

LIST OF BOOKS

Sl no.	Title	Author/ Editor	ISBN	Publisher	Copy
1	A Textbook of Electrical Technology (Multicolour Library Editions)	B L Theraja & A K Theraja	978-8121924412	S Chand	1
2	Electricity And Magnetism	Dr. K K Tewari	978-8121906678	S Chand Publishing	1
3	Ferroelectricity in Crystals: With Preliminaries On: Crystallography, Atomic Bonding, Lattice Vibrations, Specific Heats of Solids, Thermal Expansion of Crystals & Defects in Crystals	Dr S Devanarayanan	978-1537326450	Createspace Independent Pub	1
4	Quantum Mechanics: Principles & Applications	Dr S Devanarayanan	978-1539180913	Createspace Independent Pub	1
5	Quantum Chemistry	Dr S Devanarayanan	978-8183714822	Scitech Publications	
6	Digital Electronics : Circuits And Systems	V K Puri	978-0074633175	Tata McGraw Hill	1
7	Solid State Physics And Electronics	R K Puri	978-8121914758	S Chand & Company	1
8	Artificial Intelligence: A Modern Approach	Stuart Russell & Peter Norvig	978-9356063570	Pearson Education	1
9	Artificial Intelligence: The Complete Beginners' Guide to Artificial Intelligence	Roman Shirkin	979-8609154415		1

10	AI FOR BEGINNERS 2026: Learn ChatGPT, Gemini, Claude, Generative AI & Automation Without Coding- A Practical Guide for Real- World Applications	AJAYA NAYAK	979-8905401091	Notion Press	1
11	Electromagnetic Fields	T V S Arun Murthy	978-8121929967	S Chand & Company	5
12	Signals and Systems (With Matlab Programs)	Sanjay Sharma	978-9350142295	S. K. KATARIA & SONS	5
13	VLSI Technology	Simon Sze	978-0070582910	McGraw Hill	1
14	Solar Cells: Operating Principles, Technology, and System Applications	Martin Green	978-0138222703	Prentice Hall	1
15	UGC-NET Electronics Science	Sonal Saxena	978-9353677466	Himalaya Publishing House	5
16	Engineering Electromagnetics	William H Hayt	978-9353169725	McGraw- Hill	1
17	Modern Physics	Theraja B.L	978-8121901635	S Chand & Company	1
18	Control System	Nagoor Kani	978-9389185485	CBS Publishers	5
19	Pyrochlore Oxides: Structure, Properties, and Potential in Photocatalytic Applications (Green Chemistry and Sustainable Technology)	Diana G. Fukina, Artem S. Belousov & Evgeny V. Suleimanov	978-3031467639	Springer	1
20	Pyrochlore Ceramics: Properties, Processing, and Applications (Elsevier Series on Advanced Ceramic Materials)	Anirban Chowdhury	978-0323904834	Elsevier Science Ltd	1
21	Oxide Electronics and Functional Properties of Transition Metal Oxides (Chemistry Research and Applications)	Alexander Pergament	978-1633214996	Nova Science Pub Inc	1

22	The Surface Science of Metal Oxides	Victor E. Henrich & P. A. Cox	978-0521566872	Cambridge University	1
23	Industrial Inorganic Pigments 3e	G Buxbaum	978-3527303632	Wiley-VCH	1
24	Multifunctional Nanostructured Metal Oxides for Energy Harvesting and Storage Devices	Vijay B. Pawade & Paresh H. Salame	978-0367498580	CRC Press	1
25	Frontiers Of 4d- And 5d-transition Metal Oxides	Cao Gang	978-9814374859	World Scientific Publishing	1

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