

<b>Sr. No.</b>	<b>Title of the books</b>	<b>Author's Name</b>	<b>Tag No.</b>	<b>Publisher</b>
1.	Digital Design with CPLD Applications and VHDL	Robert K. Dueck	1	Delmar Thomson
2.	CMOS Analog Circuit 2 <sup>nd</sup> edn	Philip E. Allen, Douglas R. Holberg	2	New York Oxford
3.	CMOS Circuit Design, Layout, And Simulation	R. Jacob baker, Harry W. Li, David E. Boyce	3	Prentice Hall of India Pvt. Ltd.
4.	CMOS Circuit Design, Layout, And Simulation	R. Jacob baker, Harry W. Li, David E. Boyce	4	Prentice Hall of India Pvt. Ltd.
5.	VHDL 3 <sup>rd</sup> edn	Douglas Perry	5	
6.	Algorithms 3 <sup>rd</sup> edn in C++ Parts 1-4	Robert Sedgewick	6	Princeton University
7.	VHDL Coding and Logic Synthesis with Synopsys	Weng Fook Lee	7	
8.	A VHDL Synthesis Primer 2 <sup>nd</sup> edn	J. Bhasker	8	BS Publication
9.	Verilog HDL A Guide to Digital Design and Synthesis 2 <sup>nd</sup> edn	Samir Palnitkar	9	Pearson Education
10.	Power Aware Computing	Robert Graybill, Rami Melhem	10	Kluwer Academic/ Plenum Publishers
11.	VHDL 3 <sup>rd</sup> Edn	Douglas L. Perry	11	Mc Graw Hill
12.	VHDL and AHDL Digital System Implementation	Frank A. Scarpino,	12	Prentice Hall `
13.	Verilog HDL Synthesis A Practical Primer	J. Bhasker	13	BS Publication
14.	Introductory VHDL form Simulation to Synthesis	Sudhakar Yalamanchili	14	Pearson Education Asia
15.	Data Structures using C and C ++ 2 <sup>nd</sup> edn	Yedidyah Langsam, Moshe J. Augenstein, Aaron M. Tenebaum	15	Pearson Education
16.	The Designer's Guide to VHDL 2 <sup>nd</sup> edn	Peter J. Ashenden	16	Morgan Kaufmann
17.	VHDL Starter's Guide	Sudhakar Yalamanchili	17	Prentice Hall
18.	Design of High-Performance Microprocessor Circuit	Anantha Chandrakasan, William J. Bowhill, Frank Fox	18	IEEE Press
19.	A Verilog HDL Primer 2 <sup>nd</sup> edn	J. Bhasker	19	BS Publication
20.	VHDL Designer's Reference	Jean Michel, Berge Alain, Fonkoua, Serge Maginot, Jacques Rouillard	20	Kluwer Academic Publishers
21.	Design of Analog CMOS Integrated Circuits	Behzad Razavi	21	Tata McGraw-Hill Publishing Co. Ltd.
22.	CMOS Digital Integrated Circuits Analysis and Design 3 <sup>rd</sup> edn	Sung-Mo (Steve) Kang, Yusuf Leblebici	22	Tata McGrawHill
23.	The Verilog Hardware Description Language 4 <sup>th</sup> edn	Donald E. Thomas, Philip R. Moorby	23	
24.	VHDL Analysis and Modeling of Digital Systems 2 <sup>nd</sup> edn	Zainalabendin Navabi	24	
25.	The Vmbus Handbook 4 <sup>th</sup> edn	Wade D. Peterson	25	VME Bus International Trad Association
26.	VLSI Technology 2 <sup>nd</sup> edn	S.M. Sze	26	
27.	VLSI Testing Digital and Mixed	Stanley Hurst	27	

	Analogue Digital			
28.	VLSI Array Processors	S.Y. Kung	28	Prentice Hall
29.	VLSI Memory Chip Design	Kiyoo Itoh	29	Springer
30.	VLSI RISC Architecture and Organization	Stephen B. Furber	30	Marcel Dekker Inc.

31.	The VLSI Hand Book	Wai-Kai Chen	31	CRC Press & IEEE Press
32.	The VLSI Hand Book	Wai-Kai Chen	32	CRC Press & IEEE Press
33.	VLSI for Wireless Communication	Bosco Leung	33	Pearson Education Asia

34.	Introduction to VLSI Systems	Carver Mead – Lynn Conway	34	BS Publications
35.	VLSI Design Techniques for Analog and Digital Circuits	Randall L. Geiger, Phillip E. Allen, Noel R. Strader	35	Mc Graw Hill International Editions
36.	CMOS/BiCMOS ULSI Low Voltage Low Power	Kiat – Seng Yeo Samir S. Rofail, Wang-Ling Goh	36	Pearson Education Asia
37.	Algorithms for VLSI Design Automation	Sabin H. Gerez	37	
38.	Optimal VLSI Architectural Synthesis Area, Performance and Testability	Catherine H. Gebotys, Mohamed I. Elmasry	38	Kluwer Academic Publishers
39.	Introduction to VLSI Design	Eugene D. Fabricius	39	Eugene D. Fabricius
40.	Logic Minimization Algorithms for VLSI Synthesis	Robert K. Brayton, Gary D. Hachtel, Curtis T. Mc Mullen, Alberto L. Sangiovanni-Vincentelli	40	Kluwer Academic Publishers
41.	Basic VLSI Design 3 <sup>rd</sup> edn	Douglas A. Pucknell, Kamran Eshra Ghian	41	Prentice Hall India Pvt. Ltd .
42.	VHDL Primer	Bhasker	42	
43.	Genetic Algorithms for VLSI Design, Layout & Test Automation	Pinaki Mazumder, Elizabeth M. Rudnick	43	Prentice Hall PTR & Addison Wesley Longman
44.	VLSI Design Techniques for Analog and Digital Circuits	Randall L. Geiger, Phillip E. Allen, Noel R. Strader	44	McGraw Hill International Editions
45.	VLSI Digital Signal Processing Systems Design and Implementation	Keshab K. Parhi	45	John Wiley & Sons, Inc.
46.	VLSI Fabrication Principles Silicon and Gallium Arsenide 2 <sup>nd</sup> edn	Sorab K. Ghandhi	46	John Wiley & Sons, Inc.
47.	Algorithms and Data Structures in VLSI Design OBDD Foundations and Applications	Christoph Meinel, Thorsten Theobald	47	Springer – Verlag
48.	An Introduction to VLSI Physical Design	M. Sarrafzadeh, C.K. Wong	48	McGraw Hill Companies, Inc.
49.	VHDL for Logic Synthesis 2 <sup>nd</sup> edn	Andrew Rushton	49	John Wiley & Sons, Inc.
50.	Fundamentals of Modern VLSI Devices	Yuantaur, Tak H. Ning	50	
51.	Digital Integrated Circuits A Design Perspective	Jan M. Rabaey	51	
52.	Digital Design 3 <sup>rd</sup> edn	M. Morris Mano	52	Pearson Education Asia
53.	Digital Integrated Circuits A Design Perspective 2 <sup>nd</sup> Edn `	Jan M. Rabaey, Anantha Chandrakasan, Borivoje Nikolic	53	Prentice Hall India Pvt. Ltd
54.	Digital Designing with Programmable Logic Devices	John W. Carter	54	Prentice Hall
55.	Digital BiCMOS Integrated Circuit Design	Sherif H.K. Embabi, Abdellatif Bellaouar, Mohamed I. Elmasry	55	Kluwer Academic Publishers
56.	Digital Integrated Circuits A Design Perspective	Jan M. Rabaey	56	Prentice Hall India Pvt. Ltd
57.	Fundamentals of Digital Logic with verilog Design	Stephen Brown, Zvonko Vranesic	57	TATA McGrawHill
58.	Digital Systems Principles & Applications	Ronald J. Tocci	58	Prentice Hall India Pvt. Ltd



59.	High –Speed Digital Design A Hand Book of Black Magic	Howard Johnson, Martin Graham	59	Pearson Education
60.	Digital Signal Processing Principles, Algorithms, and Applications 3 <sup>rd</sup> edn	John G. Proakis, Dimitris, G. Manolakis	60	Prentice Hall India Pvt.

61.	Digital Design Principles & Practices 3 <sup>rd</sup> edn	John F. Wakerly	61	Prentice Hall International Inc.
62.	Digital Signal Processing A Practical Approach 2 <sup>nd</sup> edn	Emmanuel C. Ifeachor, Barrie W. Jervis	62	Pearson Education Asia
63.	Digital Design 2 <sup>nd</sup> edn	M. Morris Mano	63	Prentice Hall India Pvt.
64.	Digital Image Processing and Analysis	B. Chanda, D. Dutta Majumder	64	Prentice Hall India Pvt.
65.	Digital Electronics An Introduction to Theory and Practice 2 <sup>nd</sup> edn	William H. Gothmann	65	Prentice Hall India Pvt.
66.	Digital Systems Engineering	William J. Dally, John W. Poulton	66	Cambridge University Press
67.	Digital Logic Design Principles	Norman Balabanian	67	
68.	Digital Signal Processing with Field Programmable Gate Arrays	Uwe Meyer – Baese	68	Springer
69.	HF Engineering and Amplifier Optimization	Jeffery C. Allen	69	Birkhauser
70.	LEX and YACC	John R. Levine, Tony Mason, Doug Brown	70	Shroff Publishers & Distributors Pvt. Ltd.
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72.	Digital Signal Processing	Thomas J. Cavicchi	72	John Willey & Sons, Inc.
73.	Parallel Computer Architecture A Hardware/ Software Approach	David E. Culler, Jaswinder Pal Singh with Anoop Gupta	73	Harcourt Asia PTE Ltd. Morgan Kaufmann
74.	Computer Architecture A Quantitative Approach 2 <sup>nd</sup> edn	John L Hennessy, David A Patterson	74	Morgan Kaufmann Publishers., Inc.
75.	Advanced PC Architecture	William Buchanan, Austin Wilson	75	Addison – Wesley
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77.	ARM System-on-chip Architecture 2 <sup>nd</sup> edn	Steve Furber	77	
78.	AGP System Architecture 2 <sup>nd</sup> edn	Dave Dzatko, Tom Shanley	78	Addison – Wesley
79.	High Speed Digital System Design A Handbook Interconnect Theory and Design Practices	Stephen H. Hall, Garrett W. Hall, James A. McCall	79	John Willey & Sons, Inc.
80.	Advances Computer Architecture A System Design approach	Richard V. Kain	80	
81.	Parallel Computer Architecture A Hardware / Software Approach	David E. Culler, Jaswinder Pal Singh	81	Morgan Kaufmann Publishers., Inc.
82.	Computer Architecture and Implementation	Harvey G. Cragon	82	Cambridge University Press
83.	Advanced Computer Architecture A Design Space Approach	Deszo Sima, Terence Fountain, Peter Kacsuk	83	Addison – Wesley

84.	High – Performance System Design Circuits and Logic	Vojin G. Oklobdzija	84	IEEE Press
85.	Fault Covering Problems in Reconfigurable VLSI Systems	Ran Libeskind-Hadas, Nany Hasan, Jason Cong Philip	85	Kluwer Academic Publishers

		McKinley, C.L. Liu		
86.	Wireless and Mobile Architectures	Yi-Bing Lin Imrich Chlamtac	86	Wiley Computer Publishing
87.	Classic Shell Scripting	Arnold Robbins and Nelson H.F. Beebe	87	Shroff Publishers & Distributors Pvt. Ltd.
88.	RF Circuit Design Theory and Applications	Reinhold Ludwig, Pavel Bretchko	88	Pearson Education Asia
89.	Analog Signal Processing with Laplace Transforms and Active Filter Design	Don Meador	89	Vikas Publishing House
90.	Principles of WEB Design	David K. Farkas, Jean B. Farkas	90	Longman
91.	Design with PIC Microcontrollers	John B. Peatman	91	Pearson Education
92.	Introduction to Logic Design	Alan B. Marcovitz	92	Tata McGraw-Hill Publishing Co. Ltd.
93.	Design with Operational Amplifiers and Analog Integrated Circuits 3 <sup>rd</sup> edn	Sergio Franco	93	Tata McGraw-Hill Publishing Co. Ltd.
94.	Embedded Systems Design with 8051 Microcontrollers Hardware and Software	Zdravko Karakehayov, knud smed Christensen, ole winther	94	Marcel Dekker
95.	Microelectronics 2 <sup>nd</sup> edn	Jacob Millman, Arvin Grabel	95	Tata McGraw-Hill Publishing Co. Ltd.
96.	Power Electronics Converters, Applications, and Design 3 <sup>rd</sup> edn	Ned Mohan, Tore M. Undeland, William P. Robbins	96	John Willey & Sons, Inc.
97.	Digital Signal Processing Principles, Algorithms, and Applications 3 <sup>rd</sup> edn	John G. Prokis, Dimitris G. Manolakis	97	Prentice Hall India Pvt. Ltd
98.	Principles of Electronic Materials and Devices 2 <sup>nd</sup> edn	S.O. Kasap	98	McGraw-Hill
99.	Integrated Electronics Analog and Digital Circuits and Systems	Jacob Millman, Christos C. Halkias	99	Tata McGraw-Hill
100.	Real Chip Design and Verification using Verilog and VHDL	Ben Cohen	100	Vhdlcohen Publishing
101.	Embedded Microcomputer Systems Real Time Interfacing	Jonathan W. Valvano	101	Brooks/Cole
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103.	Universal Serial Bus System Architecture	Mindshare, INC. Don Anderson	103	Addison – Wesley
104.	VHDL for Simulation, Synthesis and Formal Proofs of Hardware	Jean Mermet	104	Kluwer AcademicPublishers
105.	MPLS and VPN Architectures	Jim Guichard,Ivan Pepelnjak	105	Cisco Press
106.	VHDL for Designers	Stefan Sjöholm and Lennart Lindh	106	Pearson Education Asia
107.	Your UNIX the Ultimate Guide	Smitabha Das	107	Tata McGraw-Hill Publishing Co. Ltd.
108.	Analog Integrated Circuit Design	David A. Johns, Ken Martin	108	John Willey & Sons, Pte Ltd.



109.	HTML Black Book	Steven Holzner	109	Dreamtech Press
110.	Dynamic HTML the HTML Developer's Guide	Jeff Rule	110	Addison Wesley`

111.	Teach Yourself Dynamic HTML in a week	Bruce Campbell, Rick Darnell	111	Techmedia
112.	A VHDL Synthesis Primer 2 <sup>nd</sup> edn	J. Bhasker	112	BS Publication
113.	Compiler Principles, Techniques and Tools	Alfred V. Aho, Ravi Sethi, Jeffrey D. Ullman	113	Pearson Education Asia
114.	Hack Proofing Your Wireless Network	Christian Barnes, Tony Bautts, Donald Lloyd, Eric Ouellet, Jeffery Posluns, David M. Zendzian, Neal O'Farrell	114	Shroff Publishers & Distributors Pvt. Ltd.
115.	Essential CVS	Jennifer Vesperman	115	O'Reilly
116.	Complete Digital Design A comprehensive Guide to Digital Electronics and Computer System Architecture	Mark Balch	116	Tata McGraw-Hill Publications Co. Ltd.
117.	VHDL for Programmable Logic	Kevin Skahill	117	Pearson Education
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119.	Data Crunching Solve Everyday Problems Using Java, Python and More	Greg Wilson	119	Pragmatic Bookshelf
120.	The Art of Assembly Language	Randall Hyde	120	Shroff Publishers & Distributors Pvt. Ltd.
121.	The Intel Microprocessors 8086/8088, 80186/80188, 80286, 80386,80486, Pentium, and Pentium Pro Processor Architecture, Programming, and Interfacing 4 <sup>th</sup> edn	Barry B. Brey	121	Prentice Hall India Pvt. Ltd.
122.	Unix Network Programming vol 2 Interprocess Communications	W. Richard Stevens	122	Pearson Education Asia
123.	Microcontroller Technology: The 68HC11 4 <sup>th</sup> edn	Peter Spasov	123	Prentice Hall
124.	The 8051 Microcontroller and Embedded Systems	Muhammad Ali Mazidi, Janice Gillispie Mazidi	124	Pearson Education Asia
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129.	Semiconductor Memories Technology, Testing and Reliability	Ashok K. Sharma	129	Prentice Hall India Pvt. Ltd.
130.	Semiconductor Physics and Devices Basic Principles 3 <sup>rd</sup> 3 <sup>rd</sup> edn	Donald A. Neaman	130	Tata McGraw-Hill Publications Co. Ltd.
131.	Programming Embedded Systems in C and C++	Michael Barr	131	Shroff Publishers & Distributors Pvt. Ltd.
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133.	Hardware Component Modeling	Jean-Michel Berge, Oz Levia, Jacques Rouillard	133	Kluwer Academic Publish
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136.	Programming in C	Stephen G. Kochan	136	CBS Publishers & Distributors
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138.	Understanding the Linux Kernel 3 <sup>rd</sup> edn 3 <sup>rd</sup> edn ver 2.6	Daniel P. Bovet and Marco Cesati	138	Shroff Publishers & Distributors Pvt. Ltd

139.	Designing Embedded Hardware	John Catsoulis	139	Shroff Publishers & Distributors Pvt. Ltd
140.	CMOS /TTL Digital Systems Design	James Buchanan	140	James E. Buchanan,

141.	Spice for Circuits and Electronics Using Pspice 2 <sup>nd</sup> edn	Muhammad H. Rashid	141	Prentice Hall of India Pvt
142.	IEEE Symposium on Fielo-Programmable custom Computing Machines FCCM '99	Napa Valley, California	142	IEEE Computer Society
143.	Programming with C++	John R. Hubbard	143	
144.	The Computer Engineering Hand Book	Vojin G. Kolbdzin	144	CRC Press
145.	C Algorithms for Real – Time DSP	Paul M. Embree	145	Prentice Hall
146.	Electronics Engineers Hand book 4 <sup>th</sup> edn	Donald Christiansen, Ronald K. Jurgen, Edward A. Torrero, Donald G. Fink	146	McGraw Hill
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148.	Mastering Active Server Pages 3	A. Russell Jones	148	BPB Publications
149.	VHDL Programming by Example 4 <sup>th</sup> Edn	Douglas L. Perry	149	Tata McGraw-Hill Publis Co. Ltd.
150.	The Art of Computer Programming Fundamental Algorithms Vol 1 3 <sup>rd</sup> edn	Donald E. Knuth	150	Pearson Education
151.	VLSI Digital Signal Processing Systems Design And Implementation	Keshab K. Parhi	151	John Wiley & Sons, INC
152.	Sequential Logic Testing and Verification	Abhijit Ghosh, Srinivas Devadas, A. Richard Newton	152	Kluwer Academic Publis
153.	Sequential Logic Synthesis	Pranav Ashar, Srinivas Devadas, A. Richard Newton	153	Kluwer Academic Publis
154.	System-on-a-chip Verification Methodology and Techniques	Prakash Rashinkar, Peter Paterson, Leena Singh	154	Kluwer Academic Publis
155.	A Synchronous Circuit Design	Chris J. Myers	155	John Wiley & Sons, INC
156.	Semiconductor Devices and Technology 2 <sup>nd</sup> edn	S.M. Sze	156	John Wiley & Sons, INC
157.	Physics of Semiconductor Devices 2 <sup>nd</sup> edn	S.M. Sze	157	John Wiley & Sons, INC
158.	The Science and Engineering of Microelectronic Fabrication 2 <sup>nd</sup> edn	Stephen A. Campbell	158	Oxford University Press
159.	Microprocessor Based Systems 2 <sup>nd</sup> edn	A.P. Godse	159	Technical Publications
160.	Specification and Design of Embedded Systems	Daniel D. Gajski, Frank Vahid, Sanjiv Narayan, Jie Gong	160	PTR Prentice Hall
161.	Analysis and Design of Digital Integrated Circuits 2 <sup>nd</sup> edn	David A. Hodges, Horace G. Jackson	161	McGraw Hill Book Co.
162.	Hughes Electrical Technology 7 <sup>th</sup> edn	Ian McKenzie Smith	162	Pearson Education Asia
163.	Application – Specific Integrated Circuits	Michael John, Sebastian Smith	163	Pearson Education Asia



164.	PCI System Architecture 4 <sup>th</sup> edn	Don Anderson, Tom Shanley	164	Pearson Education
165.	Computer Vision and Image Processing A Practical Approach Using CVIP tools	Scott E Umbaugh	165	Prentice –Hall International, Inc.

166.	Parallel Port Complete Programming, Interfacing, & Using the PC's Parallel Printer Port	Jan Axelson	166	Penram International Publishing (India)
167.	Operation and Modeling of The MOS Transistor 2 <sup>nd</sup> edn	Yannis Tsvividis	167	WCB McGraw-Hill
168.	Digital Video Broadcasting Technology, Standards, and Regulations	Ronald de bruin, Jan Smits	168	Artech House
169.	Cambridge International Dictionary of English		169	Cambridge University Press
170.	Printed Circuit board Design Techniques for EMC Compliance 2 <sup>nd</sup> edn A Handbook for Designers	Mark I. Montrose	170	IEEE Press
171.	Tech Yourself Web Publishing with HTML 4 in 21 Days 2 <sup>nd</sup> edn	Laura lemay	171	Tech Media
172.	Introduction to Linear Algebra 2 <sup>nd</sup> edn	Serge Lang	172	Springer
173.	Digital Logic and Computer Design	M. Morris Mano	173	Prentice Hall of India Pvt Ltd
174.	High Level Synthesis Introduction to Chip and System Design	Daniel D. Gajski, Nikil D. Dutt, Allen C-H Wu , Steve Y-L Lin	174	Kluwer Academic Publishers
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184.	Object Oriented Modeling And Design	James Rumbaugh, Michael Blaha, William Premerlani, Frederick Eddy, William Lorensen	184	Prentice Hall of India Pvt Ltd
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189.	Computer Aided Logical Design with Emphasos on VLSI 4 <sup>th</sup> edn	Fredereick J. Hill, Gerald R. Peterson	189	John Wiley & Sons, INC
190.	Embedded Microcontrollers	Todd D. Morton	190	Prentice Hall

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193.	The Computer Science and Engineering Hand Book	Allen B. Tucker, Jr.	193	CRC Press

194.	Proceeding of VLSI Design 2004		194	IEEE Computer Society
195.	The Complete PCI Express Reference Design Implications for Hardware and Software Developers	Edward Solari Brad Congdon	195	Intel Press
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201.	The 8088 and 8086 Microprocessors Programming, Interfacing, Software, Hardware, and Applications	Walter A. Triebel, Avtar Singh	201	Prentice Hall of India Pvt. Ltd.
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209.	Writing TSRs Through C	Yashavant P. Kanetkar	209	BPB Publications
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212.	Fundamentals of Digital Signal Processing	Lonnie C. Ludeman	212	John Wiley & Sons, New York
213.	Real – Time UML 2 <sup>nd</sup> edn Developing Efficient Objects for Embedded Systems	Bruce Powel Douglass	213	Addison-Wesley
214.	Secure Coding Principles & Practices	Mark G. Graff & Kenneth R. Van Wyk	214	Shroff Publishers & Distributors Pvt. Ltd
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218.	View Synthesis User's Guide		218	View logic Systems
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220.	Signals And Systems	Alan V. Oppenheim, Alan S. Willsky, Ian T. Young	220	Prentice Hall of India Pv
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231.	Differential & Integral Calculus Vol – II	N. Piskunov	231	MIR Publisher Moscow

### Books under INTEL-LAB

<b>Sr. No.</b>	<b>Title of the Book</b>	<b>Tag No.</b>	<b>Author's</b>
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