

LIST OF BOOKS

Sl no.	Title	Author	Edition
1	Handbook of Laser-Induced Breakdown Spectroscopy	Jagdish P. Singh and Surya N. Thakur	2
2	Basic Graph Theory	Md. Saidur Rahman	
3	Control Systems	A. Nagoor Kani	5
4	Analog and digital signal analysis: from basics to applications	Frederic Cohen Tenoudji	
5	Applied Biopolymer technology and Bioplastics	Neha Kanwar, Tatiana G Volvova	
6	Audio and Speech Processing with MATLAB	Paul Hill	1
7	Digital Audio Forensics Fundamentals: From Capture to Courtroom	James Zjalic	1
8	Digital Processing of Speech Signals	Lawrence R Rabiner, Ronald W Schafer	1
9	Digital Systems Design Using Verilog with MindTap	Charles Roth	1
10	Electromagnetic Fields	T.V.S.Arun Murthy	Revised edition
11	Electronics Lab Manual (Volume 2)	Navas K. A.	6
12	ferroelectric polymers chemistry: physics, and applications	Hari Singh Nalwa	1
13	Flexible Electronics	Vinod Kumar Khanna	
14	Flexible, Wearable, Stretchable Electronics	Katsuyuki Sakuma	1
15	Fundamentals of Digital Circuits	A. Anand Kumar	4
16	Handbook of Laser-Induced Breakdown Spectroscopy	David A. Cremers and Leon J. Radziemski	2
17	Introduction to Audio Analysis: A Matlab Approach	Theodoros Giannakopoulos, Aggelos Pikrakis	
18	laser spectroscopy for sensing fundamentals, techniques and applications	Matthieu Baudelet	1
19	Laser-Induced Breakdown Spectroscopy Fundamentals and Applications	Reinhard Noll	
20	Linear Integrated Circuits	Roy Chaudhury	4
21	Nanoscopy and Nanospectroscopy	Dhara S., Jariwala D., Das S.	1
22	Photo acoustics and photo thermal phenomena (Conference proceedings 1987)	Peter Hess, Josef Pelzl	
23	Photonic Crystals: Molding the Flow of Light	John D. Joannopoulos	2
24	Principles of forensic audio analysis	Robert C Maher	

25	review of progress in quantitative nondestructive evaluation	Donald o thompson	
26	Speech and Audio Signal Processing	A R Jayan	
27	Speech and Audio Signal Processing: Processing and Perception of Speech and Music	Ben Gold, Nelson Morgan, Dan Ellis	
28	Dielectric Materials for Wireless Communication	Mailadil T. Sebastian	
29	Molecular structure and spectroscopy	G Aruldas	
30	optics at graduate level	Prof S. Devanarayanan	
31	Quantum Mechanics: Principles & Applications	Prof S. Devanarayanan	



[Handwritten Signature]
Professor & Head
 Department of Optoelectronics
 University of Kerala, Karlavattom P O,
 Thiruvananthapuram-695 581