

Learning Resources Centre, Wish Town Campus Noida-128
New Additions of Books - July 2025 - November 2025

S. No.	Title	Author	Publisher	Class Number	No. of Copies
BIOTECHNOLOGY/CHEMISTRY					
1	Organic spectroscopy	Singh, Pradeep Pratap	Viva Books	547.30858 SIN	2
2	Organic reactions and their mechanisms	Sikkander, A. Mohamed	Viva Books	547.139 SIK	2
3	Comprehensive chemistry: theory and practice	Vats, Tanvi	Viva Books	540.62 VAT	2
4	Chemistry for engineers	Mallick, Abhijit	Viva Books	540 MAL	2
5	Principles of bioreactor design	Maiti, Binoy Ranjan	Viva Books	REF 572.86606 MAI	1
6	Textbook of pharmaceutical chemistry	George, Mathew	Viva Books	REF 615.19 GEO	1
7	Quantum chemistry	McQuarrie, Donald A	Viva Books	541.3 MCQ	2
8	Chemistry of the environment	Spiro, Thomas G	Viva Books	577.14 SPI	2
9	Principles of inorganic chemistry	Sodhi, G.S	Viva Books	546 SOD	2
10	Inorganic chemistry	Wulfsberg, Gary	Viva Books	546 WUL	2
11	Principles of physical chemistry	Mallick, Abhijit	Viva Books	541 MAL	2
12	Practical physical chemistry	Vishwanathan, B	Viva Books	541.3 VIS	2
13	Engineering chemistry	Singh, Ritu	Narosa Publishing	540 SIN	5
14	Theory and Calculations in Chemistry	Pandey, Hari Om	Narosa Publishing	540.76 PAN	5
15	Engineering chemistry: a textbook	Singh, Praveen P.	Narosa Publishing	540.2462 SIN	5
COMPUTER SCIENCE AND IT					
16	IOT fundamentals : networking technologies protocols and use cases for the Internet of things	Hanes, David	Pearson Education	004.678 HAN	5
17	Cyber security	Yadav, Avantika	Narosa Publishing	005.8 YAD	2
18	Machine learning with python for everyone	Fenner, Mark E	Pearson Education	006.3 FEN	5
19	Artificial intelligence : a classical approach	Trivedi, Munesh Chandra	Khanna Publishers	006.3 TRI	4
20	Understanding pointers in C & C++	Kanetkar, Yashavant P.	BPB Publications	005.133 KAN	5
21	Cybersecurity analytics	Verma, Rakesh M.	CRC Press	005.8 VER	1
22	AI and ML for coders : applying core ML algorithms, deep learning models, and MLOps best practices	Bhaumik, Suddhasatwa	BPB Publications	006.3 BHA	5
23	Quantum blockchain	Shrivastava, Mahendra Kumar	BPB Publications	005.74 SHR	5
24	Building LLMs with PyTorch: a step-by-step guide to building advanced AI models with PyTorch	Trivedi, Anand	BPB Publications	006.3 TRI	5
25	Essentials of deep learning and AI	Soppin, Shashidhar	BPB Publications	006.31 SOP	5
26	iOS development for jobseekers: a complete guide for iOS fundamentals, techniques, and best practices to build dynamic apps	Miller, Corbin L.	BPB Publications	005.5 MIL	5

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27	Building modern GUIs with tkinter and python: building user-friendly GUI applications with ease	Chandrakar, Saurabh	BPB Publications	005.437 CHA	5
28	Azure Cookbook: essential recipes for cloud automation and secure cloud solutions	Bonanni, Massimo	BPB Publications	004.6782 BON	5
29	Software performance engineering: a comprehensive guide for high-performance development	Rotem, Alon	BPB Publications	004.21 ROT	5
30	Generative AI for everyone	Sabesan, Karthikeyan	BPB Publications	006.31 SAB	5
31	No-code artificial intelligence : the new way to build AI powered applications	Agrawal, Ambuj	BPB Publications	006.3 AGR	5
32	Mastering drone technology with AI : a comprehensive guide to drone operations and techniques	Shinde, Subhash K	BPB Publications	006.31 SHI	5
33	Generative AI for healthcare: harnessing AI to transform patient care, improve diagnostics, and drive innovation in healthcare	Sundararajan, Laks	BPB Publications	006.3 SUN	5
34	Python simplified with generative AI	Haba, Duc T	BPB Publications	006.31 HAB	5
35	Problems solving in data structures and algorithms using C++: a practical approach to competitive programming	Jain, Hemant	BPB Publications	005.73 JAI	5
36	Let us C : authentic guide to C programming language	Kanetkar, Yeshavant	BPB Publications	005.133 KAN	10
37	Effective UX design strategies: a practical guide to human-centered design and agile UX implementation	Becker, Christopher Reid	BPB Publications	006.7 BEC	5
38	Practical deep learning with PyTorch : PyTorch implementation for computer vision, NLP, audio, and language translation	Gowda, Deepak	BPB Publications	006.31 GOW	5
39	IOT data analytics using python	Hariharan, M.S	BPB Publications	004.678 HAR	5
40	Cybersecurity with ddos attacks	Goutam, Rajesh Kumar	Narosa Publishing	005.8 GOU	5
41	Combining dataops mlops and devops: outperform analytics and software development with expert practices on process optimization and automation	Parikh, Kalpesh	BPB Publications	006.3 PAR	5
42	Quantum computing concepts: fundamentals circuits and code	Satheesan, Sudeep	BPB Publications	REF 004.1 SAT	1
43	Practical IoT handbook: programming IoT by implementing hands-on projects with arduino, python, and raspberry Pi	Hernandez, Rodrigo J.	BPB Publications	004.678 HER	3
44	Smart home automation with IoT: the ultimate DIY guide for making smart homes using open-source softwares	Saha, Dipankar	BPB Publications	004.678 SAH	5
45	Mastering large language models : advanced techniques, applications, cutting-edge methods and top LLMs	Khandare, Sanket Subhash	BPB Publications	006.3 KHA	3

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46	Building intelligent applications with generative AI : explore the potential of AI for next gen applications	Ramhorry, Yattish	BPB Publications	006.31 RAM	3
47	Elaine Rich's artificial intelligence	Rich, Elaine	Medtech Publishers	REF 006.3 RIC	1
48	Comprehensive data structures and algorithms in C++: learn fundamentals with 500+ code samples and problems	Srivastava, S. K.	BPB Publications	005.73 SRI	5
49	Learn C# with visual studio 2022 : comprehensive guide to C# fundamentals, core .NET concepts, advanced features, and building with visual studio 2022	Hahn, Marcelo Guerra	BPB Publications	005.133 HAH	5
50	Blockchain technology : a hands on approach	Anand, Rishabh	Khanna Publishers	005.74 ANA	5
51	Artificial intelligence in games	Roberts, Paul	CRC Press	006.3 ROB	2
52	Generative artificial intelligence: what everyone needs to know	Kaplan, Jerry	OUP	006.3 KAP	3
53	Cyber security essentials	Graham, James	CRC Press	REF 005.8 GRA	1
54	Introduction to internet of things	Jose, Jeeva	Khanna Publishers	004.678 JOS	3
55	An introduction to IoT analytics	Perros, Harry G.	CRC Press	REF 004.678 PER	1
56	Machine learning for business analytics :real-time data analysis for decision-making	Hemachandran, K	Routledge	001.31 HEM	2
57	Machine learning for cloud management	Kumar, Jitendra	CRC Press	006.31 KUM	2
58	Machine learning theory to applications	Mirtaheri, Seyedeh Leili	CRC Press	006.31 MIR	2
59	Introduction to machine learning: using python	Jose, Jeeva	Khanna Publishers	006.31 JOS	3
60	Embedded systems for internet of things	Jose, Jeeva	Khanna Publishers	004.16 JOS	3
61	Numerical algorithms: methods for computer vision, machine learning and graphics	Solomon, Justin	CRC Press	REF 006.3 SOL	1
62	Starting out with Python	Gaddis, Tony	Pearson Education	005.133 GAD	1
63	Big data analytics : a guide to data science practitioners making the transition to big data	Matter, Ulrich	CRC Press	REF 005.312 MAT	1
64	JavaScript for data science	Gans, Maya	CRC Press	005.2762 GAN	2
65	Mathematics and Programming for Machine Learning with R	Claster, William B	CRC Press	REF 006.31 CLA	1
66	First course in machine learning	Rogers, Simon	CRC Press	006.31 ROG	2
67	Data analysis and visualization using python	Jose, Jeeva	Khanna Publishers	005.133 JOS	4
68	Internet of things	Jose, Jeeva	Khanna Publishers	004.678 JOS	4
ELECTRONICS AND COMMUNICATION ENGG.					
69	Machine tool design and numerical control	Mehta, N K	Mc Graw Hill	621.902 MEH	4
70	Engineering design	Dieter, George E.	Mc Graw Hill	620.004 DIE	3
71	Basic Electronics	De, Debashis	Pearson Education	621.381 DE'	5

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72	IoT and AI technologies for sustainable living : a practical handbook	Hussain, Abid	CRC Press	REF 628 HUS	1
73	Introduction to robotics mechanics and control	Craig, John J	Pearson Education	629.8 CRA	4
74	Rapid prototyping: 3D printing and additive manufacturing principles and applications	Chua, Chee Kai	World Scientific	REF 621.95 CHU	1
75	Textbook of engineering drawing : with AutoCAD	Reddy, K. Venkata	BS Publications	604.2 RED	5
76	Mechanical design : theory and methodology	Waldron, Manjula B.	Springer	620.0285 WAL	2
77	Introduction to communications technologies: a guide for non-engineers	Jones, Stephan S.	CRC Press	REF 621.381 JON	1
78	Introduction to Mechanical Engineering : Thermodynamics, Mechanics and Strength of Material	Singh, Onkar	New Age International :	621.4 SIN	5
79	Fundamentals of metal cutting and machine tools	Juneja, B. L.	New Age International	671.53 JUN	10
HUMANITIES AND SOCIAL SCIENCES					
80	How to finish everything you start : habits to transform your life	Yager, Jan	JAICO Publishing	080 YAG	5
81	Talk like a winner : 21 simple rules for achieving everyday communication success	Nakamoto, Steve	JAICO Publishing	080 NAK	2
82	Einstein for everyone : real science for real people	Piccioni, Robert L	JAICO Publishing	080 PIC	5
83	International economics	Vaish, M.C	CBS Publishers	330 SAL	2
84	Business marketing: concepts and cases	Sarin, Sharad	CBS Publishers	658.8 SAR	2
85	Education and communication for development	Dahama, O. P	CBS Publishers	370.19 DAH	2
86	Economics of social issues	Sharp, Ansel M	MGH Education	REF 330 SHA	1
87	Foundations of economics	Begg, David	MGH Education	REF 330 BEG	1
88	Economics for business	Begg, David	MGH Education	REF 338.5 BEG	1
89	Basic statistics for business and economics	Lind, Douglas A	MGH Education	658.4033 LIN	2
90	Principles of economics	Frank, Robert H	MGH Education	REF 330 FRA	1
91	Principles of microeconomics	Frank, Robert H	MGH Education	REF 338.5 FRA	1
92	How to read a balance sheet: adapted to Indian laws and practices	Oxford & IBH Publishing	Oxford & IBH Publishing	657.3 OXF	2
93	Foundation course in universal human values and professional ethics	Anand, Rishabh	CBS Publishers	174 ANA	2
94	Personality development	Hurlock, Elizabeth B	Medtech Publishers	080 HUR	2
95	English and me	Singh, Pradheep	Viva Books	080 SIN	2

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96	Digital Trends In The 21st Century	Chandrasekhar, Buddha	Khanna Publishers	303.483 CHA	3
97	Innovision: the grand challenges of 21st century	Bhuvanachandran, Chelat	Khanna Publishers	330 BHU	3
98	Global capitalism, culture, and ethics by Richard A. Spinello	Spinello, Richard A	Routledge	174.4 SPI	3
99	Business ethics: brief readings on vital topics	Carroll, Archie B.	Routledge	REF 174.4 CAR	1
100	Entrepreneurship: a global perspective	Roper, Stephen	Routledge	338.04 ROP	3
101	Soft skills for technocrats	Kumar, Vipin	Khanna Publishers	650.13 KUM	2
102	Global political economy : theory and practice	Cohn, Theodore H.	Routledge	337 COH	3
103	Business communication : connecting at work	Mukerjee, Hory Shankar	OUP	658.45 MUK	3
104	Modern methods of valuation	Shapiro, Eric	Routledge	333.33 SHA	3
105	Investment management : security analysis and portfolio management	Mohan, Madana M	BS Publications	658.159 MOH	3
106	Professional communication	Palchoudhury, Arpita	KBI Publishers	658.45 PAL	3
107	Teaching in the digital age a guide to modernizing higher education	Anandan, Shanmuga Sundaram	BS Publications	371.30973 ANA	3
108	Academic writing	Semalty, Ajay	BS Publications	808.042 SEM	3
109	International management : strategic opportunities and cultural challenges	Sweeney, Paul D	Routledge	658.049 SWE	3
110	Managing in a time of great change	Drucker, Peter F.	Routledge	658 DRU	3
111	Personal and emotional competence	Rao, Varanasi Bhaskara	BS Publications	152.4 RAO	1
112	Communicative competence	Rao, Varanasi Bhaskara	BS Publications	080 RAO	3
113	People and performance	Drucker, Peter F.	Routledge	658 DRU	3
114	Breakout Trading Made Easy	Gurjar, Sunil	JAICO Publishing	080 GUR	5
115	Soft skills : essential key for corporate threshold	Nelson, Deepika	BS Publications	650.1 NEL	3
116	The entrepreneurial brain : how to ride the waves of entrepreneurship and live to tell about it	Hays, Jeff	JAICO Publishing	080 HAY	5
117	Sustainability principles and practice	Robertson, Margaret	Routledge	REF 338.927 ROB	1
118	Successful career soft skills and business english : personality development and career path	Rao, Varanasi Bhaskara	BS Publications	650.1 RAO	3
119	Indian culture values and professional ethics	Murty, P. S. R.	BS Publications	174.962 MUR	3
120	My experiments with truth : an autobiography	Gandhi, M K	JAICO Publishing	080 GAN	5
121	The psychology of money : timeless lessons on wealth, greed and happiness	Housel, Morgan	JAICO Publishing	332.4019 HOU	5

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122	Values-driven organization: cultural health and employee well-being as a pathway to sustainable performance	Barrett, Richard	Routledge	658.312 BAR	3
123	Beyond Positive Thinking	Anthony, Robert	JAICO Publishing	080 ANT	2
124	Business, society, and government essentials : strategy and applied ethics	Lussier, Robert N.	Routledge,	174..4 LUS	3
125	How to become a good journalist	Elahi, Raza	Atlantic	070.92	3
126	Cyber strong : cybersecurity and risk management	Singh, Ajay,	KBI Publishers	658.478 SIN	2
MATHEMATICS					
127	Probability theory and stochastic processes	Rao, B Prabhakara	BS Publications	519.2 RAO	2
128	Numerical computational methods	Patil, P. B.	Narosa Publishing	519.4 PAT	2
129	Differential equations with boundary value problems	Zill, Dennis G.	Cengage Learning	REF 515.35 ZIL	1
130	Understanding geometric algebra	Kanatani, Kenichi	CRC Press	REF 512.1 KAN	1
131	Statistical inference and probability	Macinnes, John	Sage	REF 519.2 MAC	1
132	Introduction To Complex Analysis	Priestley, H. A.	OUP	515.9 PRI	3
133	Galois theory of algebraic equations	Tignol, Jean Pierre	World Scientific	REF 512.7 TIG	1
134	Differential equations with applications and historical notes	Simmons, George F.	CRC Press	REF 515.35 SIM	1
135	Stochastic processes	Medhi, J.	New Age International	519.2 MED	10
PHYSICS AND MATERIAL SCIENCE					
136	Fundamentals of Nanoscience and Nanotechnology	Singh, S. P.	Narosa Publishing	620.5 SIN	5
137	Numerical problems in solid state physics	Wahab, M. A	Narosa Publishing	530.41 WAH	5
138	Computer applications in physics : with fortran basic and c	Chandra, Suresh	Narosa Publishing	530 CHA	2
139	Physics for engineering	Verma, N K	PHI Learning	530.024 VER	5
140	Introduction to statistical physics	Huang, Kerson	CRC Press	REF 530.1595 HUA	1
141	Physics of data science and machine learning	Rauf, Ijaz A.	CRC Press	530.0285 RAU	2
142	Basic ideas and concepts in nuclear physics : an introductory approach	Heyde, K	CRC Press	REF 539.7 HEY	1
143	Quantum mechanics atomic and molecular spectra	Shukla, R K	New Age International	REF 530.12 SHU	1
144	Solid state physics	Pillai, S. O.	New Age International	530.41 PIL	10