

Learning Resources Centre, IIIT Noida
New Additions of Books - January to February 2020

Sr. No.	Title	Author	Publisher	Class Number	No. of copies
BIOTECHNOLOGY					
1	Basic principles and practices in analytical techniques	Chelamalla, Radhika	Wiley	REF 543 CHE	1
2	Biochemistry	Powar, C.B	Himalaya Publishing House	572 POW	2
3	Bioinformatics with python cookbook	Antao, Tiago	Packt Publishing Ltd.	REF 570.285 ANT	1
4	Cell biology : viruses,monera and genetics	Verma, V	Ane Books Pvt. Ltd.	REF 571.6 VER	1
5	Cell:organisation, functions and regulatory mechanisms	Ali, Shakir	Pearson Education	571.6 ALI	2
6	Dairy and food products : for engineering	Farrall, Arthur W.	Medtech	REF 572.7803 FAR	2
7	Deep learning for the life sciences: applying deep learning to genomics, microscopy, drug discovery and more	Ramsundar, Bharath	Shroff Publishers & Distributors	REF 570.2 RAM	8
8	Dietitian's ready reckoner	Bhargava, Rita	Himalaya Publishing House	664 BHA	2
9	Enzymes and enzyme technology	Kumar, Anil	MV Learning Pvt. Ltd	572.7 KUM	2
10	Essentials of food science	Singh, S.K.	Ishwar Books	REF 664 SIN	1
11	Fermentation and biochemical engineering Vol I	Richard, K M	CBS Publishers & Distributors	572.86606 RIC	1
12	Fermentation and biochemical engineering Vol II	Richard, K M	CBS Publishers & Distributors	572.86606 RIC	1
13	Food & nutrition : medical nursing and allied sciences	Lal, Harbans	CBS Publishers & Distributors	REF 572.78 LAL	2
14	Food analysis	Upadhyay, Kiran	Ishwar Books	REF 572.78 UPA	1
15	Food analysis : theory and practice.	Pomeranz, Yeshajahu	Medtech	REF 572.78 POM	2
16	Food and nutritional science: with objective questions	Verma, Pooja	CBS Publishers & Distributors	REF 572.78 VER	2
17	Food microbiology	Foster, W, M.	CBS Publishers & Distributors	664.001 FOS	2
18	Food processing operations : management , machines, materials & methods Vol III	Joslyn, Maynard A	Medtech	REF 572.7803 JOS	2
19	Food processing operations : management, machines,materials & methods Vol. I	Joslyn, Maynard A	Medtech	REF 572.7803 JOS	2
20	Food processing operations : management,machines,materials & methods Vol II	Joslyn, Maynard A.	Medtech	REF 572.7803 JOS	2
21	Food product development	Sharma, Avantina	CBS Publishers & Distributors	REF 615.9 SHA	2
22	Food science: experiments and applications	Sethi, Mohini	CBS Publishers & Distributors	REF 615.9 SET	2
23	Food, nutrition and dietetics	Verma, Pooja	CBS Publishers & Distributors	REF 572.78 VER	2
24	Fundamentals of food engineering	Charm, Stanley E	Medtech	REF 572.7803 CHA	2
25	Genetic engineering	Rastogi,Smita	Oxford University Press	REF 615.372 RAS	2
26	Healthcare analytics made simple : techniques in healthcare computing using machine learning and python	Kumar, Vikas (Vik)	Packt Publishing Ltd.	613.1 KUM	5
27	Immunology	Hannigan, B.M.	Viva Books	616.079 HAN	2
28	Industrial biotechnology volume 1	Watson, K.	CBS Publishers & Distributors	660.6 WAT	2
29	Industrial biotechnology, volume 2	Watson, K.	CBS Publishers & Distributors	660.6 WAT	1
30	Introduction to food science and food systems	Parker, Rick	Cengage Learning	REF 664 PAR	1

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31	Introduction to public health	Schneider, Mary Jane	Jones And Bartlett Publishers	616.39 SCH	2
32	Methods in plant molecular biology and biotechnology	Glick, Bernard R.	CRC Press	REF 572.8 GLI	1
33	Microbiology	Mukherjee, Anirban	Medtech	REF 579 MUK	2
34	Molecular biology of the gene	Watson, James D.	Pearson Education	REF 572.8 WAT	1
35	Nutrition science	Gajalakshmi, R	CBS Publishers & Distributors	612.39 GAJ	2
36	Principles of dairy chemistry	Jenness, Rebert	Medtech	REF 637.1 JEN	2
37	Schaum's outlines: biochemistry	Kuchel, Philip W.	McGraw Hill Education	REF 572 KUC	3
38	Technology of food preservation	Desrosier, Norman W.	Medtech	664.028 DES	2
39	Textbook of biomechanics	Pal, Subrata	Viva Books	REF 612.76 PAL	1
40	Textbook of food science and technology	Sharma, Avantina	CBS Publishers & Distributors	REF 615.9 SHA	2
41	Zubays principles of biochemistry	Rastogi, Veer Bala	Medtech	REF 572.8 RAS	2
COMPUTER SCIENCE AND IT					
42	Applied deep learning with python	Galea, Alex	Packt Publishing Ltd.	REF 006.31 GAL	2
43	Applied natural language processing with python : implementing machine learning and deep learning algorithms for natural language processing	Beysolow, Taweh	Apress	REF 005.133 BEY	2
44	Artificial intelligence	Mishra, R. B.	PHI Learning	REF 006.3 MIS	5
45	Artificial Intelligence for big data	Deshpande, Anand	Packt Publishing Ltd.	006.3 DES	2
46	Azure iot development cookbook; develop and manage robust iot solutions	Patil, Yatish	Packt Publishing Ltd.	004.678 PAT	2
47	Beginning data science with python and jupyter	Galea, Alex	Packt Publishing Ltd.	REF 005.133 GAL	2
48	Big data	Maheshwari, Anil	McGraw Hill Education	REF 005.74 MAH	2
49	Big data architects handbook	Akhtar, Sayed Muhammad Fahad	Packt Publishing Ltd.	REF 005.74 AKH	2
50	Building intelligent cloud applications : develop scalable models using serverless architectures with azure	Garcia, Vicente Herrera	Shroff Publishers & Distributors	REF 004.678 GAR	5
51	Clean code in python	Anaya, Mariano	Packt Publishing Ltd.	005.133 ANA	2
52	Cloud computing : a practical approach	Velte, Anthony T	McGraw Hill Education	REF 004.36 VEL	5
53	Cloud native: using containers, functions, and data to build next-generation applications	Scholl, Boris	Shroff Publishers & Distributors	004.678 SCH	5
54	Computer concepts & c programming	Wazir, Samar	Apex Publishing	REF 005.133 WAZ	5
55	Computer networks: a top down approach	Forouzan, Behrouz A.	McGraw Hill Education	REF 004.65 FOR	10
56	Computer security: principles and practice	Stallings, William.	Pearson Education	REF 005.8 STA	5
57	Concepts of information theory and coding	Satyanarayana, P. S.	Medtech	REF 003.54 SAT	2
58	Cryptography network security	Kahate, Atul	McGraw Hill Education	REF 005.82 KAH	5
59	Cyber forensics	Dejey	Oxford University Press	005.8 DEJ	5
60	Data analytics with R	Motwani, Bharti	Wiley	REF 006.312 MOT	4
61	Data communications and networking	Forouzan, Behrouz A	McGraw Hill Education	REF 004.6 FOR	10
62	Data mining and data warehousing principles and practical techniques	Bhatia, Parteek	Cambridge University Press	006.312 BHA	5
63	Data science algorithms in a week	Natingga, David	Packt Publishing Ltd.	REF 005.1 NAT	1

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64	Data science for business	Provost, Foster	Shroff Publishers & Distributors	004.6 PRO	2
65	Data science with jupyter: master data science skills with easy-to-follow python examples	Gupta, Prateek	BPB Publications	REF 005.133 GUP	2
66	Data structure lab experiment with C	Salanke, Girish Rao	Medtech	REF 005.73 SAL	4
67	Data structure using c: theory and program	Siddiqui, Ahmad Talha	Manakin Press Pvt. Ltd	005.73 SID	2
68	Data visualization with python : create an impact with meaningful data insights using interactive and engaging visuals	Dobler, Mario	Packt Publishing Ltd.	005.133 DOB	2
69	Deep learning for dummies	Mueller, John Paul	Wiley	REF 006.3 MUE	4
70	Deep learning for natural language processing	Goyal, Palash	Replika Press Pvt.Ltd	REF 006.3 GOY	1
71	Deep learning with PyTorch quick start guide : learn to train and deploy neural network models in python	Julian, David	Packt Publishing Ltd.	REF 006.31 JUL	2
72	Deep learning with pytorch: a practical approach to building neural network models using pytorch	Subramanian, Vishnu	Packt Publishing Ltd.	006.31 SUB	4
73	ESP8266 Internet of things cookbook	Schwartz, Marco.	Packt Publishing Ltd.	004.678 SCH	2
74	Gate 2020 computer science & information technology : topic wise previous solved papers	GKP	G.K Publications Pvt. Ltd.	REF 004 GKP	3
75	Generative deep learning: teaching machines to paint, write, compose and play	Foster, David	Shroff Publishers & Distributors	REF 006.31 FOS	8
76	Hands-on artificial intelligence for iot : expert machine learning and deep learning techniques for developing smarter iot systems	Kapoor, Amita	Packt Publishing Ltd.	006.3 KAP	2
77	Hands-on data structures and algorithms with kotlin : level up your programming skill by understanding how kotlin's data structure works	Nayak, Chandra Sekhar	Packt Publishing Ltd.	REF 005.73 NAY	1
78	Hands-on deep learning for images with tensorflow: build intelligent computer vision applications using tensorflow	Ballard, Will	Packt Publishing Ltd.	006.31 BAL	2
79	Hands-on ensemble learning with R	Tattar, Prabhanjan Narayanachar	Packt Publishing Ltd.	006.32 TAT	2
80	Hands-on industrial internet of things: create a powerful industrial lot infrastructure using industry 4.0	Veneri, Giacomo	Packt Publishing Ltd.	004.678 VEN	3
81	Hands-on java deep learning for computer vision	Ramo, Klevis	Packt Publishing Ltd.	REF 005.133 RAM	4
82	Hands-on machine learning for cybersecurity : safeguard your system by making your machines intelligent using the python ecosystem	Halder, Soma	Packt Publishing Ltd.	REF 005.8 HAL	4
83	Hands-on natural language processing with python : a practical guide to applying deep learning architectures to your nlp applications	Arumugam, Rajesh	Packt Publishing Ltd.	005.133 ARU	2
84	Hands-on software engineering with python : move beyond basic programming and construct reliable and efficient software with complex code	Allbee, Brian	Packt Publishing Ltd.	REF 005.133 ALL	5
85	Hands-on unsupervised learning using python: how to build applied machine learning solutions from unlabeled data	Patel, Ankur A.	Shroff Publishers & Distributors	REF 005.133 PAT	8
86	Internet of things for architects	Lea, Perry	Packt Publishing Ltd.	004.22 LEA	5
87	Internet of things with arduino and bolt	Pajankar, Ashwin	BPB Publications	004.678 PAJ	5
88	Internet of things with arduino cookbook	Schwartz, Marco	Packt Publishing Ltd.	004.678 SCH	2
89	Internet of things with inter galileo	Sousa, Miguel de	Packt Publishing Ltd.	004.678 SOU	2
90	Internet of things with python	Hillar, Gaston C.	Packt Publishing Ltd.	004.678 HIL	1

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91	IOT project with bluetooth low energy	Bhargava, Madhur	Packt Publishing Ltd.	004.678 BHA	1
92	IT job interview series : cracking the operating systems skills	Sundaram, RMD	Wiley	REF 005.43 SUN	5
93	JAVA : the complete reference	Schildt, Herbert	McGraw Hill Education	005.133 SCH	10
94	Java 11 cookbook : a definitive guide to learning the key concepts of modern application development	Samoylov, Nick	Packt Publishing Ltd.	REF 005.133 SAM	2
95	Java 9.0 to 13.0 : learn implement and migrate to new version of java	Jog, Mandar	BPB Publications	REF 005.133 JOG	10
96	Kubernetes up and running : dive into the future of infrastructure	Burns, Brendan	Shroff Publishers & Distributors	REF 004.36 BUR	5
97	Learning AWS IoT: effectively manage connected devices on the AWS cloud using services such as AWS Greengrass, AWS button, predictive analytics and machine learning	Kurniawan, Agus	Packt Publishing Ltd.	006.31 KUR	1
98	Learning coreDNS: configuring DNS for cloud native environments	Belamaric, John	Shroff Publishers & Distributors	REF 004.65 BEL	5
99	Learning internet of things : explore and learn about internet of things with the help of engaging and enlightening tutorials designed for raspberry pi	Waher, Peter	Packt Publishing Ltd.	004.678 WAH	2
100	Learning malware analysis	Monnappa, K.A	Packt Publishing Ltd.	REF 004.16 MON	1
101	Learning r programming	Ren, Kun	Packt Publishing Ltd.	REF 005.133 REN	4
102	Learning sparql: querying and updating with sparql 1.1	Ducharme, Bob	Shroff Publishers & Distributors	REF 005.74 DUC	2
103	Linux	Gurbani, Kiran	Himalaya Publishing House	REF 005.43 GUR	1
104	Machine learning	Dutt, Saikat	Pearson Education	REF 006.31 DUT	5
105	Machine learning for mobile : practical guide to building intelligent mobile applications powered by machine learning	Gopalakrishnan, Revathi	Packt Publishing Ltd.	REF 006.31 GOP	2
106	Machine learning in python: essential techniques for predictive analysis	Bowles, Michael	Wiley	006.31 BOW	1
107	Machine learning quick reference : quick and essential machine learning hacks for training smart data models	Kumar, Rahul	Packt Publishing Ltd.	REF 006.31 KUM	2
108	Machine learning solutions : expert techniques to tackle complex machine learning problems using Python	Thanaki, Jalaj	Packt Publishing Ltd.	REF 006.31 THA	3
109	Machine learning with R : discover how to build machine learning algorithms, prepare data, and dig deep into data prediction techniques with R	Lantz, Brett	Packt Publishing Ltd.	006.31 LAN	3
110	Marketing data science: modeling techniques in predictive analytics with r and python	Miller, Thomas W.	Pearson Education	REF 006.3 MIL	2
111	Mastering Internet of things : design and create your own IoT applications using Raspberry Pi 3	Waher, Peter	Packt Publishing Ltd.	REF 004.678 WAH	3
112	Mastering Java 11 : develop modular and secure Java applications using concurrency and advanced jdk libraries	Lavieri, Edward	Packt Publishing Ltd.	REF 005.133 LAV	5
113	Mastering machine learning with R : advanced machine learning techniques for building smart applications with R 3.5	Lesmeister, Cory	Packt Publishing Ltd.	REF 005.133 LES	2
114	Mastering python for networking and security : leverage python scripts and libraries to overcome networking and security issues	Ortega, Jose, Manuel	Packt Publishing Ltd.	005.133 ORT	2
115	Mobile cloud computing: principles and paradigms	Khanna, Abhirup	I.K International Publishing House	004.6782 KHA	5
116	Modern software engineering	Chopra, Rajiv	I.K International Publishing House	005.1 CHO	2

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117	Mqtt essentials - a lightweight lot protocol: the preferred lot publish -subscribe lightweight messaging protocol	Hillar, Gaston C.	Packt Publishing Ltd.	004.165 HIL	2
118	Multivariate data analysis	Hair, Joseph F.	Cengage Learning	REF 005.73 HAI	5
119	Natural computing with python: learn to implement genetic and evolutionary algorithms to solve problems in a pythonic way	Zaccone, Giancarlo	BPB Publications	005.133 ZAC	2
120	Natural language processing with java : techniques for building machine learning and neural network models for nlp	Reese, Richard M.	Packt Publishing Ltd.	005.133 REE	2
121	Natural language processing with python quick start guide : going from a Python developer to an effective natural language processing engineer	Kasliwal, Nirant	Packt Publishing Ltd.	REF 005.133 KAS	4
122	Natural language understanding	Allen, James	Pearson Education	REF 006.35 ALL	5
123	Neural network projects with python : the ultimate guide to using python to explore the true power of neural networks through six projects	Loy, James	Packt Publishing Ltd.	006.32 LOY	3
124	Object oriented approach using c++	Vasudevan, Subashri.	Medtech	REF 005.133 VAS	4
125	Opencv 3.x with python by example	Garrido, Gabriel	Packt Publishing Ltd.	005.133 GAR	1
126	Practical approach for machine learning and deep learning algorithms: tools and techniques using matlab and python	Pandey, Abhishek Kumar	BPB Publications	REF 006.35 PAN	2
127	Practical cloud security : a guide for secure design and deployment	Dotson, Chris	Shroff Publishers & Distributors	REF 004.6782 DOT	5
128	Practical deep learning for cloud, mobile, and edge: real-world ai & computer-vision projects using python, keras & tensorflow	Koul, Anirudh	Shroff Publishers & Distributors	REF 006.31 KOU	5
129	Practical internet of things security	Russell, Brian	Packt Publishing Ltd.	REF 005.8 RUS	2
130	Practical internet of things with javascript : build standalone exciting iot projects with raspberry pi 3 and javascript (es5/es6)	Ravulavaru, Arvind	Packt Publishing Ltd.	004.678 RAV	3
131	Programming in python 3 : a complete introduction to the python language	Summerfield, Mark	Pearson Education	005.133 SUM	5
132	Programming kubernetes : developing cloud-native applications	Hausenblas, Michael	Shroff Publishers & Distributors	REF 005.3 HAU	5
133	Programming the semantic web	Segaran, Toby	Shroff Publishers & Distributors	004.678 SEG	11
134	Programming with python and its applications to physical systems	Singh, M. Shubhakanta	Manakin Press Pvt. Ltd	REF 005.133 SIN	5
135	Python : advanced guide to artificial intelligence : expert machine learning systems and intelligent agents using python	Bonaccorso, Giuseppe	Packt Publishing Ltd.	REF 005.133 BON	2
136	Python 3: image processing	Pajankar, Ashwin	BPB Publications	005.133 PAJ	2
137	Python deep learning projects : 9 projects demystifying neural network and deep learning models for building intelligent systems	Lamons, Matthew	Packt Publishing Ltd.	005.133 LAM	2
138	Python for R users : a data science approach	Ohri, Ajay	Wiley	REF 005.133 OHR	4
139	Python machine learning blueprints : put your machine learning concepts to the test by developing real-world smart projects	Combs, Alexander	Packt Publishing Ltd.	006.31 COM	2
140	Python made simple: learn python programming in easy steps with examples	Beri, Rydhm	BPB Publications	REF 005.133 BER	5
141	Python programming blueprints : build nine projects by leveraging powerful frameworks such as flask nameko, and django	Furtado, Daniel	Packt Publishing Ltd.	REF 005.133 FUR	2
142	Python programming for the absolute beginner	Dawson, Michael	Cengage Learning	005.133 DAW	1
143	Python: beginners guide to artificial intelligence build applications to intelligently interact with the world around you using python	Rothman, Denis	Packt Publishing Ltd.	REF 005.133 ROT	2

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144	Raspberry pi android projects : create exciting projects by connecting raspberry pi to your android phone	Kurt, Gokhan	Packt Publishing Ltd.	005.2 KUR	2
145	Raspberry pi cookbook: software and hardware problems and solutions	Monk, Simon	Shroff Publishers & Distributors	REF 004.165 MON	5
146	Reinforcement learning : with open AI tensorflow and keras using python	Nandy, Abishek	Apress	REF 006.31 NAN	2
147	Software engineering	Subramanian, Chandeamouli	Pearson Education	REF 005.1 SUB	4
148	Visual data storytelling with tableau	Ryan, Lindy	Pearson Education	REF 001.4 RYA	2
ELECTRONICS AND COMMUNICATION					
149	Adaptive filter theory	Haykin, Simon	Pearson Education	621.38153 HAY	5
150	Advanced control theory	Kani, Nagoor	CBS Publishers & Distributors	REF 629.8 KAN	4
151	Analog and mixed mode vlsi design	Gejji, Vineeta P.	PHI Learning	REF 621.395 GEJ	5
152	Analog circuit design: discrete & integrated	Franco, Sergio	McGraw Hill Education	621.3815 FRA	15
153	Antennas and radio wave propagation	Collin, Robert E.	McGraw Hill Education	REF 621.38411 COL	2
154	Art of electronics	Horowitz, Paul	Cambridge University Press	621.381 HOR	2
155	Basic Circuit analysis: for electrical engineering	Constantinovici, L.D.	Scientific International	621.3815 CON	2
156	Basic electrical engineering	Kothari, D. P.	McGraw Hill Education	621.3 KOT	5
157	Basic electrical engineering	Kulshreshtha, D.C.	McGraw Hill Education	621.3815 KUL	3
158	Basic electrical engineering	Sadhu, Pradip Kumar	CBS Publishers & Distributors	REF 621.3815 SAD	5
159	Basic electronics	Tayal, D C	Himalaya Publishing House	REF 621.3 TAY	2
160	Basic electronics solid state	Theraja, B.L	S. Chand & Company Ltd.	621.381 THE	2
161	Basic electronics: includes solved problems and mcqs	Nair, Somanathan B.	Wiley	REF 621.381 NAI	2
162	Control system engineering	Satyanarayana, P. S.	Medtech	REF 621.317 SAT	4
163	Control systems	Krishnamurthi, V	CBS Publishers & Distributors	REF 621.317 KRI	4
164	Control systems for Be/BTech courses	Kani, Nagoor A	CBS Publishers & Distributors	REF 621.317 KAN	4
165	Design of analog CMOS integrated circuits	Razavi, Behzad	McGraw Hill Education	621.39732 RAZ	10
166	Design of analog integrated circuits and systems	Laker, Kinneth R.	McGraw Hill Education	REF 621.3815 LAK	2
167	Digital controls systems: theory hardware software	Houpis, Constantine H.	McGraw Hill Education	REF 629.89 HOU	2
168	Digital design : with an introduction to the verilog HDL, VHDL, and system Verilog	Mano, M. Morris	Pearson Education	621.395 MAN	5
169	Digital filters and signal processing with matlab exercises	Ramamurthy, S.	Medtech	621.3822 RAM	4
170	Digital image processing	Gonzalez, Rafael C.	Pearson Education	621.367 GON	2
171	Digital satellite communications	Ha, Tri T.	McGraw Hill Education	621.3825 HA-	10
172	Digital Signal Processing	Apte, Shaila D.	Wiley	REF 621.3822 APT	4
173	Digital signal processing: signals systems and filters	Antonioni, Andreas		621.3822 ANT	4
174	Digital signal processing: System analysis and design	Diniz, Paulo S. R.	Cambridge University Press	621.3822 DIN	2
175	Discrete time speech signal processing: principles and practice	Quatieri, Thomas F.	Pearson Education	621.382 QUA	5

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176	Dorf's introduction to electric circuits	Svoboda, James A.	Wiley	621.3815 DOR	10
177	Electrical electronics and telecommunication engineering	Theraja, B. L	S. Chand & Company Ltd.	621.382 THE	2
178	Electricity and electronics	Tayal, D C	Himalaya Publishing House	REF 621.3 TAY	2
179	Electronic devices and circuits	Kumar, Balbir	PHI Learning	621.3815 KUM	5
180	Electronic devices and circuits	Kumar, Maini Anil	Wiley	REF 621.3815 MAI	2
181	Electronic measurements and instrumentation	Sedha, R.S.	S. Chand & Company Ltd.	621.3815 SED	2
182	Electronics Lab Manual, Volume 2	Navas, K.A.	PHI Learning	REF 621.3815 NAV	3
183	Elements of optoelectronics & fiber optics	Chen, Chin Lin	McGraw Hill Education	621.36 CHE	2
184	Energy management and conservation	Sharma, K V	I.K International Publishing House	REF 621.3815 SHA	1
185	Fundamentals of analog circuits	Floyd, Thomas L.	Pearson Education	REF 621.3815 FLO	5
186	Fundamentals of electronics	Tayal, D. C.	Himalaya Publishing House	621.3 TAY	2
187	Fundamentals of MIMO wireless communications	Kshetrimayum, Rakshesh Singh	Cambridge University Press	621.384 KSH	4
188	Fundamentals of speech recognition	Rabiner, Lawrence R.	Pearson Education	621.395 RAB	1
189	Fundamentals of wireless communication	Tse, David	Cambridge University Press	621.32152 TSE	10
190	Gate 2020 electronics & communication engineering	GKP	G.K Publications Pvt. Ltd.	REF 621.382 GKP	5
191	Gate 2020 electronics & communication engineering: topic wise previous solved papers	GKP	G.K Publications Pvt. Ltd.	REF 621.382 GKP	5
192	GATE electronics and communication engineering	Kakani, S L	Himalaya Publishing House	REF 621.382 KAK	2
193	Introduction to operational amplifier theory and application	Wait, John V	McGraw Hill Education	REF 621.395 WAI	2
194	Introductory digital systems for engineering	Bera, Mahomed Rafi	Medtech	REF 621.3821 BER	5
195	Introductory electronics for engineering	Podges, Martin	Medtech	REF 621.36 POD	2
196	Kennedy electronic communication systems	Kennedy, George	McGraw Hill Education	621.382 KEN	10
197	Learning robotics using python : design, simulate, program, and prototype an autonomous mobile robot using ros opencv pcl and python	Joseph, Lentin.	Packt Publishing Ltd.	REF 629.892 JOS	2
198	Low-Power digital VLSI design circuits and systems	Ramamurthy, S	Medtech	621.3815 RAM	4
199	Microelectronic circuits and devices	Horenstein, Mark N.	PHI Learning	621.3815 HOR	5
200	Microelectronics	Razavi, Behazad	Wiley	621.381 RAZ	5
201	Microwave engineering	Krishnamurthi, V	CBS Publishers & Distributors	621.3813 KRI	10
202	Modern control theory	Varmah, K R	CBS Publishers & Distributors	REF 629.3812 VAR	4
203	Modern electronics and communication engineering	Anand, M L.	Manakin Press Pvt. Ltd	REF 621.382 ANA	5
204	Objective electronics UGC-CSIR NET/SET B.Tech. M.Sc,B.Sc hons/pass electronics and all other national & state level entrance examinations	Kakani, S L	Himalaya Publishing House	REF 621.382 KAK	2
205	Optical fiber communication	Chakrabarti, P	McGraw Hill Education	621.38275 CHA	10
206	Optical fiber communication systems with matlab and simulink models	Binh, Le Nguyen	CRC Press	REF 621.38275 BIN	2
207	Optical fiber communications	Kakani, S L	CBS Publishers & Distributors	REF 621.38275 KAK	10
208	Optical fiber communications	Keiser, Gerd	McGraw Hill Education	621.38275 KEI	5

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209	Photonics optoelectronics	Kakani, S L	CBS Publishers & Distributors	REF 621.36 KAK	5
210	Power electronics with matlab	Kumar, Ashok L.	Cambridge University Press	REF 621.317 KUM	5
211	Principle of electrical engineering and electronics	Mehta, V K	S. Chand & Company Ltd.	REF 621.3815 MEH	2
212	Principles of communication engineering	Anand, M L.	Manakin Press Pvt. Ltd	621.3821 ANA	2
213	Problems & solutions of electronic devices and circuits	Teachers, Experienced	CBS Publishers & Distributors	REF 621.3815 TEA	5
214	Python robotics projects : build smart and collaborative robots using pythons	Vaish, Diwakar	Packt Publishing Ltd.	629.892 VAI	2
215	Question bank on electrical and electronics engineering : with question papers from various competitive and recruitment examinations part 1	Rai, Harish C	CBS Publishers & Distributors	REF 621.3 RAI	2
216	Question bank on electrical and electronics engineering : with question papers from various competitive and recruitment examinations part II	Rai, Harish C	CBS Publishers & Distributors	REF 621.3 RAI	2
217	R machine learning projects : implement supervised, unsupervised and reinforcement learning techniques using r3.5	Chinnamgari, Sunil kumar	Packt Publishing Ltd.	REF 006.31 CHI	4
218	Remote sensing principles and applications	Panda, B.C	Viva Books	REF 621.367 PAN	10
219	Robots and robotics: principles, systems, and industrial applications	Miller, Mark R.	McGraw Hill Education	629.892 MIL	3
220	Satellite communication principles and applications	Mutagi, R.N.	Oxford University Press	621.3825 MUT	2
221	Semiconductor optoelectronics: physics and technology	Singh, Jasprit	McGraw Hill Education	REF 621.381045 SIN	5
222	Signal analysis	Papoulis, Athanasios	McGraw Hill Education	621.38043 PAP	5
223	Signals and systems	Kumar, A. Anand	PHI Learning	621.38223 KUM	5
224	Speech and audio processing	Apte, Shaila	Wiley	REF 621.3822 APT	2
225	Speech and language processing: an introduction to natural language processing, computational linguistics, and speech recognition	Jurafsky, Daniel	Pearson Education	REF 621.3822 JUR	1
226	Textbook of applied electronics	Sedha, R. S	S. Chand & Company Ltd.	REF 621.3 SED	1
227	Textbook of digital electronics	Sedha, R.S.	S. Chand & Company Ltd.	621.391 SED	2
228	Textbook of digital electronics	Vasudevan, Shriram K.	Medtech	REF 621.391 VAS	5
229	Textbook of electronics	Devgan, Kusam	Medtech	REF 621.381 DEV	2
230	Textbook of electronics engineering	Tayal, D C.	Himalaya Publishing House	REF 621.381 TAY	2
231	Textbook on power electronics and industrial applications	Rai, Harish C.	CBS Publishers & Distributors	REF 621.317 RAI	5
232	UGC NET electronics science	Saxena, Sonal	Himalaya Publishing House	REF 621.382 SAX	2
233	UPSE Engineering service exam 2019 : electronics and telecommunication engineering	GK Publication	G.K Publications Pvt. Ltd.	621.382 GKP	2
234	VHDL modeling for digital design synthesis	Ramamurthy, S	Scientific International	621.395 RAM	4
235	VLSI CAD	Chiplunkar, Niranjana N.	PHI Learning	REF 621.395 CHI	5
MATHEMATICS					
236	Abstract algebra	Saracino, Dan	Medtech	REF 512.02 SAR	7
237	Calculus of Variations	Sharma, R. K.	Medtech	REF 515.64 SHA	4
238	Differential equations for engineers and scientists	Cengel, Y. A.	McGraw Hill Education	515.35 CEN	5

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239	Discrete mathematics	Biggs, Norman L.	Oxford University Press	510.76 BIG	2
240	Discrete mathematics	Bisht, R.K.		510.76 BIS	5
241	Discrete mathematics	Keshavan, H V	Medtech	REF 510.76 KES	5
242	Discrete mathematics	Zhang, Ping	Medtech	REF 510.76 ZHA	5
243	Discrete structures, logic, and computability	Hein, James L.	Jones And Bartlett Publishers	510.76 HEI	2
244	Fourier transform and its applications	Bracewell, Ronald A	McGraw Hill Education	REF 515.723 BRA	4
245	GAME sutra : rescuing game theory from the game theorists	Prasad, Rohit	SAGE Publications	519.3 PRA	2
246	Graph algorithms: practical examples in apache spark and neo4j	Needham, Mark	Shroff Publishers & Distributors	REF 511.5 NEE	5
247	Introduction to mathematics	Whitehead, Alfred North	Manakin Press Pvt. Ltd	512.7 WHI	5
248	Linear algebra using python	Jadhav, Archana	Himalaya Publishing House	REF 512.5 JAD	4
249	Linear algebra: theory and applications	Cheney, Ward	Jones And Bartlett Publishers	512.5 CHE	4
250	Network theory	Shylashree, N.	Medtech	REF 519.72 SHY	2
251	Numerical methods: for engineering and science	Guha, Saumyen	Oxford University Press	519.4 GUH	5
252	Statistical analysis in simple Steps using R	Pandya, Kiran	SAGE Publications	REF 519.5 PAN	3
PHYSICS AND MATERIAL SCIENCE					
253	Basic electromagnetic theory	Babington, James	Scientific International	530.141 BAB	5
254	Electrodynamics : classical and quantum	Kakani, S L	CBS Publishers & Distributors	REF 537.6 KAK	5
255	Electromagnetic field	Jayanthi, T.	Ane Books Pvt. Ltd.	537 JAY	2
256	Experiments with light	Ghatak, Ajoy	MV Learning Pvt. Ltd	535.2 GHA	2
257	Gate 2020 physics	GKP	G.K Publications Pvt. Ltd.	REF 530 GKP	2
258	Introduction to solid state physics	Kittel, Charles	Wiley	530.41 KIT	4
259	Nuclear physics and nuclear reactors	Rudnitskaya, O.	Medtech	539.7 RUD	2
260	Quantum mechanics	Morris, Dennis		530.12 MOR	5
261	Quantum physics	Jain, V.K	Ane Books Pvt. Ltd.	REF 530.12 JAI	2
262	Quantum physics : evolution and applications	Srinivasan, S	Ane Books Pvt. Ltd.	REF 530.12 SRI	2
263	Textbook of applied physics volume I	Jha, A. K.	Wiley	REF 530 JHA	2
264	Textbook of applied physics volume II	Jha, A. K.	Wiley	REF 530 JHA	2
HUMANITIES AND SOCIAL SCIENCE					
265	99 day diversity challenge: creating an inclusive workplace	Rajesh, Saundarya	SAGE Publications	REF 658.3008 RAJ	5
266	Accidental scientist	Donald, Graeme	Jaico Publication Hpuse	080 DON	1
267	Agricultural economics	Reddy, Subba S.	CBS Publishers & Distributors	REF 338.1 RED	2
268	Alchemy change: managing transition through value based leadership	Arora, H. N	SAGE Publications	REF 658.4092 ARO	5
269	Applications of digital marketing	Das, Abhishek	BPB Publications	REF 658.8 DAS	2
270	Bal Gangadhar Tilak	Syed, M. H.	Himalaya Publishing House	080 SYE	1
271	Business analytics : text and cases	Banerjee, Tanushri	SAGE Publications	REF 658.4 BAN	5
272	Cases in organizational behaviour: perspectives from the new-gen workplace	Manimala, Mathew J.	SAGE Publications	658 MAN	2
273	Complete manual for campus placements : Quantitative ability, reasoning, verbal ability, vocabulary	Launcher, Career	G.K Publications Pvt. Ltd.	080 LAN	3
274	Corporate governance : principles and practices	Goel, Sandeep	McGraw Hill Education	REF 658.4 GOE	2

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275	Corporate social responsibility : concept cases and trends	Paleri, Prabhakaran	Cengage Learning	658.408 PAL	1
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277	Econometric analysis	Greene, William H.	Pearson Education	REF 330.015195 GRE	2
278	English grammar and usage,linguistic and literary aspects,phonetics and communication skills : Vol.2	Mishra, A.T.	Himalaya Publishing House	REF 428.2 MIS	3
279	English grammar and usage,linguistic and literary aspects,phonetics and communication skills : Vol.I	Mishra, A.T.	Himalaya Publishing House	REF 428.2 MIS	3
280	Entrepreneurship development and communication skills in agricultural extension education	Bhise, Rushikesh Nanasahab	CBS Publishers & Distributors	338.7 BHI	2
281	Environmental economics : theory and applications	Singh, Katar,	SAGE Publications	333.7 SIN	3
282	ESE 2019 electronics & telecommunication engineering 19 years chapter wise & year wise solved papers 2000-2018	GKP	G.K Publications Pvt. Ltd.	080 GKP	2
283	ESE 2019 electronics & telecommunication engineering includes solved papers 2016-2018	Gupta, Deepak	G.K Publications Pvt. Ltd.	080 GUP	5
284	Fair talk : three steps to powerful feedback	Gorbatov, Sergey	SAGE Publications	080 GOR	5
285	Green economy: opportunities and challenges	Dhingra, Ishwar C.	Manakin Press Pvt. Ltd	363.7058 DHI	2
286	Hatha Yoga ;	Ramacharaka, Yogi.	Manakin Press Pvt. Ltd	080 RAM	2
287	How to enjoy your life and your job	Carnegie, Dale	Manakin Press Pvt. Ltd	080 CAR	2
288	How to publish your phd : a practical guide for the humanities and social sciences	Caro, Sarah	SAGE Publications	080 CAR	5
289	India government and politics	Ghosh, Peu	PHI Learning	REF 320.954 GH0	2
290	Indian political system	Roy, Himanshu	Pearson Education	330 ROY	2
291	International economics	Vaish, M.C.	Oxford & IBH Publishers Pvt. Ltd.	REF 337 VAI	3
292	International management : culture, strategy, and behavior	Luthans, Fred	McGraw Hill Education	658.049 LUT	2
293	International relations	Ghosh, Peu	PHI Learning	REF 332.43 GH0	2
294	Introduction to digital marketing 101	Figuroa, Cecilia	BPB Publications	REF 658.8 FIG	2
295	Introduction to the constitution of India	Sharma, Brij Kishore	PHI Learning	REF 342.54 SHA	2
296	Jayaprakash Narayan	Syed, M.H	Himalaya Publishing House	080 SYE	1
297	Macro economy today	Schiller, Bradley R.	McGraw Hill Education	339 SCH	2
298	Macroeconomics	Dhingra, Ishwar C.	Manakin Press Pvt. Ltd	REF 339 DHI	2
299	Macroeconomics from short run to long run	Banerjee, Dibyendu	SAGE Publications	REF 339 BAN	3
300	Management : a global innovative and entrepreneurial perspective	Wehrich Heinz.	McGraw Hill Education	REF 658 WEI	2
301	Managerial economics	Sankaranarayanan, K. C	CBS Publishers & Distributors	REF 331.714 SAN	3
302	Managerial economics : theory, applications, and cases	Allen, W. Bruce	Viva Books	331.714 ALL	5
303	Marketing management: indian context global perspective	Ramaswamy	SAGE Publications	658.8 RAM	2
304	Microfinance: boon or bane	Meitei, Th. Surjit	Manakin Press Pvt. Ltd	332 MEI	2
305	Modern communication with social media	Dalal, Mamta	BPB Publications	302.2 DAL	2
306	No shortcuts: rare insights from 15 successful start-up founders	Tripathi, Nistha	SAGE Publications	658.1 TRI	5
307	Nonparametric statistical methods	Bhattacharya, Debasis.	Medtech	REF 658.47 BHA	7
308	Organizational behavior	Robbins, Stephen P.	Pearson Education	REF 658 ROB	2
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310	Principles of microeconomics	Dhingra, Ishwar C.	Manakin Press Pvt. Ltd	338.5 DHI	2
311	Rabindranath Tagore	Syed, M.H	Himalaya Publishing House	080 SYE	1
312	Research methodology for scientific research	Prathapan, K.	I.K International Publishing House	300.72 PRA	1
313	Sardar Vallabhbhai Patel	Syed, M.H	Himalaya Publishing House	080 SYE	1
314	Sarvepalli Radhakrishnan	Syed, M.H	Himalaya Publishing House	080 SYE	1
315	Secret life of organizations	Lal, Shalini	Hachette Books Publishing India	080 LAL	3
316	Self help groups and rural women empowerment	Goyal, Shobhna	Manakin Press Pvt. Ltd	361.430 GOY	2
317	Simplifying spelling structures	Dhand, Deepika.	Himalaya Publishing House	REF 421 DHA	2
318	Social media marketing & branding : the micro mba	Srivastava, Ankit	BPB Publications	658.872 SRI	2
319	Source of authenticity in english grammar and business communication	Dhand, Deepika	Himalaya Publishing House	REF 421 DHA	2
320	Strategic corporate social responsibility: stakeholders in a global environment	Werther, William B.	SAGE Publications	REF 658.408 WER	2
321	Students guide to income tax including GST	Singhania, Vinod K.	Taxmann publications Pvt. Ltd.	REF 336.24 SIN	2
322	Sustainable business and IT	Kesharwani, Subodh	Manakin Press Pvt. Ltd	REF 658.4083 KES	5
323	Swami Dayanand Saraswati	Seewan, M.A.	Himalaya Publishing House	080 SEE	1
324	Tcs national test : study guide	Wiley	Wiley	080 WIL	1
325	The diary of a young girl	Frank, Anne,	Manakin Press Pvt. Ltd	080 FRA	2
326	Vision and mission of new INDIA	Dhingra, Ishwar C.	Manakin Press Pvt. Ltd	REF 333.7 DHI	2
327	Visual social marketing	Singh, Chandrani	BPB Publications	REF 658.8 SIN	2
328	What children really want	Vevaina, Coomi S	Manakin Press Pvt. Ltd	080 VEV	2
329	Wiley examxpert : QA simplified for cat 2019	Jain, Ashu	Wiley	080 JAI	3
330	Wiley's exam xpert verbal ability and reading comprehension for CAT 2019	Kalia, Captain A.K.	Wiley	080 KAL	10