



# National Institute of Technology, Rourkela

## Book Exhibition - Spring 2008-2009

### BOOK LIST

Sl.No.	BookID	Title	Author	Publisher	ISBN	PubYr	Edition	Dept
1	SB001BM	Microbiology: A Systems Approach	Marjorie Kelly Cowan, Kathleen Park Talaro	McGraw-Hill Science/Engineering/Math	978-0077266868	2008	2nd	Biotechnology & Med. Engg.
2	SB002BM	Photographic Atlas For The Microbiology Lab	Michael J. Leboffe, Michael Leboffe, Burton E. Pierce	Morton Publishing Company	978-0895824615	1999	2nd	Biotechnology & Med. Engg.
3	SB003BM	Molecular Biology of the Cell	Bruce Alberts, Alexander Johnson, Julian Lewis, and Martin Raff	Garland Science	978-0815341055	2007	5th	Biotechnology & Med. Engg.
4	SB004BM	Molecular Biology of the Cell, Fifth Edition: The Problems Book	John Wilson and Tim Hunt	Garland Science	978-0815341109	2007	5th	Biotechnology & Med. Engg.
5	SB005BM	Molecular Cell Biology	Harvey Lodish, Arnold Berk, Chris A. Kaiser, Monty Krieger	W. H. Freeman	978-0716776017	2007	6th	Biotechnology & Med. Engg.
6	SB006BM	Immunobiology - International Edition: The Immune System in Health and Disease	Janeway, Travers, Walport, and Shlomchik	Harcourt Publishers Ltd,	978-0443070990	2001	1st	Biotechnology & Med. Engg.
7	SB007BM	How the Immune System Works	Lauren M. Sompayrac	Wiley-Blackwell;	978-1405162210	2008	3rd	Biotechnology & Med. Engg.
8	SB008BM	Harrison's Principles of Internal Medicine	Anthony S. Fauci, Eugene Braunwald, Dennis L. Kasper, and Stephen L. Hauser	McGraw-Hill Professional		2008	17th'	Biotechnology & Med. Engg.
9	SB009BM	Guide to Physical Examination and History Taking	Lynn S Bickley	Lippincott Williams & Wilkins		2008	10th	Biotechnology & Med. Engg.

10	SB101CE	Engineering Mechanics	S.P. Timoshenko, D.H. Young, J.V. Rao	Tata McGraw Hill		2007		Civil Engg.
11	SB102CE	Engineering Mechanics (Statics and Dynamics)	R.C.Hibbeler	Pierson Education Asia Pvt. Ltd.		2000		Civil Engg.
12	SB103CE	Engineering Safety Fundamental Techniques Application	B.S. Dhillon	World Scientific				Civil Engg.
13	SB104CE	Introduction to Environmental Engineering	M.L. Davis and W.A. Cornwell	McGraw Hill International		2005		Civil Engg.
14	SB105CE	Structural Analysis	R.C. Hibbler	Pearson Education		2007		Civil Engg.
15	SB106CE	Intermediate Structural Analysis	C.K. Wang	McGraw Hill				Civil Engg.
16	SB107CE	Engineering Fluid Mechanics & Hydraulic Machines	K.C. Patra	Narosa Publishing Home.		2008		Civil Engg.
17	SB108CE	Fundamentals of Surveying	S.K. Roy	Prentice Hall of India				Civil Engg.
18	SB109CE	Surveying Vol - I and II	B.C. Punmina & A.K. Jain	Laxmi Publication				Civil Engg.
19	SB110CE	Advanced Mechanics of Solids	L.S. Srinath	Tata McGraw Hill Publishing Co. Ltd				Civil Engg.
20	SB111CE	Strength of Materials, Part - I and II	S.P. Timoshenko	D.Vannostrand Company Inc.				Civil Engg.
21	SB112CE	Design of Steel Structures	P. Dayarathnam	S. Chand & Co.		1999	2nd	Civil Engg.

22	SB113CE	Design of Steel Structures	A.S. Arya and J.L. Ajmani	Menchand & Bros.				Civil Engg.
23	SB114CE	Principles of Geo Technical Engg.	B.M. Das	Thomson Books				Civil Engg.
24	SB115CE	Basic and Applied Soil Mechanics	Gopal Ranjan and A.S.R. Rao.	Wiley Eastern Ltd.				Civil Engg.
25	SB116CE	Water and Wastewater Technology	Mark. J. Hammer	Prentice Hall		2007	6th	Civil Engg.
26	SB117CE	Environmental Engineering	Howard S. Peavy, D.R. Rowe, George Tchobanoglous.	McGraw Hill Publishing Co.		1987	7th	Civil Engg.
27	SB118CE	Fluid Mechanics and Fluid Machines	S.K. Som and G. Biswas	Tata McGraw Hill Publishing		2004		Civil Engg.
28	SB119CE	Engineering Fluid Mechanics	R.J. Garde and A.C. Mirajgaokar	Scitech Publication India Ltd.		2003		Civil Engg.
29	SB120CE	Concepts and Application of Finite Element Analysis	R.D.Cook	John Wiley, New York		2004		Civil Engg.
30	SB121CE	Finite Element Method	O.C. Zienkiewicz and R.L. Taylor	Butterworth Heinemann publication		2000		Civil Engg.
31	SB122CE	Irrigation Engineering and Hydraulics Structures	S.K. Garg	Khanna Publishers			16th	Civil Engg.
32	SB123CE	Irrigation Engineering	Bharat Singh	Nem Chand & Sons Roorkee				Civil Engg.
33	SB124CE	Railway Engineering	M. M. Agarwal	Prabha & Co, New Delhi		2002	2nd	Civil Engg.

34	SB125CE	Airport planning and Design	S.K. Khanna and M.G. Arora	Nemchand Bros Roorkee		2006	6th	Civil Engg.
35	SB126CE	Prestressed Concrete Vol - I and II	Y.Guyen	John Wiley & Sons, New York		1960		Civil Engg.
36	SB127CE	Design of prestressed concrete structures	T.Y. Lin and H. Burns	Ned - John Wiley & Sons, New York		1982		Civil Engg.
37	SB128CE	Natural Disaster Reduction	D.K. Sinha	Wimbeldon Publishing Company, New Delhi.		2007		Civil Engg.
38	SB129CE	Computational Fluid Dynamics	John D. Anderson Jr.	McGraw Hill International				Civil Engg.
39	SB130CE	Computational Fluid Dynamics an Introduction for Engineers	M.B. Abbott and D.R.Basco	New York Longman Scientific & Technical		1989		Civil Engg.
40	SB131CE	Ground Water Hydrology	David Keith Todd.	John Wiley and Sons				Civil Engg.
41	SB132CE	Ground Water	H.M. Raghunath	Tata McGraw Hill				Civil Engg.
42	SB151CH	Unit operations of Chemical Engineering	W.L.McCabe, J.C.Smith, P. Harriot	McGraw-Hill Education	0072848235, 9780072848236	2005		Chemical Engg.
43	SB152CH	Introduction to Fluid Dynamics	G.K.Batchelor	Cambridge University press	0521663962, 9780521663960	1999		Chemical Engg.
44	SB153CH	Introduction to Chemical Engineering Thermodynamics	J.M.Smith, H.C.V.Ness, M.M.Abbot.	McGraw-Hill Education	9780073104454	2004		Chemical Engg.
45	SB154CH	Biochemical Engineering & Biotechnology	G. Najafpour	Elsivier Science	0444528458, 9780444528452	2007		Chemical Engg.

46	SB155CH	Biochemical Engineering Fundamentals	J E Bailey and D F Ollis	McGraw-Hill Education	0070032122, 9780070032125	2007		Chemical Engg.
47	SB156CH	Fuels and Combustion	S. Sarkar	Sangam books Ltd	8125003967, 9788125003960	1974		Chemical Engg.
48	SB157CH	Fuels: Solid, liquid and gaseous fuels	J. Brame and King	Kessinger Publishing		2007		Chemical Engg.
49	SB158CH	Industrial waste water Treatment	N. W. Jern	Imperial College Press	1860945805, 9781860945809	2006		Chemical Engg.
50	SB159CH	Introduction to Waste Water Treatment Process	R.S. Ramalho	Academic press	0125765509, 9780125765503	1983		Chemical Engg.
51	SB160CH	Mass Transfer Operations	R. E. Treybal	McGraw-Hill Education	0070651760, 9780070651760	1980		Chemical Engg.
52	SB161CH	Unit Operation of Chemical Engineering	W. L. McCabe & J.C. Smith	McGraw-Hill Education	0072848235, 9780072848236	2005		Chemical Engg.
53	SB162CH	Applied Mathematics in Chemical Engg	H. S.Mickley, T.S.Sherwood, C. E. Reid	McGraw-Hill Education		1957		Chemical Engg.
54	SB163CH	Mathematical Methods in Chemical Engg	V. G. Jenson and G. V. Jeffrey	Academic Press		1963		Chemical Engg.
55	SB164CH	Petroleum Refinery Engineering	W. L. Nelson	McGraw-Hill Education		1958		Chemical Engg.
56	SB165CH	Petroleum Refining Technology and Economics	J. H. Gary, H. Hanwerk and M.J.Kaiser	CRC Press	0824704827, 9780824704827	2001		Chemical Engg.
57	SB166CH	Industrial Microbiology	M. J. Waites, N. L. Morgan, J. S. Rockey, and G. Higton	Wiley Blackwell	0632053070, 9780632053070	2001		Chemical Engg.

58	SB167CH	Biotechnology a Text book of Industrial Microbiology	W. crueger and A. Crueger	McGraw-Hill Education		1990		Chemical Engg.
59	SB168CH	Process Heat Transfer	D. Q. Kern	McGraw-Hill Education		1950		Chemical Engg.
60	SB169CH	Chemical Engineers Handbook	J. H. Perry					Chemical Engg.
61	SB170CH	Computational Techniques for Fluid Dynamics – I	C. A. J. Fletcher and C. A. Fletcher	Springer	3540530584, 9783540530589	1991		Chemical Engg.
62	SB171CH	Applied computational fluid dynamic Technique	R. Lohner	John Wiley & Sons	0471498432, 9780471498438	2001		Chemical Engg.
63	SB172CH	Simulation and Control for Chemical Engineers	W. L. Luyben	McGraw-Hill Education	0070391599, 9780070391598	1990		Chemical Engg.
64	SB173CH	Process Plant Simulation	B. V. Babu	Oxford University Press	0195668057, 9780195668056	2004		Chemical Engg.
65	SB174CH	Safety and Accident Prevention in Chemical Operations.	H. H. Fawcett & W S Wood	Wiley	047102435X, 9780471024354	1982		Chemical Engg.
66	SB175CH	Safety in Chemical Industry	R. V. Betrabet and T. P. S. Rajan	Chemical Engineering Development Centre, Madras		1975		Chemical Engg.
67	SB176CH	Nanotechnology: Principles and Practices	S. K. Kulkarni	Capital Publishing Co.		2007		Chemical Engg.
68	SB177CH	Nano science and technology: novel structures and phenomena	Tang, Zikang and Sheng, Ping, Taylor and Francis	CRC Press	0415308321, 9780415308328	2003		Chemical Engg.
69	SB178CH	Plant Design and Economics for Chemical Engineers	Peters – Timmerham	McGraw Hill Book Co	0072392665, 9780072392661	2002		Chemical Engg.

70	SB179CH	Chemical Engineering Plant Design	F. C. Vilbrandt and C. E. Dryden	McGraw Hill Book Co		1959		Chemical Engg.
71	SB201CR	Introduction to Ceramics	W. D. Kingery, H. K. Bowen and D. R. Uhlmann	John Wiley & Sons, NY	0471478601, 978-0-471-47860-7	1976	2nd	Ceramic Engg.
72	SB202CR	Introduction to Solids	L.V. Azaroff	Tata McGraw Hill Publishing Co. Ltd	0070992193, 9780070992191	1977		Ceramic Engg.
73	SB203CR	Introduction to the Principles of Ceramic Processing	J.S. Reed	John Wiley & Sons, NY	047159721X, 978-0471597216	1995	2nd	Ceramic Engg.
74	SB204CR	Ceramic Processing and Sintering	M. N. Rahaman	CRC Press	0824709888, 978-0824709884	2003	2nd	Ceramic Engg.
75	SB205CR	Foundations of Materials Science and Engineering	W.F.Smith, J. Hashemi	McGraw-Hill Professional	0072921943, 9780072921946	2003	3rd	Ceramic Engg.
76	SB206CR	Materials Science and Engineering	V. Raghavan	Prentice-Hall of India Pvt. Ltd, New Delhi		2004	4th	Ceramic Engg.
77	SB207CR	Refractories- Production and Properties	J. H. Chesters	The Iron and Steel Institute, London	090049784X, 9780900497841	1973		Ceramic Engg.
78	SB208CR	Refractories Handbook	C. A. Schacht	CRC Press	0824756541, 978-0824756543	2004	1st	Ceramic Engg.
79	SB209CR	Chemistry of Glasses	A. Paul	Springer	978-0-412-27820-4	1990	2nd	Ceramic Engg.
80	SB210CR	Introduction to Glass Science and Technology	J. E. Shelby	The Royal Society of Chemistry	0854046399, 978-0854046393	2005	2nd	Ceramic Engg.
81	SB211CR	Lea's Chemistry of Cement and Concrete	P. Hewlett	B. Heinemann	0750662565, 978-0750662567	2004	4th	Ceramic Engg.

82	SB212CR	Chemistry of Cement, Vol. I and II	H. F. W. Taylor	Academic Press	0126839018, 978-0126839012	1990		Ceramic Engg.
83	SB213CR	Ceramic Materials for Electronics: processing, properties and applications	R. C. Buchanan	Marcel Dekker, NY	0824775015, 978-0824775018	1986	2nd	Ceramic Engg.
84	SB214CR	Electronic Ceramics: properties, device and applications	L. M. Levinson	CRC Press	0824777611, 978-0824777616	1987	1st	Ceramic Engg.
85	SB215CR	An Introduction to Bioceramics (Advanced Series in Ceramics)	L. L. Hench and J. Wilson	World Scientific	9810214006, 978-9810214005	1993	1st	Ceramic Engg.
86	SB216CR	Bioceramics	J. F. Shackelford	Gordon Breach Science Publishers				Ceramic Engg.
87	SB217CR	Computational Materials Science: The Simulation of Materials Microstructure and Properties	D. Raabe	Wiley, Weinheim, NY	3527295410, 978-3527295418	1998		Ceramic Engg.
88	SB218CR	Computer Simulation in Materials Science: Inter-atomic Potentials, Simulation, Techniques and Applications	M. Meyer and V. Pontikis Kluwer	Springer	0792314557, 978-0792314554	1991		Ceramic Engg.
89	SB219CR	Nanotechnology: A Gentle Introduction to the Next Big Idea	M. A. Ratner, D. Ratner	Prentice Hall PTR	0131014005, 978-0131014008	2002		Ceramic Engg.
90	SB220CR	Nanostructures and Nanomaterials: Synthesis, Properties and Applications	G. Cao	Imperial College Press	1860944159, 978-1860944154	2004		Ceramic Engg.
91	SB221CR	Handbook of Industrial Refractories Technology	S. C. Caniglia and G. L. Barna	William Andrews Publishing , NY	0815513046, 978-0815513049	1992		Ceramic Engg.
92	SB222CR	The Changing Refractories Industry: New Technologies, Materials and Markets	S. Banerjee	Business Communication Co	1569654867, 978-1569654866	1999		Ceramic Engg.
93	SB223CR	Introduction to Materials Science for Engineers	J. F. Shackelford	Prentice Hall	0024097101, 978-0024097101	1992		Ceramic Engg.

94	SB224CR	Composite Materials: Engineering and Science	F. L. Matthews and R. D. Rawlings	Chapman and Hall		1994		Ceramic Engg.
95	SB251CS	Programming with C++	E. Balguruswami	Tata McGraw Hill		2006	3rd	Computer Science
96	SB252CS	Let us C++	Y. Kanetkar	BPB Publications		2006	3rd	Computer Science
97	SB253CS	Introduction to Data Structures with applications	Tremblay & Sorenson	Tata-McGraw-Hill		2006	2nd	Computer Science
98	SB254CS	Data Structures	D.Samanta	Prentice Hall of India		2004		Computer Science
99	SB255CS	Real-Time Systems: Theory and Practice	R. Mall	Pearson		2007		Computer Science
100	SB256CS	Real-Time Systems	C. M. Krishna and K. G. Shin	Pearson Education		2007	6 <sup>th</sup> impression,	Computer Science
101	SB257CS	Digital Signal Processing: Principles, Algorithms and Applications	J. G. Proakis and D. G. Manolkis	Prentice Hall of India		1996	3rd, reprint 2005	Computer Science
102	SB258CS	Digital Signal Processing	V. Oppenheim & R.W.Schafer	Prentice Hall of India		2002	8th	Computer Science
103	SB259CS	Computer Organization	V. Carl Hamacher, Z. G. Veranesic and S. G. Zaky	Tata McGraw Hill		2002	5th	Computer Science
104	SB260CS	Computer Architecture and Organization	J. P. Hayes					Computer Science
105	SB261CS	Operating System Concepts	J. L. Peterson & A. Silberschatz	John Wiley & Sons		2008	7th	Computer Science

106	SB262CS	The Design of the UNIX operating system	M. J. Bach	Prentice Hall of India		2006	reprint	Computer Science
107	SB263CS	Fundamentals of Computer Algorithms	E. Horowitz, S. Sahni and S. Rajasekaran	University Press		2008	Indian reprint	Computer Science
108	SB264CS	Introduction to Algorithms	T. Cormen, C. Leiserson, R. Rivest and C. Stain	Prentice Hall of India		2006	3rd	Computer Science
109	SB265CS	Computer Architecture and Parallel Processing	K. Hwang and F. A. Briggs	McGraw Hill Book Co		2001		Computer Science
110	SB266CS	Computer Architecture : A quantitative approach	J. L. Heressy and D. A. Patterson	Elsivier		2006	3rd	Computer Science
111	SB267CS	Distributed Systems : Concepts and design	G. Coulorosis, J. Dollimore and T. Kindberg	Addison-Wesley		2001	3rd	Computer Science
112	SB268CS	Advanced Concepts in Operating Systems	M.Singhal & N.G. Shivaratri	McGraw Hill		1994		Computer Science
113	SB269CS	Digital Image Processing	R.C. Gonzalez & R.E. Woods	Prentice Hall of India		2008	3rd	Computer Science
114	SB270CS	Fundamentals of Digital Image Processing	A.K. Jain	Prentice Hall of India		2002		Computer Science
115	SB271CS	Computer Networks	A.S. Tanenbaum	Prentice Hall of India		2006	4th	Computer Science
116	SB272CS	TCP/IP Protocol Suite	B.A. Forouzan	Tata McGraw Hill		2007	4th	Computer Science
117	SB273CS	Principles of Database System	J.D. Ullman	Galgotia		2003	2nd	Computer Science

118	SB274CS	Database System Concepts	A.Silberschartz, H.F. Korth & A.Sudarshan	McGraw Hill		1989		Computer Science
119	SB275CS	Modern Systems Analysis and Design	Hoffer,George Valacich	Pearson		2005	2nd	Computer Science
120	SB276CS	Analysis and Design of Information Systems	James A. Senn	McGraw Hill		1989		Computer Science
121	SB277CS	Systems Programming and Operating Systems	D.M. Dhamdhare	Tata McGraw Hill		2002	2nd	Computer Science
122	SB278CS	System Programming	J.J. Donovan	Tata McGraw Hill		2004	2nd	Computer Science
123	SB301CY	An Introduction to Chemical Kinetics	M. R. Wright	John Wiley and Sons		2005		Chemistry
124	SB351EC	Microelectronic Circuits	A.S. Sedra, K.C. Smith	Oxford University Press		2005		Electronics & Comm. Engg.
125	SB352EC	Electronic Principles	A. Malvin, O.D.J Bates	Tata McGraw Hill, India	0-07-063424-6	2007		Electronics & Comm. Engg.
126	SB353EC	Principles of Semiconductor Devices	S. Dimitrijevic	Oxford University Press		2005		Electronics & Comm. Engg.
127	SB354EC	Fundamental of Digital Logic with VHDL design	S. Brown and Z. Vranesic	Tata McGraw Hill		2003		Electronics & Comm. Engg.
128	SB355EC	Modern Electronic Instrumentation and Measurement Techniques	A.D. Helfrick, W.D. Cooper	Prentice Hall of India		2002		Electronics & Comm. Engg.
129	SB356EC	Electronics Instrumentation and Measurement	D.A. Bell	Prentice Hall of India		2003		Electronics & Comm. Engg.

130	SB357EC	Digital Signal Processing: Principles, Algorithms and Applications	J.G. Proakais and D.G. Manolakis	Person Education		2005		Electronics & Comm. Engg.
131	SB358EC	Principal of Measurement Systems	J.P. Bentley	Person Education		2003		Electronics & Comm. Engg.
132	SB359EC	Digital Measurement Techniques	T.S. Rathore	Narosa Publishing Home.		2001		Electronics & Comm. Engg.
133	SB360EC	Engineering Electromagnetics	N. Ida	Springer		2004		Electronics & Comm. Engg.
134	SB361EC	Electromagnetic Waves and Radiating Systems	E.C. Jordan and K.G. Balman	Prentice Hall of India		2004		Electronics & Comm. Engg.
135	SB362EC	Principal of Communication Systems	H.Taub and D.L. Schilling	McGraw Hill		1986	2nd	Electronics & Comm. Engg.
136	SB363EC	Digital Communication	J.G. Proakis	McGraw Hill		2000		Electronics & Comm. Engg.
137	SB364EC	Embedded Systems Architecture Programming and Design	R. Kamal	Tata McGraw Hill		2003		Electronics & Comm. Engg.
138	SB365EC	The 8051 Microcontroller and Embedded System	M.A. Mazidi & J.G. Mazidi	Person Education, India		2005		Electronics & Comm. Engg.
139	SB366EC	Biomedical Instrumentation and Measurements	L. Cromwell, F.J. Weibell, E.A. Pfeiller	Person Education, Delhi		2005		Electronics & Comm. Engg.
140	SB367EC	Handbook of Biomedical Instrumentation	R.S. Khandpur	Tata McGraw Hill, New Delhi		2000		Electronics & Comm. Engg.
141	SB368EC	Digital Signal Processing	J.G. Proakis, D.G. Manolaki	Prentice Hall of India, New Delhi		1995		Electronics & Comm. Engg.

142	SB369EC	Optimum Signal Processing	S.J. Orfanidis	Mac Millan Publishing Co. USA		1985		Electronics & Comm. Engg.
143	SB370EC	Computers as Components: Principles of Embedded Computer System Design	W. Wolf	Elsevier		2005	2nd	Electronics & Comm. Engg.
144	SB371EC	Embedded System Design: A Unified Hardware / Software Introduction	F. Vahid and T.Givargis	Wiley		2002		Electronics & Comm. Engg.
145	SB372EC	Neural Networks - A Comprehensive Foundation	S. Haykin	Pearson Education India	81-203-2373-4	2008		Electronics & Comm. Engg.
146	SB373EC	Neural Network Design	M.T. Hagan, H.B. Demuth, M.H. Beagle	Thomson	0-97173210-8	2002		Electronics & Comm. Engg.
147	SB451EE	Electrical Technology	E. Hughes	ELBS,		1997		Electrical Engineering
148	SB452EE	Basic Electrical Engineering	V.D. Toro	Prentice Hall of India		2000		Electrical Engineering
149	SB453EE	Electrical and Electronics Measurements and Instrumentation	A.K. Sawhney	Dhanpat Rai		2003		Electrical Engineering
150	SB454EE	Modern Electronic Instrumentation & Measurement Techniques	W.D. Cooper and A.P. Helpric	Prentice Hall of India		1990		Electrical Engineering
151	SB455EE	Modern Digital Electronics	B.N. Jain and R.P. Jain	Tata McGraw Hill		2006		Electrical Engineering
152	SB456EE	The Intel Processors 8086/8088, 80186,80286, 80386 and 80486	B.B. Bray	Prentice Hall of India		2000		Electrical Engineering
153	SB457EE	Electric Machinery	A.E. Fitzgerald, C.M. Kingsley (Jr) and Umans.	Tata McGraw Hill		2003		Electrical Engineering
154	SB458EE	Electric Machinery & Transformers	I.L. Kosow	Prentice Hall of India		2001		Electrical Engineering

155	SB459EE	Power Electronics Devices, Circuits and Application,	M.H. Rashid	Prentice Hall of India		2003		Electrical Engineering
156	SB460EE	Power Electronics, Converters, Applications and Design	N.Mohan, T.M. Undeland and W.P. Robbins	John Wiley and Sons		2003		Electrical Engineering
157	SB461EE	Elements of Electromagnetics	M.N.O. Sadiku	Oxford University Press		2002		Electrical Engineering
158	SB462EE	Engineering Electromagnetics	W.H. Havt	Tata McGraw Hill		1992		Electrical Engineering
159	SB463EE	Protective Relaying Principles & Applications	J.L. Blackburn and T.J. Domin	CRC Press		2006		Electrical Engineering
160	SB464EE	Power System Protection and Switchgear	B. Ravindranath and M. Chander	New Age		1998		Electrical Engineering
161	SB465EE	Digital Communication	S.Haykin	John Wiley		1988		Electrical Engineering
162	SB466EE	Digital Communication	J. Proakis	McGraw Hill		2001		Electrical Engineering
163	SB467EE	Modern Control Engineering	K. Ogata	Pearson		2003		Electrical Engineering
164	SB468EE	Control Systems Engineering	N.S. Nise	4th Edition		2004		Electrical Engineering
165	SB469EE	Extra High Voltage Transmission Engineering	R.D. Bagamudre	Wiley Eastern Ltd.		1990		Electrical Engineering
166	SB470EE	Power System Transients	C.S. Indulkar & D.P. Kothari	Prentice Hall of India		1996		Electrical Engineering

167	SB471EE	HVDC Power Transmission System	D.P. Kothari, K.R. Padiyar	New Age International		1996		Electrical Engineering
168	SB472EE	HVDC transmission	J. Arrillaga	IET		1998		Electrical Engineering
169	SB473EE	Renewable Energy Sources and Emerging Technologies	D.P. Kothari, K.C. Singal, R. Ranjan	Prentice Hall of India		2008		Electrical Engineering
170	SB474EE	Wind Electrical Systems	S.N. Bhadra, D.Kastha, S. Banerjee	Oxford University Press		2005		Electrical Engineering
171	SB475EE	Digital Signal Processing: Principles, Algorithms and Applications	J.G. Proakis and D.G. Manolakis	Person Education		2005		Electrical Engineering
172	SB476EE	Digital Signal Processing	A.V. Oppenheim and R.W. Schafer	Person Education		2004		Electrical Engineering
173	SB477EE	Neural Networks: A Comprehensive Foundation	Simon Haykin	Person Education		2006		Electrical Engineering
174	SB478EE	Fuzzy Logic with Engineering Application	Timothy J. Ross	John Wiley and Sons		2004		Electrical Engineering
175	SB501HS	Economics and the Global Environment	C.S.Pearson	Cambridge University press		2000		Humanities & Social Science
176	SB502HS	Environmental Economics	C.D. Kolstad	Oxford University Press	195119541	2002		Humanities & Social Science
177	SB503HS	Organisational Behaviour	S.P. Robbins	Prentice Hall	81-203-1708-4	2002		Humanities & Social Science
178	SB504HS	Industrial Relations in India: Issues, Institutions and Outlook	Aparna Raj	New Century Publications	8177080512	2003		Humanities & Social Science

179	SB505HS	Industrial Sociology	E.V. Schneider	Mc Graw Hill		1982		Humanities & Social Science
180	SB506HS	English for Science and Engineering	Ivor Williams	Cengage Learning	81-315-0376-3	2007		Humanities & Social Science
181	SB551MA	Advance Engineering Maths	E. Kreyszig				8th	Mathematics
182	SB552MA	Linear Algebra (OE)	K. Hoffman and R.Kunze	Prentice Hall of India			2nd	Mathematics
183	SB601ME	Metal Cutting Theory & Practice	A. Bhattacharya	New Central Book Agency	8173812284	2000	2nd	Mechanical Engg.
184	SB602ME	Tool Design	Cyril Donal	Tata McGraw Hill	770992746	2008		Mechanical Engg.
185	SB603ME	Manufacturing Technology, Foundary, Forming & Welding	P.N. Rao	Tata McGraw Hill	U074518631	1987		Mechanical Engg.
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216	SB703MN	Fuels and Combustion	S. Sarkar	Orient Longman Private Ltd.		1990	2nd	Mining Engg.
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236	SB752PH	Introductory Statistical Mechanics	R.Bowley & M.Sanchez	Oxford Press		2007		Physics
237	SB753PH	Heat Thermodynamics	M.W. Zemansky	McGraw Hill			6th Ed	Physics
238	SB754PH	Introduction to Solid State Physics	C. Kittel	John Wiley & Sons		2004		Physics