing and analysis	B.Chanda
75.	Digital image processing using MAT LAb	Rafael C.Gonzalez
76.	Digital Signal processing 3/E	SanjitK.Mitra
77.	Digital Signal processing	S.Salivahanan
78.	Digital signals processing system- Level design using lab	NasserKehtarnavaz
79.	Digital signal processing Using Mat lab and Wavelets	Michale Weeks
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81.	Digital instrumentation	A.J.Bouwnes
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83.	Discrete Time signal processing, 2/E	Alan V.Oppenheim
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92.	Electronic Test instruments: analog and digital measure	Robert A.Witte
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101.	Fiber optics communications	Harold kolimbiris
102.	Fundamentals of Artificial Neural network	Mohamad H.Hassoun
103.	Fundamentals of Logic Desin, 4/E	Charles H.Roth
104.	Fundamentals of Neural Network	Laurene Fausett
105.	Fundamentals of wirless communication	DavidTSE
106.	Fuzzy logic : Instrumentation Engineering	JohnYen
107.	Gate: 2008 , Instrumentation Engineering	G.K.Publisher
108.	Barrons GRE 2008,17/E	Sharon Weiner Green
109.	Handbook of Electronics	A.K.Maini
110.	Circuits and network:analysis and sysnthesis	A.sudhakar
111.	Handbook of networked and Embedded control systems	Dimitrios
112.	Handbook of eseparation process technology	Ronald W.Rousseau
113.	Image processing analysis and machine vision	Milan sonka
114.	Industrial Electronics and control	Biswanath paul
115.	Industrial instrumentation	K.Krishnaswamy
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126.	Introduction to power electronics	V.Jagannathan
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128.	Lab view digital signal processing and digital communications	Cory L.Clark
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130.	Mechanics of composite materials with Matlab	George Z.Voyadjis
131.	Microprocessors and microcontrollers	A.P.Godse
132.	Microprocessors and Interfacing	Douglas V.Hall
133.	Modelling and simulation in Thermal and chemical Engineering	J.Thoma
134.	Modern control Engineering	D.Roy Choudhury
135.	Modern industrial electronics, 4/E	Timothy J.Malone
136.	Nanotechnology: A. Gentle introduction to the Next Big	Mark Ratner
137.	Neural networks, 2/E	Simon Haykin
138.	Neural Networks: Algorithms and Applications	M.Ananda Rao
139.	Neural Networks fuzzy Logic and Genetic Algorithms systems	S. Rajasekaran
140.	Neuro-Fuzzy pattern Recognition Methods in Soft computing	Sankar K.Pal
141.	Optimal control of singularly perturbed linear systems	Zoran Gajic
142.	Optimization	Kenneth Lange
143.	Optimization of stochastic systems: Topics In Distrete-Time	Masano Aoki
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145.	Practical data communications for instrumentation and	John Park

146.	Principles of environmental Engineering	P.Anandan
147.	Electronic Design Automation for Integrated Circuits	H.Louis Sccgheffer
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149.	Principle of unit operation	Alan S. Foust
150.	Process control	K.Krishnaswamy
151.	Process control, instrumentation Technology	Curtis W.Johnson
152.	Process Dynamics and control	Dale.E.Seborg
153.	Process planning : The Design/ Manufacture interface	Peter scallan
154.	8051 Microcontroller, Architecture programming application	Kenneth J.Ayala
155.	Millmans pulse, Digital & Switching Waveforms	Jacob Millman
156.	Quantitative Aptitude	R.S.Aggarwal
157.	RFID Handbook	Klaus Finken Zeller
158.	Robotic Engineering: An Integrated Approach	Richard D.Klafter
159.	Selection and use of engineering Materials	J.A.Charles
160.	Semiconductor Laser 1 : Fundamentals	Eli Kapon
161.	Semiconductor Manufacturing Hand Book	Hwaiyu Geng
162.	Solving problems in scientific computing using maple and matlab 4/e	Walter Gander
163.	Student Reference Manual: For Electronic Instrumentation laboratories	Stanley Wolf
164.	Supply Chain Optomization	Joseph Geunes
165.	Telecommunication switching Systems and Network	Thiagarajan Viswanathan
166.	Test of Reasoning for Competitive Examinations,4/E	Edgar Thorpe
167.	A Textbook of Electrical Technology Vol-1	B.L.Theraja
168.	A Textbook of Electrical Technology Vol-2	B.L.Theraja
169.	A Textbook of Electrical Technology Vol-3	B.L.Theraja
170.	Environmental science Engineering	A.Ravikrishnan
171.	The Engineering Design Of systems	Dennis M. Buede
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173.	VLSI-Design of non-Volatile memeoires	G.Campardo
174.	VLSI Design	R.l.Reka
175.	VLSI Digital signal processing systems: Design and Implementation	Keshab K.Parhi
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177.	Electronic principles	Malvino
178.	Transducer and instrumentation	Raja Rao
179.	The Intel Microprocessors	Brey
180.	Principles of instrumental Analysis	SkooG
181.	Optical Fiber Communication	Gerd keiser
182.	Process control	Hariott
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185.	Power Electronics	Bimbhra
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194.	Robotics and control	Mittal
195.	Principles of process control 2/E	Patranabis

196.	Fundaments of Digital Signal processing using MatLab	Schilling
197.	Robotics Demystified	Edvin wise
198.	Electronic instrumentation 2/E	Kalsi
199.	Linear Intragated Circuits 3/E	Roy choudhury
200.	Hand book of Analytical instruments 2/E	Khandpur
201.	Principles of industrial instrumentations 2/E	Patranabis
202.	The 8085 Microprocessor	K.Udayakumar
203.	Hand book of Biomedical instrumentation 2/E	Khandpur
204.	Biomedcial instrumentation	Arumugam
205.	Basic VLSI Design	Pucknell
206.	Electronic instrumentation and measurements 2/E	David.A Dell
207.	Circuit analysis	Russel.M
208.	Op-Amps and linear intergared circuits 4/E	Gayakwad
209.	Linear intergared circuits	Salivahanan
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212.	Digital Electronics	Puri
213.	Instrumentatiion Devices and systems 2/E	Rangan
214.	Modern Electronic instrumentaion and measurement techinques	Albert D helfrick
215.	Modern Power electronics and AC drives	Bimal K. Bose
216.	Fundamental Embedded software	Daniel W.lewis
217.	Principles of measurements systems 3/E	Jhoan P bentley
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219.	Programmable logic controllers 5/E	John w. webb
220.	Power electronics 3/E	Muhammad h.Rashid
221.	Mechatronics	HmT
222.	Mechatronics	Mahalik
223.	Mechatronics	Ramachandran
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225.	Power plant engineering	Vijiya raghavan
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227.	Elements of Electronic instrumentation measurement 3/E	Joseph J.carr
228.	Embedded systems	Rajkamals
229.	Integrated Electronics	Millman
230.	Industrial instrumentation	Padamanabhan
231.	Industrial instrumentation	DonaldP Eckmen
232.	Electronic instrument Design	Fowler
233.	Electronic instruments and systems	Gupta
234.	Embedded Real time systems programme	Sriram V.kyer
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238.	Digital Logic : Applications and Design	Jhon m.yarbrough
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244.	Electrical circuits	T Nageswara rao
245.	Advance practical process control	Roffel
246.	Electronic devices and circuits 2/E	Salilvahanan

247.	Computer networks 4/E	Anrew S .Tanenbaum
248.	Electronic devices	U.A.Bakshi
249.	Mass -transfer operation	Treyval
250.	A Textbooks of electrical technology : Vol 4- Electronic devices and circuits	Thereja
251.	Electronic devices and Circuit Theory 9/E	Doylestad
252.	Advanced control Theory	Nagoorkani
253.	Digital image processing Mat Lab	Gopi
254.	A Text book Applied electronics	R.S.Sedha
255.	A Digital Signal [processing with Field programmable gate arrays 2/E	Meyer-vaese
256.	An introduction to analog and digital communications	Simon Haykin
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258.	Advanced Microprocessors and peripherals	A.K.Ray Bhurchandi KM
259.	Principles of instrumental analysis	Holler Skog Crough
260.	Microprocessor Architecture Programming and applications with the 8085	Ramesh Gaonkar
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266.	Mechanical and industrial Measurements	R.K.Jain
267.	Principles of communication systems	Herbert tauv,Donald L.Sehilling
268.	Introduction to instrumental analysis	Robert D.Braun
269.	Hand book of analytical instruments	R.S.Khanpur
270.	A course in electrical and electronic and Measurements and instrumentations	A.K.sawhney
271.	Computer based industrial control	Krishna Kant
272.	Programmable logic controllers	Frank D.petruzzella
273.	Digital logic and computer Design	M.Morris Mano
274.	8051 microcontroller and Embedded system using assembly and C	Muhammad ali mazidi Janice gillispie mazidi rolin d.Mckinlay
275.	Fundamentals of digital circuits	A.Anand kumar
276.	Digital signal processing Principles algorithms and applications	John G.prokis, Dimitris.G. manolakis
277.	An introduction to nerual networks	James A.anderson
278.	Linear integrated Circuits	D. Roy choudhury shail b.jain
279.	Embedded micro controller sytems real time interfacing	Jonathan W.Valvano
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286.	Systems modelling and analysis	I.J.Nagarath,m.Gopal
287.	Computer Architecture and organization	John p. hayes
288.	Computer networks	Andrew S.Tanenbaum
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290.	Control systems principles and design	M.Gopal
291.	Process control concepts Dynamics and applications	S.K.Singn
292.	Control systems engineering	Nagrath I.J.M.Gopal
293.	A Text book of electronic circuits	R.S.Sedha
294.	Electronic devices and circuits	S.Salivahanan, N. Sureshkumar
295.	Digital control and state variable methods	M.Gopal
296.	Linear control system analysis and design with Mat Lab	John J.Dazzo con tantineh.houpis S.tauart N.sheldon
297.	Microprocessor :INTEL MOTOROROLA	M.Rafiquezzaman
298.	Programming and customizing the 8051 microcontroller	Myke Predco
299.	The 8051 microcontroller	Kenneth J Ayala
300.	Industrial instrumentation and control	SK Singh
301.	VHDL Programming by example	Douglas LPerry
302.	A verilog HDL Primer	J Bhaskhar
303.	Electrical circuit theory	Dr.M.Arumugam
304.	The 8051 microcontroller and embedded system	Mohammed Ali Mazdi
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307.	Instrumentation measurement and analysis 2 ed	BC Nakra
308.	Linear control system with matlab parameters	BS Manke
309.	electric circuit analysis	Sarat kumar
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315.	Electrical measurement s and measuring instruments	EW Golding
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317.	Problems and solutions of control sytems	AK Jairath
318.	Principles of measurement and instrumentation	Alan S Morris
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320.	Feedback control of dynamic systems	Gene F Franklin
321.	Modern control engineering	D.Roy choudry
322.	Programming and customizing 8051 microcontroller	D Roy Choudry
323.	Modern control systems	Richard C Dorf
324.	The 8051 Microcontroller And Embedded System	Muhammed Ali Mazdi
325.	Modern control engineering	Ogatta
326.	The Pentium micrprocessors	James.L
327.	Matlab Demystified	K KSharma
328.	Operation research an introduction	Hamdy A Taha
329.	Digital control system	Benjamin.C.Kuo
330.	Electronics and microprocessor	Ap.Godse
331.	Measurement and instrumentation	U.A.Bakshi
332.	A practical approach to Digital signal processing	K.Padmanaban
333.	Microwave engineering	Asha,subhashini
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335.	Signals and systems	J.S.Chitode
336.	Circuit theory	P.Ramesh babu
337.	Computer control of process	B.Nagaraj
338.	Computer aided process control	S.K.Singh
339.	Electric circuit analysis	S.R.Paranjothi
340.	Power electronics	Khanpur

341.	Process control and Instrumentation	R.P.Vyas
342.	Electronic principles 7/e	Albert malvino
343.	Power plant engineering 3/e	P.K.Nag
344.	Digital signal processing	John GProkias
345.	Introduction to linear and digital control systems	ArunK.Ghosh
346.	Digital control systems	Loan D.Landau
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348.	A text book of electronic circuits	R.S.Sedha
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351.	Power electronic converters applications and design	Mohan undeland
352.	Chemical Process Control	George Stephenopolous
353.	Digital Signal Processing	Salivahanan
354.	Data Communication and networking	. Forouzen
355.	A Text book of Electronic Circuits	R.S. Sedha
356.	Digital signal processing Principles algorithms and applications	John G.prokis, Dimitris.G. manolakis
357.	Introduction to Nanoscience and Nanotechnology	Chattopadhyay K.K & A N Banjee
358.	Robotics and Industrial Automation	Rajput R.K.

List of Specimen Copy Book in Department Library

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2	Electrical Machines	Nagrath and D.P.Kothari
3	Engineering Electromagnetics	William H.HaytJr
4	Electronics Devices	Floyd
5	Modern Electronic Instrumentation and Measurement Techniques	Albert.d.Heltrick
6	Applied Thermodynamics and Fluid dynamics	Dr.G.K.Vijayaraghavan&Dr.S.Sudaravalli
7	A text book on Principles of Management	R.S.Nagarajan& Syed Ahamed
8	Analytical Instruments	Dr.R.Arivazhagan
9	Basic Civil and Mechanical Engineering	K.Venugopal, Dr.V.Prabhu Raja & G. Sreekanth
10	Basic Electrical and Electronics Engineering	Dr.N.Premkumar
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12	Control Systems	A.Nagoorkani
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15	Electrical Measurements	Martin V.Reissland
16	Engineering Chemistry-II	Dr.G.Ramachandran
17	Electronics and Microprocessor	V.Thiyagarajan
18	Electric Circuit Theory	Dr.M.Arumugam and N.Premkumar
19	Electric Machines	MulukutlaS.Sharma&Mukesh.K Pathak
20	8051 Microcontroller and Embedded Systems	MazidiRolinD.Mckinlay
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34	Linear Integrated Circuits	T.R.GaneshBabu
35	Modern Electronic Instrumentation	Dr.R.Senthil , Dr.R.Manikandan&K.Samba Siva Rao
36	Measurement & Instrumentation	U.A.Bakshi&a.V.Bakshi
37	Process Control	Dr.R.Senthil , Dr.R.Manikandan&K.Samba Siva Rao
38	Power Electronics	Mohammed.H.Rashid
39	Process Control in Process Industries	Dr.R.Arivazhagan
40	Transducer Engineering	Dr.R.Arivazhagan
41	Analytical Instruments	Dr.R.Senthil, Dr.R.Manikandan, K.Samba Siva Rao
42	A text book on Basic Electrical, Electronics Measurements and Instrumentation Engineering	Dr. S.Visalakshi, Dr. R. Umamahswari
43	A text book on Basic Electrical, Electronics Measurements and Instrumentation Engineering	Dr. S.Visalakshi, Dr. R. Umamahswari
44	Electronics and Microprocessors	Dr.K.S.Srinivasan
45	Electronic Devices and Circuits	Salivahnan. N & Suresh Kumar
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47	History of Agriculture and Culture	E.Gunasekaran
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49	Robotics	P.Jaganathan
50	Linear Integrated Circuits and Applications	G.Elumalai
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63	Analytical Instruments	Dr.R.Senthil, Dr.R.Manikandan, K.Samba Siva Rao
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