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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
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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. Vebster
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
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63.	Composition and Analysis of heavy perolum fractions	Klaus H. Altgelt
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65.	Control systems	A.Anand kumar
66.	Basic circuit theory	Lawrence Phuelsman
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69.	Control Theory	Torkelglad
70.	Control Theory and design	Patrizio Colaneri
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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.Publishers
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
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161	Semiconductor Manufacturing Hand Book	Hwaiyu Geng
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163	Student Reference Manual: For Electronic Instrumentation laboratories	Stanley Wolf
164	Supply Chain Optomization	Joseph Geunes
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166	Test of Reasoning for Competitive Examinations,4/E	Edgar Thorpe
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168	A Textbook of Electrical Technology Vol-2	B.L.Theraja
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178	Transducer and instrumentation	Raja Rao
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184	Principles of Electronic devices and circuits(Analog And Digital)	Theraja
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186	Measurements Systems 5/E	Dobelin
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188	Fundamentals of Digital image processing	Jain
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209	Linear intergared circuits	Salivahanan
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248	Electronic devices	U.A.Bakshi
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258	Advanced Microprocessors and peripherals	A.K.Ray Bhurchandi KM
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260	Microprocessor Architecture Programming and applications with the 8085	Ramesh Gaonkar
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274	8051 microcontroller and Embedded system using assembly and C	Muhammad ali mazidi Janice gillispie mazidi rolin d.Mckinlay
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285	Introducton to electric circuits	Richard C.Dorf james A.Savoboda
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353	Digital Signal Processing	Salivahanan
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356	Digital signal processing Principles algorithms and applications	John G.prokis, Dimitris.G. manolakis

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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
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