

List of Books Added in May 2024

Acc. No.	Call No.	Author	Title	Ed.	Place	Publisher	Year	ISBN
239113	681.2 D457	De Silva, Clarence W	Sensor systems fundamentals and applications		Boca Raton	CRC Press	2017	9781498716246
239114	515.83 S617	Singh, Harendra	Handbook of fractional calculus for engineering and science		Boca Raton	CRC Press	2022	9781032047799
239115	620.0042 L763	Liou, Fuewen Frank	Rapid prototyping and engineering applications		Boca Raton	CRC Press	2019	9781498798921
239116	621.31242 G977	Gupta, Ram K.	Smart and flexible energy devices		Boca Raton	CRC Press	2022	9781032033242
239117	515.823 P485 V1	Peterson, James K	Basic analysis I		Boca Raton	CRC Press	2020	9781138055025
239118	515.823 P485 V2	Peterson, James K	Basic analysis II		Boca Raton	CRC Press	2020	9781138055056
239119	515.823 P485 V3	Peterson, James K	Basic analysis III		Boca Raton	CRC Press	2020	9781138055087
239120	515.823 P485 V4	Peterson, James K	Basic analysis IV		Boca Raton	CRC Press	2020	9781138055117
239121	515.823 P485 V5	Peterson, James K	Basic analysis V		Boca Raton	CRC Press	2020	9781138055131
239122	658.022 B959	Burkhardt, Kirsten	Private equity firms		USA	Wiley	2018	9781786303127
239123	628.16202 S743 2020	Spellman, Frank R.	Handbook of water and wastewater treatment plant operations	4th	Boca Raton	CRC Press	2020	9780367481681
239124	660.28426 M388	Martynenko, Alex	Intelligent control in drying		Boca Raton	CRC Press	2019	9781498732758
239125	621.38456 B149	Bagwari, Ashish	Advanced wireless sensing techniques for 5G networks		Boca Raton	CRC Press	2019	9780815378372
239126	621.89 R215	Rao, T V V L N	Green Tribology		Boca Raton	CRC Press	2022	9780367688608
239127	621.47 T977	Tyagi, Himanshu	Solar energy		Singapore	Springer	2020	9789811506772
239128	791.43 K81	Kolker, Robert	The Oxford handbook of film and media studies		New York	Oxford	2008	9780195175967
239129	006.3 S947	Suguna, S. Kanimozhi	Artificial Intelligence (AI)		Boca Raton	CRC Press	2021	9780367431365
239130	629.8042 G595	Goel, Sanket	Droplet and digital microfluidics		London	Academic press	2024	9780443154164
239131	621.31242 G595	Goel, Sanket	Miniaturized electrochemical devices		Boca Raton	CRC press	2023	9781032392714
239132	512.02 L477	Lee, Gregory T.	Abstract algebra		Switzerland	Springer	2018	9783319776484
239133	363.34 V128	Vaidyanathan, S.	Introduction to disaster management		New Delhi	CBS	2020	9789389565980
239134	610.28563 S556	Shinde, Swati V.	Applied artificial intelligence		Boca Raton	CRC Press	2024	9781032349145
239135	006.31 F735	Forsyth, David	Applied machine learning		Switzerland	Springer	2019	9783030181161
239136	610.285 M915	Mostefaoui, Ghita Kouadri	Artificial intelligence for disease diagnosis and prognosis in smart healthcare		Boca Raton	CRC Press	2023	9781032168302
239137	629.040289 D229	Das, Subasish	Artificial intelligence in highway safety		Boca Raton	CRC Press	2023	9780367436704
239138	574.0285 D176	Dandekar, Thomas	Bioinformatics		Berlin	Springer	2023	9783662650356
239139	574.191 P237	Parke, William C.	Biophysics		Switzerland	Springer	2020	9783030441487
239140	517.4 K472	Kielhofer, Hansjorg	Calculus of variations		Switzerland	Springer	2018	9783319890388
239141	531 B456	Benacquista, Matthew J.	Classical mechanics		Switzerland	Springer	2018	9783319687797
239142	616.89 A161 2023	Abramowitz, Jonathan S.	Clinical psychology	9th	New York	Worth	2023	9781319442880
239143	005.74 Q11 2023	Qamar, Usman	Data science concepts and techniques with applications	2nd	Switzerland	Springer	2023	9783031174414
239144	006.42 B315	Baskar, A.	Digital image processing		Boca Raton	CRC Press	2023	9781032108575
239145	621.3828 F529 2020	Fischer, Walter	Digital video and audio broadcasting technology	4th	Switzerland	Springer	2020	9783030321871
239146	532.05 V824	Visconti, Guido	Fluid dynamics		Switzerland	Springer	2020	9783030495640
239147	664.02 M242	Malcata, F. Xavier	Food process engineering		Boca Raton	CRC Press	2020	9780367351052
239148	579.17 N331	Nayak, Suraja Kumar	Frontiers in soil and environmental microbiology		Boca Raton	CRC Press	2020	9781138599352
239149	621.4702 T623	Tiwari, G. N.	Handbook of solar energy		Springer	Singapore	2016	9789811008054
239150	006.6 H936	Hung, Chin-Cheng	Image texture analysis		Switzerland	Springer	2019	9783030137755
239151	005.8 S543	Shekokar, Narendra M.	Intelligent approaches to cyber security		Boca Raton	CRC Press	2024	9781032521619
239152	513.83 T266	Singh, Tej Bahadur	Introduction to topology		Singapore	Springer	2019	9789811369568

Acc. No.	Call No.	Author	Title	Ed.	Place	Publisher	Year	ISBN
239153	006.31 P299	Patel, Govind Singh	Machine learning, deep learning, big data, and internet of things for healthcare		Boca Raton	CRC Press	2023	9781032130828
239154	150.994 H984	Hutton, Vicki	Multicultural responsiveness in counseling and psychology		Switzerland	Springer	2021	9783030554262
239155	006.31 S131	Sahni, Manoj	Neural networks machine learning and image processing		Boca Raton	CRC Press	2023	9781032300146
239156	547.84 K816	Koltzenburg, Sebastian	Polymer chemistry	2nd	Berlin	Springer	2023	9783662649282
239157	621.47 G682 2023	Goswami, D. Yogi	Principles of solar engineering	4th	Boca Raton	CRC Press	2023	9781032155005
239158	530.123 W667 2020	Wilcox, Walter M.	Quantum principles and particles	2nd ed	Boca Raton	CRC Press	2020	9781138090378
239159	330.076 S182.6 2012	Salvatore, Dominick	Schaums outlines of principles of economics	2nd ed	Chennai	McGraw Hill	2020	9789389538588
239160	006.31 K21	Kaushik, Saroj	Soft computing		Chennai	McGraw Hill	2018	9789353160661
239161	615.19 S587 2014	Silverman, Richard B.	Organic chemistry of drug design and drug action	3rd	New York	Academic Press	2014	9789351072720
239162	179.1 H161	Hale, Benjamin	Routledge companion to environmental ethics		New York	Routledge	2023	9781138784925
239163	809.38762 Y29	Yaszek Lisa	Routledge companion to gender and science fiction		New York	Routledge	2023	9780367537012
239164	306.7 R328	Rees, Emma	Routledge companion to gender sexuality and culture		London	Routledge	2023	9780367421359
239165	362.20425 D273	Day, Arla	Routledge companion to mental health at work		New York	Routledge	2024	9781032186535
239166	621.9 D676 2017	Donaldson, Cyril	Tool design	5th	New Delhi	Tata McGraw Hill	2017	9789352605798
239167	628.3 R215 2007	Rao, M. Narayana	Waste water treatment	3rd	New Delhi	Oxford and IBH	2022	9788120417120
239168	333.714 E17	Eccleston, Charles H.	Environmental impact assessment		Boca Raton	CRC Press	2011	9781032557540
239169	361.00684 L718	Liedtka, Jeanne	Design thinking for the greater good		New York	Columbia University Press	2017	9780231179522
239170	300.723 B574	Bekes, Gabor	Data analysis for business, economics, and policy		Cambridge	Cambridge University Press	2021	9781108483018
239171	005.437 W453	Wells, Mark	User experience design		London	Laurence King Publishing	2023	9781529420265
239172	658.5752 G132	Gage, Marty	User experience research		Hoboken	Wiley	2022	9781119884217
239173	005.437 K16	Kantamneni, Satyam	User experience design		New Jersey	Wiley	2022	9781119829201
239174	338.927 C697	Coll, Josep M	Buddhist and Taoist systems thinking		London	Routledge	2022	9780367478964
239175	658.872 K39	Kerpen, Dave	Likeable social media	3rd	New Delhi	McGraw Hill	2019	9781260453287
239176	620 H113	Habash, Riadh	Green engineering innovation, entrepreneurship and design		Boca Raton	CRC Press	2018	9781138305229
239177	005.133 L637	Lesmeister, Cory	Mastering machine learning with R		Mumbai	Packt Publishing	2015	9781783984527
239178	610.28 S531	Sharma, Kal Renganathan	Transport phenomena in biomedical engineering		New York	McGraw-Hill	2010	9780071663977
239179	543.085 R215	Rao, C N R	Spectroscopy in inorganic chemistry		New York	Academic Press	1970	9780124312906
239180	004.678 H557	Hernández-Callejo, Luis	Mobility and IoT for the smart cities		Basel	MDPI	2020	9783039430505
239181	006.3 S558	Shneiderman, Ben	Human-centered AI		UK	Oxford	2022	9780192845290
239182	519.1 H694	Hoel, Paul G	Introduction to probability theory		Boston	Houghton Mifflin	1971	9780395046364
239183	006.8 A923	Aukstakalnis, Steve	Practical augmented reality		Boston	Addison-Wesley	2017	9780134094236
239184	620.82 S183	Salvendy, Gavriel	Handbook of human factors and ergonomics		Hoboken	Wiley	2012	9780470528389
239185	658.409 R177	Rampersad, Hubert K	Authentic personal branding		Charlotte	Information Age Publishing	2009	9781607520993
239186	155.7 G191	Gamble, Clive	Thinking big how the evolution of social life shaped the human mind		London	Thames and Hudson	2014	9780500051801
239187	622.3382 P297	Pathak, Ashok K	Petroleum reservoir management		Boca Raton	CRC Press	2022	9780367519223
239188	621.384 L352.4 2009	Lathi, B. P.	Principles of linear systems and signals	2nd	New Delhi	Oxford University Press	2009	9780198062271

Acc. No.	Call No.	Author	Title	Ed.	Place	Publisher	Year	ISBN
239189	547.84 L822 2021	Lodge, Timothy P	Polymer chemistry	3rd	Boca Raton	CRC Press	2021	9781466581647
239190	745.20954 B171 2011	Balaram, S	Thinking design	3rd	Mumbai	KB International	2011	9788196775148
239191	823 G783 E35	Graydon, Samuel	Einstein in time and space		Great Britain	John Murray	2023	9781529372496
239192	327.54 C552	Chowdhari Tremblay, Reeta	Modi's foreign policy		Los Angeles	Sage	2017	9789386446589
239193	823 L478 A288	Lee, Kai-Fu	AI 2041		USA	Penguin	2021	9780753559017
239194	B M987 I73	Isaacson, Walter	Elon Musk		London	Simon & Schuster	2023	9781398527492
239195	612.68 A885	Attia, Peter	Outlive		London	Vermilion	2023	9781785044557
239196	B A1 S617	Singhania, Vijaypat	An incomplete Life		New Delhi	Macmillan	2021	9789389109832
239197	B A126 T942	Abdul Kalam, APJ	Turning points		Noida	HarperCollins	2012	9789350293478
239198	153.85 G226	Gardner, Howard	Changing minds		Boston	Harvard Business School Press	2006	9781422103296
239199	823 W652 M928	Wiest, Brianna	The mountain is you		Noida	Amaryllis	2020	9789355434142
239200	658.11 G958	Guillebeau, Chris	The \$100 Startup		UK	Macmillan	2012	9781035036271
239201	620.5 M183 2012	Madou, Marc J	Fundamentals of microfabrication and nanotechnology	3rd	Boca Raton	CRC Press	2012	9781420055191
239202	005.8 C346	Castano, Silvana	Database security		Wokingham	Addison- Wesley Publishing	1995	9780201593754
239203	006.4 R481	Riaz, Zahid	Biometric systems, design and applications		Croatia	InTech	2011	9789533075426
239204	541 K96 2009	Kuhn, Hans	Principles of physical chemistry	2nd	Canada	John Wiley	2009	9780470089644
239205	696.028557 M478	McGowan, John J	Energy and analytics		Lilburn	Fairmont Press	2015	9781498744294
239206	610.696 G656	Goodwin, Scott	Meaningful healthcare experience design		New York	Routledge	2020	9781498726962
239207	610.28 B816	Branaghan, Russell J	Humanizing healthcare		Switzerland	Springer	2021	9783030644352
239208	612.8233 P855 2012	Posner, Michael I	Cognitive neuroscience of attention	2nd	New York	Guilford Press	2012	9781609189853
239209	664.001579 R263 2014	Ray, Bibek	Fundamental food microbiology	5th	Boca Raton	CRC Press	2014	9781466564435
239210	629.1 T513	Thornton, Earl A	Aerospace thermal structures and materials for a new era		Danver	American Institute of Aeronautics and Astronautics	1995	9781563471827
239211	621 U17 2020	Uchino, Kenji	MicroMechatronics	2nd	Boca Raton	CRC Press	2020	9780367202316
239212	620.82 O58	O'Neill, Michael J	Ergonomic design for organizational effectiveness		Boca Raton	CRC Press	1998	9781566702522
239213	658.87 L668 2023	Levy, Michael	Retailing management	11th	Dubuque	McGraw Hill	2023	9781265279974
239214	006.76 S555 2015	Shiffman, Daniel	Learning processing	2nd	Burlington	Morgan Kaufmann	2015	9780123944436
239215	006.31 J25	Jain, Vishal	Handbook of machine learning for computational optimization		Boca Raton	CRC Press	2022	9780367685423
239216	006.31 G977	Gupta, Brij B	Machine learning for computer and cyber security		Boca Raton	CRC Press	2019	9781138587304
239217	006.31 A277	Agrawal, Rashmi	Big data, IoT, and machine learning		Boca Raton	CRC Press	2021	9780367336745
239218	519.703 B551	Bertsekas, Dimitri P	Lessons from AlphaZero for optimal, model predictive, and adaptive control,		Massachusetts	Athena Scientific	2022	9781886529175
239219	519.92 B551.4	Bertsekas, Dimitri P	Network optimization		Belmont	Athena Scientifi	1998	9788865290279
239220	519.703 B551	Bertsekas, Dimitri P	Neuro-dynamic programming		Belmont	Athena Scientific	1996	9781886529106
239221	629.8312 B551	Bertsekas, Dimitri P	Stochastic optimal control		Belmont	Athena Scientific	1996	9781886529038
239222	519.92 B551.2	Bertsekas, Dimitri P	Constrained optimization and lagrange multiplier methods		Belmont	Athena Scientific	1996	9781886529045
239223	519.92 B551.1	Bertsekas, Dimitri P	Convex optimization theory		Belmont	Athena Scientific	2009	9781886529311
239224	519.92 B551	Bertsekas, Dimitri P	Convex analysis and optimization		Belmont	Athena Scientific	2003	9781886529458
239225	519.703 B551 2022	Bertsekas, Dimitri P	Abstract dynamic programming	3rd	Belmont	Athena Scientific	2022	9781886529472
239226	004.35 B551	Bertsekas, Dimitri P	Parallel and distributed computation		Nashua	Athena Scientifi	2014	9781886529151
239227	658.00721 A581	Ang, Siah Shee	Research projects for business and management students	2nd	New Delhi	Sage	2021	9781529709469
239228	620.11 B166	Bak-Andersen, Mette	Reintroducing materials for sustainable design		London	Routledge	2021	9780367625191

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239229	720.47 F597	Fleming, Rob	Sustainable design for the built environment		London	Routledge	2019	9781138066175
239230	519.50285 R721	Rogel-Salazar, Jesus	Statistics and data visualisation with python		Boca Raton	CRC Press	2023	9780367744519
239231	658.84 B973 2003	Burt, David N	World class supply management	7th	Boston	Mcgraw Hill	2003	9780072831566
239232	338.9009 R263	Ray, Dailo	Principles for dealing with the changing world order		New York	Simon & Schuster	2021	9781982160272
239233	004.1 E13	Easttom, Chuck	Quantum computing fundamentals		Boston	Addison Wesley	2021	9780136793816
239234	658.406 G537	Giudice, Maria	Changemakers		New York	Louis Rosenfeld	2023	9781959029144
239235	158.1 L678	Lewrick, Michael	Design thinking life playbook		Hoboken	Wiley	2020	9781119682240
239236	006.7 K94	Krug, Steve	Don't make me think, revisited		UK	Pearson	2014	9780321965516
239237	793.73 M714	Moiscovich, Ivan	The Big Book of Brain Games		New York	Workman Publishing	2006	9780761134664
239238	612.8233 L474	LeDoux, Joseph E.	The four realms of existence		London	The Belknap Press of Harvard University Press	2023	9780674261259
239239	006.7068 P437	Pereyra, Irene	Universal principles of UX		Beverly	Rockport	2023	9780760378045
239240	332.6322 L917	Lowenstein, Roger	Buffett		New York	Random House	2008	9780812979275
239241	B N248 N243	Nasar, Sylvia	A beautiful mind		New York	Simon & Schuster	1998	9781451628425
239242	330 D794	Drucker, Peter F	Peter F. Drucker on economic threats		Boston	Harvard Business Review	2020	9781633699595
239243	378.125 B592 2011	Biggs, John	Teaching for quality learning at university	4th	New York	McGraw-Hill	2011	9780335242757
239244	155.7 H873	Hrdy, Sarah Blaffer	Mothers and others		London	Belknap Press	2009	9780674060326
239245	658.11 B982	Busulwa, Richard	Startup accelerators		Hoboken	Wiley	2020	9781119638599
239246	658.164 D153	Daly, Jack	Hyper sales growth		Charleston	Forbes Books	2017	9781599324388
239247	658.15 D441	Desai, Mihir A.	How finance works		Boston	Harvard Business Review Press	2019	9781633696709
239248	621.3 W277	Warland, Jean	Probability in electrical engineering and computer science		USA	Quoi	2014	9780615899367
239249	512.5 W516	West, Douglas B	Combinatorial Mathematics		UK	Cambridge University Press	2021	9781107058583
239250	658.4094 L678	Lewrick, Micheal	Design thinking playbook		Hoboken	Wiley	2018	9781119467472
239251	154.2 M978	Murphy, Joseph	Power of your subconscious mind		New Delhi	Fingerprint Publishing	2022	9789389717341
239252	658.4092 K17	Kaplan, Robert S	What to ask the person in the mirror		Boston	Harvard Business Review	2011	9781422170014
239253	954.035 D311	Deepak, J Sai	India that is bharat		New Delhi	Bloomsbury India	2021	9789354352492
239254	823 P898 S555	Prakash, Sandhya	Shifting sands of Saudi			Beeja House	2023	9789395266819
239255	823 D999 R628	Dilip D'Souza	Road walker		Gurugram	Penguin	2024	9780143463412
239256	658.4092 U45	Ulrich, Dave	Leadership code		Boston	Harvard Business Press	2008	9781422119013
239257	658.42 R421	Renshaw, Ben	How to be a CEO		London	Nicholas Brealey Publishing	2023	9781399809795
239258	153.42 G761	Grant, Adam	Think again		London	WH Allen	2021	9780753553916
239259	B B575 P592	Bhanver, Jagmohan S	Pichai		Gurgaon	Hachette India	2016	9789351950615
239260	B M987 V222	Vance, Ashlee	Elon Musk		London	Penguin	2015	9780753555644
239261	658.42 G659	Gopalakrishnan, R	Made-in-India manager		Gurugram	Hachette	2018	9789388322515
239262	823 B186 W776	Bali, Neeraj	Winning culture		New Delhi	Macmillan	2023	9789390742516
239263	658.4063 B877	Brown, Tim	Change by design		New York	HarperCollins	2009	9780062967091
239264	658.421 B575	Bhargava, R C	Impossible to possible		New Delhi	Bloomsbury	2024	9789356405301
239265	B A1 N819	Nooyi, Indra	My life in full		Gurugram	Hachette Book	2021	9789389253832
239266	332.6092 B929	Buffett, Mary	The Warren Buffett stock portfolio		London	Simon & Schuster	2012	9780857208439
239267	153.42 L477	Lee, Hasard	Art of clear thinking		Dublin	Torva	2023	9781911709350
239268	658.314 A135	Abdaal, Ali	Feel-good productivity		London	Cornerstone Press	2023	9781847943743
239269	658.15 L213	Lamba, Anil	Romancing the balance sheet	Rev.	Gurugram	HarperCollins	2017	9789350294314

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239270	327.54 I39 2023		ICWA global review 2023		New Delhi	Indian Council of World Affairs	2024	9788196790011
239271	662.88 H343	Harzevili, Farshad Darvishi	Microbial fuels		Boca Raton	CRC Press	2018	9780367877606
239272	627.8 H144	Hager, Willi H	Hydraulic engineering of dams		Boca Raton	CRC Press	2021	9780367645151
239273	628.25 D947	Duraan Domainguez de Bazua, Maria del Carmen	Artificial or constructed wetlands		Boca Raton	CRC Press	2018	9780367781149
239274	621.359 G688 2017	Gou, Bei	Fuel cells	2nd	Boca Raton	CRC Press	2017	9780367655914
239275	005.8 P295	Patel, Chintan	Internet of things security		Boca Raton	CRC Press	2019	9781032605210
239276	537.12 R848 2018	Rothwell, Edward J	Electromagnetics	3rd	Boca Raton	CRC Press	2018	9781032339177