

Learning Resources Centre, IIIT Noida
New Additions of Books - October to December 2019

Sr. No.	Title	Author	Publisher	Class Number	No. of copies
BIOTECHNOLOGY					
1	Abc of microbiology	Kumar, Narendra	Trinity press	REF 579 KUM	5
2	Advanced process biotechnology	Mukhopadhyay, S.N.	Viva Books	572.86606 MUK	1
3	Agricultural microbiology	Rangaswami, G.	PHI Learning	630.276 RAN	2
4	Bensons microbiological applications, laboratory manual in general microbiology	Brown, Alfred	McGraw Hill Education	615.19 BRO	1
5	Biodiversity	William, M. N.	CBS Publishers	REF 577 WIL	2
6	Bioinformatics and functional genomics	Pevsner, Jonathan.	Wiley	REF 572.86 PEV	1
7	Bioinformatics data skills	Buffalo, Vince	Shroff Publishers	572.8 BUF	1
8	Biology for engineers	Suraishkumar, G.K.	Oxford University Press	REF 660.6 SUR	2
9	Biomaterials science and tissue engineering : principles and methods	Basu, Bikramjit	Cambridge University Press	610.28 BAS	2
10	Chemistry of the environment	Spiro, Thomas. G.	Viva Books	REF 577.14 SPI	2
11	Comprehensive nanobiotechnology	Krishna, Sree. V.	New Age International	REF 572.86606 KRI	2
12	Environmental studies simplified	Joseph, Benny	McGraw Hill Education	REF 577 JOS	5
13	Fermentation and biochemical engineering Vol I	Richard, KM	CBS Publishers	REF 572.86606 RIC	1
14	Fermentation and biochemical engineering Vol II	Richard, KM	CBS Publishers	REF 572.86606 RIC	1
15	Food engineering: process and technology	Mukhopadhyay, S. N.	Viva Books	615.9 MUK	3
16	Food microbiology	Pathak, G.	Orange Books International	REF 664.001 PAT	2
17	Freifelder's essentials of molecular biology	Malacinski, George M.	Jones & Bartlett Learning	572.8 MAL	1
18	Fundamentals of bioanalytical techniques and instrumentation	Ghosal, Sabari	PHI Learning	610.284 GHG	2
19	Gate biotechnology : chapter-wise solved papers	Gate	Wiley	REF 572 GAT	2
20	General introduction to psychoanalysis	Freud, Sigmund	Manakin Press	616.89 FRE	1
21	Immunology	Begum, Fathimunisa	PHI Learning	616.079 BEG	3
22	Immunology : pasteur's heritage	Cazenave, P. A.	New Age International	REF 616.079 CAZ	2
23	Introduction to genetic algorithms	Sivanandam, S.N.	Springer	575.10113 SIV	5
24	Introduction to plant biotechnology	Chawla, H.S.	CBS Publishers	630 CHA	2
25	Laboratory manual for genetic engineering	Vennison, S. John	PHI Learning	615.372 VEN	4
26	Mabberley' s plant book : a portable dictionary of plants their classification and uses	Mabberley, David J	Cambridge University Press	REF 580.14 MAB	2
27	Major flowering trees of tropical gardens	Swaminathan, M.S	Cambridge University Press	REF 575.9 SWA	2
28	Medical physics	Rahman, Mujiber	Scitech Publications	REF 610.153 RAH	2
29	Microbiology	Pelczar, Michael J	McGraw Hill Education	579 PEL	5
30	Molecular biology and biotechnology	Srivastava, Sheela	CBS Publishers	572.86606 SRI	5
31	Molecular thermodynamics	McQuarrie, Donald A.	Viva Books	541.369 MCQ	2
32	Pharmaceutical biotechnology	Vyas, S.P.	CBS Publishers	615.19 VYA	2
33	Phycology	Lee, Robert Edward.	Cambridge University Press	REF 579.8 LEE	5
34	Physical chemistry : a molecular approach	Simon, John D.	Viva Books	541.3 SIM	1
35	Physical chemistry: thermodynamics, statistical mechanics, and kinetics	Cooksy, Andrew	Pearson Education	REF 541.3 COO	2
36	Plant diseases	Singh, RS	CBS Publishers	632.3 SIN	3
37	Plant physiology : theory and applications	Kochhar, S. L.	Cambridge University Press	REF 571.6 KOC	2
38	Population development and environment: an Indian experience	Rai, Ambarish K	Manakin Press	REF 572.78 RAI	1
39	Processes of life : an introduction to molecular biology	Hunter, Lawrence E.	PHI Learning	572.8 HUN	3
40	Protein purification : theory and techniques	Dayananda, K.S.	Viva Books	572.6 DAY	2
41	Soil Pollution	Calvet, J C	CBS Publishers	REF 631.4 CAL	5
42	Tissue engineering	Palsson, Bernhard	Pearson Education	610.28 PAL	5

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43	Wilson and Walker's principles and techniques of biochemistry and molecular biology	Hofmann, Andreas	Cambridge university press	574.88 HOF	1
COMPUTER SCIENCE AND IT					
44	Amazon web services in action	Wittig, Andreas	Dreamtech Press	006.78 WIT	2
45	Artificial intelligence	Kumar, Ela	I.K. International	006.3 KUM	7
46	Artificial Intelligence: making a system intelligent	Jain, Nilakshi	Wiley	006.3 JAI	5
47	Atm networks: concepts and protocols	Kasera, Sumit	McGraw Hill Education	REF 004.62 KAS	1
48	Big data analytics: introduction to hadoop, spark, and machine-learning	Kamal, Raj	McGraw Hill Education	REF 006.3 KAM	10
49	Big Data and Analytics	Acharya, Seema	Wiley	REF 006.312 ACH	10
50	C++ data structures and algorithms	Anggoro, Wisnu	Packt Publishing	005.133 ANG	1
51	Cloud computing	Bhowmik, Sandeep	Cambridge University Press	004.67 BHO	5
52	Cloud native infrastructure : patterns for scalable infrastructure and applications in a dynamic environment	Garrison, Justin	Shroff Publishers	004.6782 GAR	5
53	Cloud native java	Long, Josh	Shroff Publishers	005.133 LON	3
54	Continuous delivery in Java : essential tools and best practices for deploying code to production	Bryant, Daniel	Shroff Publishers	005.3 BRY	2
55	Core Python applications programming	Chun, Wesley J.	Pearson Education	005.133 CHU	9
56	Data analytics	Maheshwari, Anil	McGraw Hill Education	006.312 MAH	5
57	Data analytics with spark using python	Aven, Jeffrey	Pearson Education	REF 006.312 AVE	10
58	Data structures and algorithms	Sastry, C.V.	I.K. International	005.73 SAS	10
59	Data warehousing	Thareja, Reema	Oxford University Press	REF 005.74 THA	8
60	Database management systems	Ramakrishnan, Raghu	McGraw Hill Education	REF 005.74 RAM	10
61	Deep learning: a practitioner's approach	Patterson, Josh	Shroff Publishers	006.3 PAT	2
62	Design and analysis of algorithms	Chopra, Rajiv	New Age International	REF 005.1 CHO	5
63	Design and analysis of algorithms : a contemporary perspective	Sen, Sandeep	Cambridge University Press	REF 005.1 SEN	5
64	Ecommerce in the cloud	Goetsch, Kelly	Shroff Publishers	005.376 GOE	5
65	Enterprise loud computing technology architecture applications	Shroff, Gautam	Cambridge University Press	004.6762 SHR	5
66	Hands on machine learning with scikit learn and tensor flow	Geron, Aurelien	Shroff Publishers	006.31 GER	3
67	Hands-on deep learning for images with tensorflow: build intelligent computer vision applications using tensorflow	Ballard, Will	Packt Publishing	006.31 BAL	2
68	Hands-on ensemble learning with R	Tattar, Prabhanjan Narayanachar	Packt Publishing	006.32 TAT	2
69	Hands-on industrial internet of things: create a powerful industrial lot infrastructure using industry 4.0	Veneri, Giacomo	Packt Publishing	004.678 VEN	4
70	Hands-on iot solutions with blockchain : discover how converging iot and blockchain can help you build effective solutions	Santos, Maximiliano	Packt Publishing	004.678 SAN	5
71	Head first python	Barry, Paul	Shroff Publishers	005.133 BAR	7
72	Intelligent IoT projects in 7 days	Kurniawan, Agus	Packt Publishing	006.3 KUR	2
73	Internet of risky things: trusting the devices that surround us	Smith, Sean	Shroff Publishers	004.678 SMI	5
74	Internet of things	Vasudevan, Shriram K.	Wiley	REF 004.678 VAS	10
75	Internet of things programming projects: build modern iot solutions with the raspberry pi 3 and python	Dow, Colin	Packt Publishing	004.678 DOW	2
76	Internet of things with raspberry Pi 3: leverage the power of raspberry Pi 3 and javascript to build exciting IoT projects	Rao, Manessh	Packt Publishing	004.678 RAO	3
77	Introduction to internet of things : connecting devices, edge gateway, and cloud with applications	Dubey, Rahul	Cengage Learning	004.678 DUB	10
78	Language of SQL	Rockoff, Larry	Pearson Education	REF 005.133 ROC	10

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79	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	004.678 WAH	2
80	Machine learning with python cookbook	Albon, Chris.	Shroff Publishers	005.133 ALB	5
81	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	006.31 LAN	2
82	Matlab : an introduction with applications	Dukkipati, Rao V.	New Age International	006.3 DUK	2
83	Mining of massive datasets	Leskovec, Jure	Cambridge University Press	REF 006.3 LES	5
84	Modern information retrieval	Yates, Ricardo Baeza	Pearson Education	REF 005.74 YAT	5
85	Natural language processing and information retrieval	Siddiqui, Tanveer	Oxford University Press	006.35 SID	10
86	Natural language processing with Python	Bird, Steven	Shroff Publishers	REF 005.133 BIR	3
87	Natural language processing with Pytorch: build intelligent language applications using deep learning	Rao, Delip	Shroff Publishers	REF 006.35 RAO	5
88	Object oriented programming with c++	Thareja, Reema	Oxford University Press	REF 005.133 THA	2
89	Opencv 3.x with python by example	Garrido, Gabriel	Packt Publishing	005.133 GAR	2
90	Oracle database 12c : hands-on SQL and PL/SQL	Asnani, Satish	PHI Learning	REF 005.7585 ASN	5
91	Pandas for everyone: python data analysis	Chen, Daniel Y	Pearson Education	REF 005.133 CHE	10
92	Pattern recognition: techniques and applications	Shinghal, Rajjan	Oxford University Press	006.4 SHI	9
93	Practical approach for machine learning and deep learning algorithms: tools and techniques using matlab and python	Pandey, Abhishek Kumar	BPB Publications	006.35 PAN	5
94	Practical approach to R	Patil, Rajendra B.	Shroff Publishers	REF 005.133 PAT	5
95	Python 3: image processing	Pajankar, Ashwin	BPB Publications	REF 005.133 PAJ	5
96	Python data science handbook : essential tools for working with data	Vanderplas, Jake	Shroff Publishers	005.133 VAN	2
97	Python for data analysis	McKinney, Wes.	Shroff Publishers	005.133 MCK	2
98	Python programming : problem solving, packages and libraries	Gupta, Anurag.	McGraw Hill Education	REF 005.133 GUP	10
99	Python programming for the absolute beginner	Dawson, Michael	Cengage Learning	005.133 DAW	10
100	R for data science : import, tidy, transform, visualize, and model data	Wickham, Hadley.	Shroff Publishers	006.312 WIC	2
101	Raspberry pi android projects : create exciting projects by connecting raspberry pi to your android phone	Kurt, Gokhan	Packt Publishing	005.2 KUR	2
102	Soft computing : with MATLAB programming	Padhy, N. P.	Oxford University Press	006.3 PAD	5
103	Soft computing fundamentals, techniques and application	Kaushik, Saroj	McGraw Hill Education	005.1 KAU	10
104	Unix and shell programming	Harwani, B. M.	Oxford University Press	005.282 HAR	9
105	Web technologies	Roy, Uttam K.	Oxford University Press	004.678 ROY	10
106	Web technologies and applications	Porika, Sammulal	BS Publications	REF 006.312 POR	5
ELECTRONICS AND COMMUNICATION					
107	Advanced digital design with the verilog hdl	Ciletti, Michael D.	Pearson Education	621.392 CIL	5
108	Analog circuit design: discrete & integrated	Franco, Sergio	McGraw Hill Education	621.3815 FRA	5
109	Analog design for CMOS VLSI system	Maloberti, Franco	Springer	621.395 MAL	2
110	Basic concepts of electrical engineering	Subramanyam, P S	BS Publications	621.3 SUB	5
111	Basic electrical engineering	Kothari, D. P.	McGraw Hill Education	REF 621.3 KOT	5
112	Basic electrical engineering	Kulshreshtha, D.C.	McGraw Hill Education	REF 621.3815 KUL	5
113	Basics of electromagnetics and transmission lines	Reddy, Jagadeeswar. G.	BS Publications	REF 621.3 RED	2
114	CMOS digital integrated circuits : analysis and design	Kang, Sung-Mo, Leblebici, Yusuf, Kim, Chulwoo	McGraw Hill Education	621.395 KAN	10
115	CMOS VLSI engineering silicon on insulator (soi)	Kuo , James B.	Kluwer Academic Publishers	621.395 KUO	2
116	Communication systems	Haykin, Simon	Wiley	621.382 HAY	5
117	Design of analog CMOS integrated circuits	Razavi, Behzad	McGraw Hill Education	621.39732 RAZ	10

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118	Digital circuits and design	Salivahanan, S.	Oxford University Press	621.3815 SAL	5
119	Digital communications	Proakis, John G.	McGraw Hill Education	621.382 PRO	5
120	Digital design : with an introduction to the verilog HDL, VHDL, and system Verilog	Mano, M. Morris	Pearson Education	621.395 MAN	5
121	Digital image processing	Gonzalez, Rafel C.	Pearson Education	REF 621.367 GON	2
122	Digital Image Processing with matlab and labview	Singh, Vipula	Cengage Learning	621.367 SIN	5
123	Digital integrated circuit design	Martin, Ken	Oxford University Press	621.3815 MAR	5
124	Digital signal processing	Babu, Ramesh P.	Scitech Publications	621.3822 BAB	1
125	Digital signal processing	Rawat, Tarun Kumar	Oxford University Press	621.3822 RAW	10
126	Digital signal processing	Salivahanan, S.	McGraw Hill Education	REF 621.3822 SAL	10
127	Dorf's introduction to electric circuits	Svoboda, James A.	Wiley	REF 621.3815 SVO	1
128	Electronic devices and circuits	Millman, Jacob	McGraw Hill Education	621.3815 MIL	5
129	Electronic devices and circuits	Salivahanan, S.	McGraw Hill Education	REF 621.3815 SAL	5
130	Engineering metallurgy and nanotechnology	Selvakumar, N.	Scitech Publications	620.5 SEL	2
131	Fundamentals of electric circuits	Alexander, Charles k	McGraw Hill Education	REF 621.3192 ALE	5
132	Fundamentals of electrical and electronics engineering	Thyagarajan, T	Scitech Publications	REF 621.3815 THY	2
133	Image processing and analysis	Birchfield, Stan	Cengage Learning	REF 621.367 BIR	1
134	Linear integrated circuits and applications	Punagin, R. P.	Wiley	REF 621.381 PUN	5
135	Materials science and metallurgy	Yesudian, C. Daniel	Scitech Publications	620.11 YES	1
136	Microwave engineering	Krishnamurthi, V	CBS Publishers	REF 621.3813 KRI	2
137	Microwave integrated circuits	Konishi, Yoshihiro	Marcel Dekker Inc	REF 621.3813 KON	5
138	Microwaves	Gupta, K C	New Age International	REF 621.381 GUP	5
139	Modern digital and analog communication systems	Lathi, B. P.	Oxford University Press	REF 621.382 LAT	10
140	Nanotechnology	Shah, M.A	Wiley	REF 620.5 SHA	5
141	Operational amplifiers and linear ics	Bell, David A.	Oxford University Press	621.3815 BEL	2
142	Optical fiber communication	Chakrabarti, P	McGraw Hill Education	621.38275 CHA	2
143	Optical fiber communications: principles and applications	Singal, T. L.	Cambridge University Press	REF 621.38275 SIN	1
144	Principles of electronic communication systems	Frenzel, Louis E.	McGraw Hill Education	621.382 FRE	2
145	Principles of modern wireless communication systems theory and practice	Jagannatham, Aditya K.	McGraw Hill Education	621.382 JAG	5
146	Principles of signal processing and linear systems	Lathi, B. P.	Oxford University Press	621.3822 LAT	10
147	ROS robotics by example: bring life to your robot using ros robotic applications	Fairchild, Carol	Packt Publishing	REF 629.892 FAI	2
148	Science and technology of Photovoltaics	Reddy, Jayarama. P.	BS Publications	REF 621.31244 RED	5
149	Signals and systems	Oppenheim, Alan V	Pearson Education	621.38223 OPP	5
150	Signals and systems	Rawat, Tarun Kumar	Oxford University Press	621.38223 RAW	2
151	Solar energy	Rahman, Mujiber A.	Scitech Publications	621.317 RAH	5
152	Transmission lines and waveguides	Baskaran, S.	Scitech Publications	REF 621.3192 BAS	2
153	VHDL: design, synthesis and simulation	Das, Debaprasad	Oxford University Press	621.395 DAS	5
154	VLSI analog circuits	Song, Hongjiong	McGraw Hill Education	621.395 SON	2
155	VLSI design	Kishore, Lal K	I.K. International	REF 621.395 KIS	5
156	Wireless communications and networks: 3G and beyond	Misra, Iti Saha	McGraw Hill Education	621.38215 MIS	2
MATHEMATICS					
157	Applied linear statistical models	Kutner, Michael H.	McGraw Hill Education	519.536 KUT	3
158	Applied regression analysis	Draper, Norman R.	Wiley	519.36 DRA	3
159	Bridge to Mathematics	Bagai, Shobha	Sage Publication	510 BAG	6
160	Calculus made easy : differential calculus and the integral calculus	Thompson, Silvanus	Manakin Press	517 THO	3
161	Competitive approach linear algebra	Pundir, Sudhir Kumar	CBS Publishers	512.5 PUN	2
162	Complex variables and application	Brown, James Ward, Churchill, Ruel.V	McGraw Hill Education	515.93 BRO	1
163	Computer based numerical and statistical techniques	Goyal, Manish	Laxmi Publications	REF 519.50285 GOY	5

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164	Computer based numerical and statistical techniques	Kumar, Kamlendra.	CBS Publishers	519.50285 KUM	5
165	Differential equations for engineers and scientists	Cengel, Y. A.	McGraw Hill Education	REF 515.35 CEN	5
166	Discrete Mathematics	Lipschutz, Seymour	McGraw Hill Education	510.76 LIP	5
167	Discrete mathematics by example	Simpson, Andrew	McGraw Hill Education	REF 510.76 SIM	5
168	Element of discrete mathematics: a computer oriented approach	Liu, C. L.	McGraw Hill Education	510.76 LIU	2
169	Elementary functional analysis	MacCluer, Barbara D.	Springer	515.7 MAC	3
170	Engineering mathematics	Das, P. Sivaramakrishna	Pearson Education	510 DAS	2
171	Engineering mathematics: for semesters I and II	Gupta, C B	McGraw Hill Education	510 GUP	2
172	Engineering mathematics: for semesters III And IV	Gupta, C.B	McGraw Hill Education	510 GUP	2
173	Engineering mathematics-I: assignment & tutorial approach-fully solved	Dube, Rakesh	Manakin Press	510 DUB	2
174	Engineering mathematics-II: assignment & tutorial approach-fully solved	Dube, Rakesh	Manakin Press	REF 510 DUB	5
175	Engineering mathematics-III/IV assignment & tutorial approach-fully solved	Dube, Rakesh	Manakin Press	REF 510 DUB	5
176	Engineering optimization: theory and practice	Rao, Singiresu S	New Age International	519.3 RAO	2
177	first course in statistical programming with R	Braun, W. John	Cambridge University Press	REF 519.50285 BRA	1
178	Fundamentals of real analysis	Berberian, Sterling K	Springer	515.8 BER	2
179	GAME sutra : rescuing game theory from the game theorists	Prasad, Rohit	Sage Publication	519.3 PRA	5
180	History of mathematics	Cajori, Florian	Manakin Press	REF 510.9 CAJ	3
181	Integral equations	Sharma, D. C.	PHI Learning	REF 515 SHA	2
182	Introduction to mathematics	Whitehead, Alfred North	Manakin Press	REF 512.7 WHI	2
183	Introduction to partial differential equations: a computational approach	Tveito, Aslak	Springer	515.353 TVE	2
184	Linear algebra: theory and applications	Cheney, Ward	Jones & Bartlett Learning	512.5 CHE	3
185	Medical statistics : a textbook for the health sciences	Machin, David	Wiley	REF 519.5 MAC	1
186	Numerical and statistical methods with programming in C	Sinha, Sujatha	Scitech Publications	519.50285 SIN	3
187	Numerical mathematics	Grasselli, Matheus	Jones & Bartlett Learning	518 GRA	1
188	Numerical methods : fundamentals and applications	Gupta, Rajesh Kumar	Cambridge University Press	REF 519.50285 GUP	2
189	Numerical methods for engineers	Gupta Santosh Kumar	New Age International	REF 519.4 GUP	2
190	Numerical techniques computing with c and matlab	Garg, Reena	CBS Publishers	518.22 GAR	4
191	Ordinary differential equations	Biswal, Purna Chandra	PHI Learning	REF 515.352 BIS	2
192	Ordinary differential equations : principles and applications	Nanfskumaran, A. K.	Cambridge University Press	REF 515.352 NAN	2
193	Partial differential equations	Mikhailov, V.P.	Manakin Press	REF 515.3 MIK	5
194	Probability theory and random processes	Babu, Ramesh P.	McGraw Hill Education	519.2 BAB	2
195	Problems in higher mathematics	Minorsky, V. P.	Manakin Press	REF 510.2462 MIN	3
196	Schaum's outline of fourier analysis with applications to boundary value problems	Spiegel, Murray	McGraw Hill Education	515.35 SPI	2
197	Singular introduction to commutative algebra	Greuel, Gert Martin	Springer	512 GRE	2
198	Textbook of tensor calculus and differential geometry	Nayak, P K	PHI Learning	515.63 NAY	2
199	Theory of probability	Gnedenko, B V	Manakin Press	REF 519.2 GNE	3
200	Vector analysis : and an introduction to tensor analysis	Lipschutz, Seymour.	McGraw Hill Education	REF 515.9 LIP	3
PHYSICS AND MATERIAL SCIENCE					
201	Aptitude test problem In physics	Krotov. S.S.	New Age International	530 KRO	3

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202	Advanced engineering electromagnetics	Balanis, Constantine A.	Wiley	530.141 BAL	5
203	Atomic-molecular ionization by electron scattering : theory and applications	Joshiyura, K.N.	Cambridge University Press	539.7 JOS	1
204	Concepts of astrophysics	Rahman, Mujiber	Scitech Publications	523.01 RAH	5
205	Conceptual physics	Hewitt, Paul G.	Pearson Education	530 HEW	2
206	Darwin of stellar astrophysics meghnad saha	Bhadra, Shyamal	Viva Books	REF 523.01 BHA	2
207	Electromagnetic theory	Reddy, Rama S	Scitech Publications	530.141 RED	2
208	Engineering physics	Ghosh, Dipak Chandra	University Science Press	REF 530 GH0	2
209	Engineering physics	Malik, H K	McGraw Hill Education	REF 530.621 MAL	5
210	Engineering physics	Sharma, Shatendra	Pearson Education	REF 530.621 SHA	5
211	Fundamentals of optics	Jenkins, Francis A.	McGraw Hill Education	535 JEN	5
212	Fundamentals of quantum mechanics	Kumar, Ajit	Cambridge University Press	530.12 KUM	1
213	High-power laser-plasma interaction	LIU, C. S.	Cambridge University Press	REF 530.4 LIU	3
214	Introduction to atomic spectra	White, Harvey Elliott	McGraw Hill Education	535.84 WHI	3
215	Introduction to electromagnetic theory: a modern perspective	Chow, Tai L.	Jones & Bartlett Learning	530.141 CHO	3
216	Introduction to solid state physics	Kittel, Charles	Wiley	530.41 KIT	5
217	Introductory nuclear physics /	Wong, Samuel. S. M.	Wiley	539.7 WON	2
218	Key problems of physics and astrophysics	Ginzburg, V.L	Manakin Press	REF 523.01 GIN	2
219	Manual of spectroscopy	Cutting, Theodore A	Manakin Press	535.84 CUT	2
220	Mathematical physics	Kakani, S.L	CBS Publishers	REF 530.15 KAK	5
221	Mathematical physics : differential equations and taransform theory	Ghatak, A.K	Trinity press	REF 530.15 GHA	3
222	Modern engineering physics	Ghosh, Dipak Chandra	University Science Press	REF 530 GH0	3
223	Modern molecular photochemistry for organic molecules	Turro, Nicholas J.	Viva Books	541.2 TUR	1
224	Modern Physics	RAO, Narayana B.V	New Age International	530 RAO	5
225	Modern physics	Serway,Raymond A	Cengage Learning	REF 539 SER	1
226	Modern physics : for scientists and engineers	Taylor, John R.	Viva Books	539 TAY	1
227	Newtonian mechanics	French, A.P.	Viva Books	REF 531 FRE	3
228	Non-relativistic quantum mechanics	Puri, Ravinder R	Cambridge University Press	530.12 PUR	3
229	Nuclear chemistry	Ghosh, M. K	Orange Books International	REF 541.3 GH0	2
230	Nuclear physics and nuclear reactors	Klimov, A.	Manakin Press	539.7 KLI	1
231	Optics	Hecht, Eugene	McGraw Hill Education	535 HEC	5
232	Physics : oscillation waves optics and quantum mechanics	Agrawal, Hari M.	Pearson Education	REF 539.7 AGR	3
233	Physics concepts and connections	Hobson, Art	Pearson Education	539.7 HOB	1
234	Physics of partially ionized plasmas	Krishan, Vinod.	Cambridge University Press	REF 530.4 KRI	2
235	Principles of electromagnetics	Sadiku, Matthew N.O	Oxford University Press	537 SAD	10
236	Problems and solutions in electromagnetics	Ghatak, Ajoy,	Viva Books	530.12 GHA	3
237	Problems in atomic and nuclear physics	Irodov, I E	Manakin Press	REF 539.7 IRO	2
238	Problems of wave optics	Frish, S. E.	Manakin Press	REF 535 FRI	5
239	Quantum field theory and condensed matter : an introduction	Shankar, R.	Cambridge University Press	REF 530.12 SHA	3
240	Quantum mechanics	Schiff, Leonard I	McGraw Hill Education	530.12 SCH	2
241	Quantum mechanics	Thankappan, V. K.	New Age International	REF 530.12 THA	3
242	Quantum mechanics : classical results, modern systems, and visualized examples	Robinet, Richard W.	Oxford University Press	REF 530.12 ROB	2
243	Quantum mechanics: theory and applications	Ghatak, Ajay	Laxmi Publications	REF 530.12 GHA	1
244	Quantum theory of magnetism: magnetic properties of materials	White, Robert M.	Springer	538.07 WHI	1
245	Solid state physics	Pillai, S.O.	New Age International	530.41 PIL	5
246	Solid state physics	Saxena, Ajay kumar	Trinity press	REF 530.41 SAX	4
247	Space time gravitation	Vladimirov, Yu	Manakin Press	530.11 VLA	1
248	Thermodynamics: an engineering approach	Cengel , Yunus A.	McGraw Hill Education	REF 536 CEN	1

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249	Vibrations and waves in physics	Main, Iain G	Cambridge University Press	REF 532.0593 MAI	2
250	Waves oscillations and acoustics	Kakani, SL	CBS Publishers	531.32 KAK	2
HUMANITIES AND SOCIAL SCIENCE					
251	Arithmetic of desires	Alam, Hina.	Manakin Press	080 ALA	1
252	Assassination of Indira Gandhi vol I	Chatterjee, Upamanyu	Speaking Tiger	080 CHA	2
253	Beloved Delhi : a mughal city and her greatest poets	Mahmood, Saif	Speaking Tiger	080 MAH	2
254	Cancer, your body and your diet	Bhatia, Arati	Speaking Tiger	080 BHA	2
255	Did you know?: 500 facts revealed	Das, Moumita	Viva Books	080 DAS	1
256	End of the end cold war: international politics and governance	Dhingra, Ishwar C.	Manakin Press	080 DHI	1
257	Gandhi on non-violence.	Merton, Thomas.	Speaking Tiger	080 MER	2
258	Goddess : myths of the great mother	Fee, Christopher	Speaking Tiger	080 FEE	2
259	Happiness : always and in all ways	Singh, Just Win	Viva Books	080 SIN	2
260	Happiness : gain and retain	Singh, Just Win	Viva Books	080 SIN	2
261	Happiness at work : mindfulness, analysis and well-being	Anand, R.	Sage Publication	080 ANA	5
262	Happiness: here and everywhere	Singh, Just Win	Viva Books	080 SIN	2
263	Happiness: now and forever	Singh, Just Win	Viva Books	080 SIN	2
264	Hollow kingdom: ISIS and the cult of jihad	Fernandes, Edna	Speaking Tiger	080 FER	2
265	India dissents : 3,000 years of difference, doubt and argument	Vajpeyi, Ashok	Speaking Tiger	REF 954 VAJ	2
266	India-Pakistan conflict : an enduring rivalry	Paul, T.V.	Cambridge University Press	080 PAL	2
267	International ambitions of Mao and Nehru : national efficacy beliefs and the making of foreign policy	Kennedy, Andrew Bingham	Cambridge University Press	080 KEN	1
268	Interpretation of dreams	Freud, Sigmund	Manakin Press	080 FRE	1
269	Landscape, culture and belonging : writing the history of northeast India	Bhattacharya, Neeladri	Cambridge University Press	REF 954.10072 BHA	1
270	Leaders and icons : fraom jinnah to modi	Nayar, Kuldip	Speaking Tiger	080 NAY	1
271	Lives of Freda : the political, spiritual and personal journeys of Freda Bedi	Whitehead, Andrew	Speaking Tiger	080 WHI	2
272	Lone foxdancing : my autobiography	Bond, Ruskin	Speaking Tiger	REF 080 BON	1
273	Mapping tibet : in the 21st century	Namgyal, Tsetan	Manakin Press	080 NAM	1
274	Military chronicles: a cadet s unspeakable truth	Pande, Harsh Wardhan	Manakin Press	080 PAN	1
275	Mrs funnybones	Khanna, Twinkle.	Penguin Random House	080 KHA	1
276	Placemtor : tests of aptitude for placement readiness	Ram, Archana.	Oxford university press	080 RAM	2
277	Pride and prejudice.	Austen, Jane,	Manakin Press	080 AUS	2
278	Rabindranath Tagore (Critical lives)	Fraser, Bashabi	Reaktion Books Ltd	080 BAS	1
279	Rajnatee ke sant	Sekh, Gulresh.	Manakin Press	080 SEK	1
280	Rastriya ekta ka sabal sutra ramchritmanas (राष्ट्रीय एकता का सबल सूत्र रामचरितमानस)	Khanna, Shivnarayan	Manakin Press	080 KHA	2
281	Real face of facebook in India	Sam, Cyril	Paranjoy	080 SAM	5
282	Regional sufi centres in India : significance and contribution	Khan, Nasir Raza	Manakin Press	080 KHA	1
283	She goes to war : women militants of India	Saksena, Rashmi	Speaking Tiger	080 SAK	2
284	Siddhartha : an Indian tale	Hesse, Hermann,	Manakin Press	080 HES	1
285	Spark: the power to become big is within you	Rao, M.S.	Wiley	080 RAO	1
286	Steve jobs: journey of his life and its lessons	Experts, Manakin	Manakin Press	080 EXP	1
287	Story	Katare, Anmol	Orange Books International	080 KAT	1
288	Sufism in India and Central Asia	Khan, Nasir Raza	Manakin Press	080 KHA	1
289	Swami Vivekananda : life of a true saint	Bhalla,Beenu	Manakin Press	080 BHA	1
290	Tibet with my eyes closed	Gurung, Madhu	Speaking Tiger	080 GUR	2
291	Total eternal reflection	Shah, Ashok	Manakin Press	080 SHA	2
292	Understanding kashmir and kashmiris	Snedden, Christopher	C.Hurst &Co.Publishers Ltd.	080 SNE	1
293	Upcountry tales : Once upon a time in the heart of India.	Tully, Mark	Speaking Tiger	080 TUL	2
294	Vision 2030: One Million Global Leaders	Rao, M.S.	Trinity press	080 RAO	2

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295	What children really want	Vevaina, Coomi S	Manakin Press	080 VEV	1
296	What i did not learn at iit	Agarwal, Rajeev	Penguin Random House	080 AGA	1
297	When the moon shines by day	Sahgal,Nayantara	Speaking Tiger	080 SAH	1
298	Wiley comprehensive guide for campus recruitment tests : useful for amcat,e-litmus and recruitment tests of mnscs & psus	Sharma, Dheeraj	Wiley	080 SHA	1
299	Wiley examxpert : communication skills for campus placements	Maheswari, Uma	Wiley	080 MAH	1
300	Wiley examxpert : general knowledge for competitive examinations	Singh, Rohit	Wiley	080 SIN	1
301	Wiley examxpert : QA simplified for cat 2019	Jain, Ashu	Wiley	080 JAI	1
302	Wiley examxpert : soft skills for campus placements	Maheswari, Uma	Wiley	080 MAH	1
303	Wiley GMAT acc the bold face 2019	Aristotle	Wiley	080 ARI	2
304	Wiley GMAT critical reasoning grail 2019	Aristotle	Wiley	080 ARI	1
305	Wiley GMAT reading comprehension grail	Aristotle	Wiley	080 ARI	1
306	Wiley GMAT sentence correction grail	Aristotle	Wiley	080 ARI	1
307	Wiley the big idiom question bank 2019 for the GMAT	Aristotle	Wiley	080 ARI	2
308	Wiley ultimate one minute explanations to GMAT OG 2019 sentence correction questions	Aristotle	Wiley	080 ARI	2
309	Wiley verbal ability and reasoning : for competitive examinations	Anand, P.A	Wiley	080 ANA	1
310	Wiley examxpert : general aptitude for campus placements	Maheswari,Uma	Wiley	080 MAH	1
311	Winning hearts and minds : transactional analysis simplified	Mitra, Indranil	Sage Publication	080 MIT	2
312	Communication skills : a workbook	Kumar, Sanjay	Oxford University Press	428.34 KUM	2
313	Financial markets and institutions	Saunders, Anthony	McGraw Hill Education	REF 658.15 SAU	2
314	Introduction to the business of tourism	Vasudevan, Venu	Sage Publication	REF 338.4791 VAS	1
315	Accommodating rising powers past, present, and future	Paul, T. V.	Cambridge University Press	327.09172 PAU	2
316	Advanced macroeconomics	Romer, David	McGraw Hill Education	REF 339 ROM	2
317	Business communication	Rawat, Neeharika	Cyber Tech Publications	REF 651.7 RAW	2
318	Business communication	Gopal, Namita	New Age International	REF 651.7 GOP	1
319	Business communication today	Vovee, Courtland L.	Pearson Education	371.1022 BOV	2
320	Business correspondence and report writing : a practical approach to business and technical communication	Sharma, R.C	McGraw Hill Education	420 SHA	2
321	Business ethics	Paliwal, Manisha	New Age International	REF 174.4 PAL	1
322	Business ethics	Rathore, Singh. Deepak.	Rawat Prakashan	REF 174.4 RAT	2
323	Business ethics: decision-making for personal integrity & social responsibility	Hartman, Laura P.	McGraw Hill Education	174.4 HAR	2
324	Campus to corporate: your roadmap to employability	Joshi, Gangadhar	Sage Publication	658.4 JOS	2
325	Cases in organizational behaviour: perspectives from the new-gen workplace	Manimala, Mathew J.	Sage Publication	REF 658 MAN	2
326	Children and violence : politics of conflict in south asia	Costa, Bina D	Cambridge University Press	REF 303.6 COS	1
327	China's transformation : the success story and the success TRAP	Mohanty, Manoranjan	Sage Publication	REF 330.951 MOH	1
328	Chinese and indian strategic behavior: growing power and alarm	Gilboy, George J.	Cambridge University Press	REF 355.033 GIL	1
329	Communication skills and functional grammar	Gupta, Sadhana	Laxmi Publications	REF 428.3 GUP	2
330	Competency based human resource management	Roy, Anindya. Basu	Sage Publication	REF 658.3 ROY	2
331	Constitution of India, professional ethics and human rights	Mellalli Praveen Kumar	Sage Publication	REF 342.54 MEL	2
332	Contemporary moral problems	White, James E	Cengage Learning	REF 302.35 WHI	2
333	Corporate governance : history evolution and India story	Malla, Praveen B	Routledge Taylor & Francis Group	REF 658.4 MAL	1
334	Corporate social responsibility : concept cases and trends	Paleri, Prabhakaran	Cengage Learning	REF 658.408 PAL	2

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335	Dardi dictionary: english-dardi-bhoti-hindi	Gailtsen, Tsewang	Manakin Press	428 GAI	1
336	Democracy and authoritarianism in south asia : a comparative and historical perspective	Jalal, Ayesha	Cambridge University Press	REF 320.954 JAJ	1
337	Democratic dynasties : state, party and family in contemporary indian politics	Chandra, Kanchan	Cambridge University Press	REF 320.954 CHA	1
338	Digital empowerment : a cornerstone for egovernance	Sekhar, Vijaya K S	BS Publications	REF 658.4 SEK	2
339	English for the humanities	Johannsen, Kristin L	Cengage Learning	REF 425 JOH	4
340	English grammar without tears	Trinity Press	Trinity Press	REF 425 NAI	2
341	Environmental impact assessment : precept & practice	Islam, K M Baharul	Manakin Press	REF 333.714 ISL	2
342	Essentials of business research : A guide to doing your research project	Wilson, Jonathan	Sage publications	REF 658.571 WIL	1
343	Ethics, integrity, and aptitude in governance	Upadhyay, Ranvijay	Sage Publication	172.2 UPA	2
344	Financial management : theory and practice	Chandra, Prasanna	McGraw Hill Education	REF 658.15 CHA	2
345	Financial management: text problems and cases	Khan, M Y	McGraw Hill Education	REF 658.15 KHA	2
346	Fundamentals of business communication	Bhardwaj, Kumkum	Wiley	REF 651.7 BHA	5
347	Fundamentals of human resource management	Noe, Raymond A	McGraw Hill Education	REF 658.3 NOE	2
348	Good values, great business	Swaroopa, Prasanna	Sage Publication	REF 174.4 SWA	1
349	Governance : issues and challenges	Singh, Shivani	Sage Publication	320.954 SIN	2
350	Great economic thinkers	Smith, Adam	Speaking Tiger	REF 330 SMI	1
351	Guide to corporate governance	Gopalsamy, N.	New Age International	REF 658.4 GOP	5
352	Handbook of journalism : media in the information age	Anand, V. Eshwar	Sage Publication	070 ANA	2
353	History of political theory	Sabine, George H	CBS Publishers	320.9 SAB	2
354	Human rights gender and the environment	Priyam, Manisha	Pearson Education	REF 306.2 PRI	1
355	India in the world order : searching for major-power status	Nayar, Raj. Baldev.	Cambridge University Press	REF 327.54 NAY	2
356	India's pursuit of energy security: domestic measures, foreign policy and geopolitics	Sharma, Ashok	Sage Publication	REF 363.738 SHA	1
357	Indian constitution : text, context and interpretation	Chakrabarty, Bidyut	Sage Publication	342.5402 CHA	3
358	Indian political system	Roy, Himanshu	Pearson Education	REF 330 ROY	1
359	Indian political life	Brass, Paul R.	Sage Publication	REF 320.9 BRA	2
360	India's fiscal policy: Prescriptions, pragmatics and practice	De, Supriyo	Cambridge University Press	REF 339.5 DE	1
361	International finance: Corporate decisions in global markets	O'Brien, Thomas J	Oxford University Press	658.1599 OBR	2
362	International financial management	Eun, Cheol S.	McGraw Hill Education	REF 658.1599 EUN	2
363	International relations	Pevehouse, Jon C.W	Pearson Education	REF 332.43 PEV	1
364	International relations : perspectives for the global south	Chimni, Bhupinder S.	Pearson Education	REF 332.43 CHI	1
365	International relations today : concepts and applications	Chatterjee, Aneek	Pearson Education	REF 332.43 CHA	1
366	Internet marketing : strategy implementation and practice	Chaffey, Dave	Pearson Education	658.84 CHA	1
367	Internet marketing: A practical approach in the Indian context	Maity, Moutusy	Oxford University Press	REF 658.8 MAI	2
368	Introduction to business ethics	Viswan, Vivek V.	Viva Books	174.4 VIS	1
369	Introduction to development studies	Pattanaik, B.K.	Sage Publication	330 PAT	2
370	Introduction to information retrieval	Manning, Christopher D	Cambridge University Press	025.04 MAN	2
371	Introduction to social psychology	Shetgovekar, Suhas	Sage Publication	150 SHE	2
372	Law of possibilities : how to get what you want	Rosting, Anne mette	Sage Publication	REF 346.07 ROS	2
373	Leadership: enhancing the lessons of experience	Hughes, Richard L.	McGraw Hill Education	658.4092 HUG	2
374	Leveraging human capital	Ramkumar, K	McGraw Hill Education	REF 658.3 RAM	2
375	Library & information science in 21st Century	Omer, Mohammed Sultan	Manakin Press	REF 020 OME	1
376	Life of Y : engaging millennials as employees and consumers	Sengupta, Debashish	Sage Publication	REF 305.2 SEN	2
377	Life skills for success	Wadkar, Alka	Sage Publication	658.8 WAD	2

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378	Macro economy today	Schiller, Bradley R.	McGraw Hill Education	REF 339 SCH	5
379	Macroeconomics	Dornbusch, Rudiger	McGraw Hill Education	REF 339 DOR	5
380	Management and entrepreneurship	Naidu, N.V.R	I.K. International	REF 658.421 NAI	5
381	Management principles and practices	Murugan, Sakthivel M	New Age International	REF 658.58 MUR	5
382	Managerial decision modeling with spreadsheets	Balakrishnal, Nagraj	Pearson Education	REF 658.155 BAL	1
383	Managing organisational behaviour	Rao, V.S.P	Trinity Press	REF 658 RAO	4
384	Managing soft skills	Lakshminarayanan, K. R.	Scitech Publications	658.4 LAK	2
385	Marketing	Grewal, Dhruv	McGraw Hill Education	REF 658.8 GRE	5
386	Marketing research: A global outlook	Kumar, V.	Sage Publication	658.83 KUM	2
387	Mass communication : principles and concepts	Hasan, Seema	CBS Publishers	REF 302.2 HAS	2
388	Modi and world : RE constructing indian foreign policy	Singh, Sinderpal	World Scientific	080 SIN	2
389	Multinational business finance	Eiteman, David K.	Pearson Education	658.15 EIT	10
390	Myth and reality: studies in the formation of indian culture	Kosambi, Damodar Dharmanand	Sage Publication	291.13 KOS	1
391	New directions in india's foreign policy : theory and praxis	Pant, Harsh. V.	Cambridge University Press	REF 327.54 PAN	2
392	Organisational behaviour	Nandhakumar, B	Laxmi Publications	REF 658 NAN	4
393	Organization behaviour: test and cases including internet exercises and skill tests	Shajahan, S.	New Age International	658 SHA	5
394	Organizational behavior	Nahavandi, Afsaneh	Sage Publication	658.406 NAH	2
395	Personality development	Bhatia, R.C.	Manakin Press	658.409 BHA	2
396	Political theory an introduction	Bhargava, Rajeev	Pearson Education	REF 320.9 BHA	1
397	Power of data storytelling	Vora, Sejal	Sage Publication	REF 658.452 VOR	2
398	Power of Information: an interpretation of RTI in the context of underprivileged and the beneficiaries	Singh, Kuldeep	Manakin Press	340 SIN	1
399	Practical applications of hr analytics : a step-by-step guide	Banerjee, Pratyush	Sage Publication	658.30072 BAN	2
400	Pragmatic leadership : unleashing the leader within	Narayanan, N. C.	McGraw Hill Education	REF 658.4092 NAR	2
401	Professional ethics and human values	Srivastava S.B.	Scitech Publications	REF 174 SRI	5
402	Professional ethics and human values	Raghavan, M. P.	Scitech Publications	REF174 RAG	2
403	Professional ethics in engineering.	Raghavan, M. P.	Scitech Publications	REF 174.962 RAG	2
404	Project management : project appraisers, project managers, entrepreneurs, academics, case studies	Nagarajan, K.	New Age International	REF 658.404 NAG	2
405	Psychological testing : a practical approach	Miller, Leslie A.	Sage Publication	150.72 MIL	3
406	Psychological testing : principles and applications	Murphy, Kevin R.	Pearson Education	REF 150.72 MUR	1
407	Psychology: debates and controversies	Bansal, Parul	Sage Publication	150 BAN	2
408	Public policy: a contemporary perspective	Sapru, Radhakrishan	Sage Publication	REF 320.6 SAP	2
409	Radicalization in south asia: context, trajectories and implications	Hasan, Mubashar	Sage Publication	REF 320.557 HAS	1
410	Renewable energy: power for a sustainable future	Peake, Stephen	Oxford University Press	333.79 PEA	2
411	Research methodology: a step-by-step guide for beginners	Kumar, Ranjit	Sage Publication	300.72 KUM	1
412	Research Methods for business students	Saunders, Mark	Pearson Education	650.072 SAU	3
413	Round the clock : how a 24x7 digital marketplace is transforming business	Titus, Ray	Sage Publication	REF 381 TIT	1
414	Self development and professional excellence	John, Peter. A	Cengage Learning	REF 650 JOH	2
415	Small business management: Launching & growing entrepreneurial ventures	Longenecker, Justin G.	Cengage Learning	REF 658 LON	2
416	Smart thinking book : 60 bursts of business brilliance	Duncan, Kevin	Viva Books	REF 370.152 DUN	1
417	Social background of indian nationalism	Desai, A. R.	Sage Publication	REF 306.0954 DES	1
418	Social media and mobile marketing	Bhatia, Puneet Singh	Wiley	REF 658.8 BHA	5
419	Social media marketing	Tuten, Tracy L.	Sage Publication	658.872 TUT	2
420	Social media marketing & branding : the micro mba	Srivastava, Ankit	BPB Publications	REF 658.872 SRI	3

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421	Society in India	Mandelbaum, David G.	Sage Publication	REF 658.4 MAN	2
422	Soft skills : essential key for corporate threshold	Nelson, Deepika	BS Publications	REF 658 NEL	2
423	Speak to lead: the ultimate guide to professional speaking	Koneru, Aruna	Oxford University Press	REF 425 KON	2
424	Sri Lanka at crossroads : geopolitical challenges and national interests	Abeyagoonasekera, Asanga	World Scientific	320.95493 ABE	2
425	Statistics for behavioural and social sciences	Mohanty, Banamali	Sage Publication	REF 150.1519 MOH	2
426	Strategic human resource management: text and Cases	Azmi, Feza Tabassum	Cambridge University Press	658.3 AZM	2
427	Teaching english as a second language : theory and praxis	Mujumdar, Aarati	Sage Publication	REF 428.007 MUJ	2
428	Textbook on research methodology	Murthy, Arun T.V.S	Scitech Publications	300.72 MUR	2
429	Toyota kata practice guide	Rother, Mike	McGraw Hill Education	REF 370.07 ROT	2
430	Toyota way : 14 management principles from the world's greatest manufacturer	Liker, Jeffrey K.	McGraw Hill Education	REF 658 LIK	2
431	Training instruments in hrd and od	Pareek,Udai	Sage Publication	REF 150 PAR	2
432	Trans pacific partnership agreement	Das, Abhijit	Sage Publication	REF 382.45 DAS	2
433	Understanding psychology	Feldman, Robert S.	McGraw Hill Education	150 FEL	5
434	Why democracy deepens : political information and decentralization in india	Sadanandan, Anoop	Cambridge University Press	REF 321.02 SAD	2
435	Women workers in urban India	Raju, Saraswati	Cambridge University Press	REF 307 RAJ	1