

**CBIT - Library & Information Centre**

**CBIT - List of E.Books Purchased from Pearson Publishers - IP Based Access**

S.No.	Subject	e-EAN/ISBN	Display_Title	Authors	Editon	Pub_Yr
1	CAT	9788131799529	Algebra for the CAT and Other MBA Examinations	T.I.M.E.	1	2012
2	CAT	9788131799536	Arithmetic for the CAT and Other MBA Examinations	T.I.M.E.	1	2012
3	CAT	9789332510906	Data Interpretation for the CAT and Other MBA Examinations	T.I.M.E.	1	2011
4	CAT	9788131799543	Geometry and Higher Mathematics for the CAT and Other MBA Examinations	T.I.M.E.	1	2012
5	CAT	9789332506350	How to do Well in GDs and Interviews for the CAT and other MBA Entrance Examinations	T.I.M.E.	1	2008
6	CAT	9789332510913	Logical Reasoning for the CAT and Other MBA Examinations	T.I.M.E.	1	2011
7	CAT	9789332558854	Pearson Guide to Quantitative Aptitude for MBA Entrance Examinations	Khattar	4	2015
8	CAT	9788131798836	Trishna's Quantitative Aptitude and Data Interpretation for the CAT and Other MBA Examinations	T.I.M.E.	1	2012
9	CAT	9789332509917	Verbal Ability and Reading Comprehension for the CAT and other MBA Entrance Examinations	T.I.M.E.	1	2010
10	Civil Engineering	9788131739235	Basic Construction Materials	Marotta	8	2011
11	Civil Engineering	9788131739198	Construction Accounting and Financial Management	Halderman	2	2010
12	Civil Engineering	9781292054667	Construction Methods and Management	Nunnally	8	2013
13	Civil Engineering	9788131752470	Construction Project Administration	Fisk;Reynolds	9	2010
14	Civil Engineering	9789332501010	Construction Project Management	Jha	1	2011
15	Civil Engineering	9788131752517	Construction Scheduling: Principles and Practices	Newitt	2	2009
16	Civil Engineering	9789332516304	Design of Steel Structures	Sairam	2	2013
17	Civil Engineering	9781447930457	Elementary Surveying	Ghilani;Wolf	13	2013
18	civil Engineering	9788131753613	Engineering Economy	Sullivan;Wicks;Koelling	14	2009
19	Civil Engineering	9789332537316	Environmental Science, Revised	Palanisamy	2	2014
20	Civil Engineering	9789332500839	Finite Element Method with Applications in Engineering	Desai; Eldho; Shah	1	2011
21	Civil Engineering	9788131798652	Fundamentals of Heat and Mass Transfer	Thirumaleshwar	1	2006
22	Civil Engineering	9780273732440	Gas Turbine Theory	Sarvanamuttoo	6	2009
23	Civil Engineering	9788131753828	Heat And Mass Transfer	Rudramoorthy;Mayilsamy	1	2010

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24	Civil Engineering	9780273722632	Introduction to Geographical Information Systems, An	Heywood; Cornelius; Carver	4	2011
25	Civil Engineering	9789332514119	Soil Mechanics and Foundation Engineering	Raj	2	2013
26	Civil Engineering	9788131742259	Structural Analysis	Hibbeler	7	2009
27	Civil Engineering	9781292062006	Surveying with Construction Applications	Kavanagh	8	2015
28	Civil Engineering	9789332511811	Thermodynamics	Gupta	1	2007
29	CSE & IT	9788131752722	8086 Microprocessor: Architecture, Programming And Interfacing, The	Das	1	2010
30	CSE & IT	9788131735282	Ad Hoc Wireless Networks: Architectures and Protocols	Murthy	1	2004
31	CSE & IT	9780273776895	Android: How to Program	Deitel;Deitel;Deitel	1	2013
32	CSE & IT	9781292024202	Artificial Intelligence	Russell	3	2014
33	CSE & IT	9789332510319	Automata Theory and Formal Languages	Kandar	1	2012
34	CSE & IT	9781292076126	Automation, Production Systems, and Computer-Integrated Manufacturing	Groover	4	2015
35	CSE & IT	9788131735381	C# 2008 for Programmers	Deitel	3	2009
36	CSE & IT	9788131739266	C++ How to Program	Deitel	7	2010
37	CSE & IT	9788131741900	C++ Programming Language, The	Stroustrup	3	1997
38	CSE & IT	9788131737569	Cloud Computing: Web-Based Applications That Change the Way You Work and Collaborate Online	Miller	1	2009
39	CSE & IT	9781292037196	Computer Graphics with Open GL	Hearn;Baker;Carithers	4	2013
40	CSE & IT	9781405890489	Computer Networking and the Internet	Halsall	5	2005
41	CSE & IT	9780273775638	Computer Networking: A Top-Down Approach	Kurose;Ross	6	2013
42	CSE & IT	9781292037189	Computer Networks	Tanenbaum;Wetherall	5	2013
43	CSE & IT	9788131739303	Computer Networks and Internets	Comer	5	2009
44	CSE & IT	9781292096858	Computer Organization and Architecture	Stallings	10	2016
45	CSE & IT	9788131799604	Computer Programming and IT	Kamthane; Kamal	1	2012
46	CSE & IT	9789332568822	Computer Programming with C	Rajaram	1	2014
47	CSE & IT	9780273775560	Concepts of Programming Languages: International Edition	Sebesta	10	2013
48	CSE & IT	9788131735510	Core Java™ Volume II: Advanced Features	Horstmann	8	2008
49	CSE & IT	9788131735145	Core Java™, Volume I: Fundamentals	Horstmann	8	2008

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50	CSE & IT	9788131735565	Core Servlets and JavaServer Pages, Volume 2: Advanced Technologies	Hall	2	2008
51	CSE & IT	9788131741078	Core Servlets and JavaServer Pages, Volume I: Core Technologies	Hall	2	2004
52	CSE & IT	9780273793762	Cryptography and Network Security: Principles and Practice: Principles and Practice	Stallings	6	2014
53	CSE & IT	9781292014388	Data and Computer Communications	Stallings	10	2015
54	CSE & IT	9780273775386	Data Structures and Algorithm Analysis in C++	Weiss	4	2014
55	CSE & IT	9788131739389	Data Structures and Problem Solving Using Java	Weiss	4	2010
56	CSE & IT	9788131739402	Database Systems: The Complete Book	Ullman;Widom;Garcia-Molina	2	2009
57	CSE & IT	9788131736388	Design Patterns: Elements of Reusable Object-Oriented Software	Gamma	1	1995
58	CSE & IT	9781447930174	Distributed Systems	Coulouris;Dollimore;Kindberg;Blair	5	2013
59	CSE & IT	9781292025520	Distributed Systems: Principles and Paradigms	Tanenbaum	2	2014
60	CSE & IT	9780273775751	Engineering Problem Solving with C	Etter	4	2013
61	CSE & IT	9781292038247	First Course in Database Systems, A	Ullman;Widom	3	2013
62	CSE & IT	9781292015682	Fundamentals of Communication Systems	Proakis	2	2015
63	CSE & IT	9781292025605	Fundamentals of Database Systems	Elmasri	6	2014
64	CSE & IT	9788131739501	Fundamentals of Database Systems	Navathe;Elmasri	6	2011
65	CSE & IT	9780273764021	Internet and World Wide Web How to Program	Deitel	5	2014
66	CSE & IT	9781292056234	Internetworking with TCP/IP Volume One	Comer	6	2013
67	CSE & IT	9781292038551	Introduction to Data Mining	Tan;Steinbach;Kumar	1	2013
68	CSE & IT	9780273771425	Introduction to Java Programming, Comprehensive Version	Liang	9	2013
69	CSE & IT	9780273764113	Introduction to the Design and Analysis of Algorithms	Levitin	3	2015
70	CSE & IT	9781292018195	Java How To Program (Early Objects)	Deitel	10	2015
71	CSE & IT	9781292037363	Logic and Computer Design Fundamentals	Mano;Kime	4	2013
72	CSE & IT	9781292061429	Modern Operating Systems	Tanenbaum	4	2015
73	CSE & IT	9788131744772	Modern VLSI Design: IP-Based Design	Wolf	4	2009
74	CSE & IT	9780273793809	Network Security Essentials: Applications and Standards: Applications and Standards	Stallings	5	2014

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75	CSE & IT	9788131740095	Neuman Systems Model, The	Neuman;Fawcett	5	2011
76	CSE & IT	9788131740156	Neural Networks and Learning Machines	Haykin	3	2009
77	CSE & IT	9788131735800	Object-Oriented Analysis and Design with Applications	Booch	3	2007
78	CSE & IT	9788131742815	Operating Systems	Haldar	1	2003
79	CSE & IT	9788131739747	Operating Systems: Design and Implementation	Tanenbaum;Woodhull	3	2007
80	CSE & IT	9781292061351	Operating Systems: Internals and Design Principles	Stallings	8	2015
81	CSE & IT	9781292038421	Process Control Instrumentation Technology	Johnson	8	2013
82	CSE & IT	9788131786185	Programming in C	Kamthane	2	2011
83	CSE & IT	9788131736494	Programming in C	Kochan	3	2005
84	CSE & IT	9788131752692	Programming in C: A Practical Approach	Mittal	1	2010
85	CSE & IT	9789332520288	Programming in C++	Kamthane	2	2013
86	CSE & IT	9781292037219	Programming the World Wide Web	Sebesta	7	2013
87	CSE & IT	9789332514201	Soft Computing	Roy; Chakraborty	1	2013
88	CSE & IT	9781292096131	Software Engineering	Sommerville	10	2017
89	CSE & IT	9788131742556	Software Engineering: Theory and Practice	Pfleeger;Atlee	4	2010
90	CSE & IT	9780273769248	Structured Computer Organization	Tanenbaum	6	2014
91	CSE & IT	9788131740965	Unified Modeling Language Reference Manual, The	Rumbaugh	2	2005
92	CSE & IT	9788131740859	Unified Modeling Language User Guide, The	Booch	2	2005
93	CSE & IT	9788131741511	Unix Shell Programming	Kochan	3	2003
94	CSE & IT	9780273793564	Visual Basic 2012 How to Program	Deitel;Deitel;Deitel	6	2014
95	CSE & IT	9788131799512	Web Technology	Srinivasan	1	2012
96	CSE & IT	9781292027388	Wireless Communications & Networks	Stallings	2	2014
97	Electrical & Electronics	9781292038957	8051 Microcontroller and Embedded Systems, The	Mazidi;Mazidi;McKinlay	2	2013
98	Electrical & Electronics	9781292054322	8051 Microcontroller, The : A Systems Approach	Mazidi;Mazidi	1	2013
99	Electrical & Electronics	9781292055763	8088 and 8086 Microprocessors The : Programming, Interfacing, Software, Hardware, and Applications	Triebel;Singh	4	2013
100	Electrical & Electronics	9781292056265	Advanced Electronic Communications Systems	Tomasi	6	2013
101	Electrical & Electronics	9788131775998	Antennas and Wave Propagation	Raju	1	2006
102	Electrical & Electronics	9781292042565	AVR Microcontroller and Embedded Systems	Mazidi	1	2015
103	Electrical & Electronics	9789332547117	Basic Electrical Engineering	Sahdev	1	2015
104	Electrical & Electronics	9788131798614	Cellular Mobile Communication	Rao	1	2012

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106	Electrical & Electronics	9781292037233	Compilers: Principles, Techniques, and Tools	Aho;Lam;Sethi;Ullman	2	2013
107	Electrical & Electronics	9789332500730	Consumer Electronics	Bali	1	2007
108	Electrical & Electronics	9789332517691	Control Systems	Bhattacharya	3	2013
109	Electrical & Electronics	9789332506152	Control Systems : Theory and Applications	Ghosh	1	2007
110	Electrical & Electronics	9789332544758	Control Systems Engineering	Salivahnan	1	2015
111	Electrical & Electronics	9789332543539	Digital Circuits & Design	Kothari	1	2015
112	Electrical & Electronics	9780273775461	Digital Design	Mano;Ciletti	5	2013
113	Electrical & Electronics	9781292075983	Digital Fundamentals	Floyd	11	2016
114	Electrical & Electronics	9781292038162	Digital Signal Processing	Proakis;Manolakis	4	2013
115	Electrical & Electronics	9781292037998	Digital Systems: Principles and Applications	Tocci;Widmer;Moss	11	2013
116	Electrical & Electronics	9781292037264	Discrete-Event System Simulation	Banks;Carson;Nelson;Nicol	5	2013
117	Electrical & Electronics	9781292038155	Discrete-Time Signal Processing	Oppenheim;Schafer	3	2013
118	Electrical & Electronics	9780273755111	Electrical and Electronic Technology	Hughes; Hiley; Brown; McKenzie-Smith	11	2011
119	Electrical & Electronics	9788131776025	Electrical Machines	Ghosh	1	2012
120	Electrical & Electronics	9781292037325	Electrical Machines, Drives and Power Systems	Wildi	6	2013
121	Electrical & Electronics	9788131799932	Electromagnetic Field Theory and Transmission Lines	Raju	1	2006
122	Electrical & Electronics	9781292052953	Electronic Devices (Electron Flow Version)	Floyd	9	2013
123	Electrical & Electronics	9781292038063	Electronic Devices and Circuit Theory	Boylestad;Nashelsky	11	2013
124	Electrical & Electronics	9780273719229	Electronics	Storey	4	2009
125	Electrical & Electronics	9789332511675	Embedded Systems	Das	1	2012
126	Electrical & Electronics	9788131740323	Feedback Control of Dynamic Systems	Emami-Naeini;Powell;Franklin	6	2010
127	Electrical & Electronics	9781292038940	Field and Wave Electromagnetics	Cheng	2	2013
128	Electrical & Electronics	9780273774303	Finite Element Analysis: Theory and Application with ANSYS	Moaveni	4	2016
129	Electrical & Electronics	9788131740309	Fundamentals of Electromagnetics for Electrical and Computer Engineering	Rao	1	2009
130	Electrical & Electronics	9789332558458	GATE Electronics and Communication Engineering 2016	Trishna Knowledge Systems	2	2015
131	Electrical & Electronics	9788131740088	Intel Microprocessors, The	Brey	8	2009

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132	Electrical & Electronics	9788131739594	Introductory Circuit Analysis	Boylestad	12	2010
133	Electrical & Electronics	9781292076683	Mechatronics	Bolton	6	2015
134	Electrical & Electronics	9789332540637	Microwave and Radar Engineering	Rao	1	2014
135	Electrical & Electronics	9788131740521	Modern Control Engineering	Ogata	5	2010
136	Electrical & Electronics	9780273785149	Power Electronics: Devices, Circuits, and Applications	Rashid	4	2014
137	Electrical & Electronics	9789332501164	Power System Analysis	Ramana	1	2010
138	Electrical & Electronics	9789332501157	Power System Operation & Control	Ramana	1	2010
139	Electrical & Electronics	9788131752807	Power System Operation and Control	Sivanagaraju	1	2009
140	Electrical & Electronics	9781292038094	Principles of Electric Circuits: Conventional Current Version	Floyd	9	2013
141	Electrical & Electronics	9789332500785	Pulse and Digital Circuits	Rao	1	2010
142	Electrical & Electronics	9788131799758	Signals and Systems	Ghosh	1	2005
143	Electrical & Electronics	9781292015323	Signals, Systems, & Transforms	Phillips;Parr;Riskin	5	2014
144	Electrical & Electronics	9788131743294	Switching Theory and Logic Design	Rao	1	2008
145	Electrical & Electronics	9788131739969	Theory and Applications of Digital Speech Processing	Rabiner;Schafer	1	2011
146	Electrical & Electronics	9788131740613	Understanding Digital Signal Processing	Lyons	2	2004
147	English	9789332501348	Communication Skills for Engineers	Muralikrishna; Mishra	2	2011
148	English	9788131752715	Communicative English For Engineers And Professionals	Bhatnagar;Bhatnagar	1	2010
149	English	9788131752678	Effective English	Kumar	1	2009
150	English	9789332520387	General English For Competitive Examinations	Bhardwaj	1	2013
151	English	9781292037349	Technical Communication: Process and Product	Gerson;Gerson	8	2013
152	English	9789332506718	Vocabulary Advantage : GRE/GMAT/CAT and Other Examinations	Gill	1	2011
153	GATE - CSE	9789332559219	GATE Computer Science and Information Technology 2016	Trishna Knowledge Systems	2	2015
154	GATE - ECE	9789332559264	Previous Years' Solved Question Papers GATE 2016 Electronics and Communication Engineering	Kapoor	1	2016
155	GATE - EEE	9789332559202	GATE Electrical Engineering 2016	Trishna Knowledge System	2	2015
156	GATE - EEE	9789332559288	Previous Years' Solved Question Papers GATE 2016 Electrical Engineering	Pearson Education	1	2016
157	GATE - MATHS	9789332559257	Previous Years' Solved Question Papers GATE 2016 Engineering Mathematics	Rathi	1	2016
158	GATE - MECH	9789332559295	Previous Years' Solved Question Papers GATE 2016 Mechanical Engineering	Pearson Education	1	2016

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159	GRE	9789332540569	Manhattan Review	CK Advantage	2	2014
160	GRE	9789332517790	Manhattan Review: The GRE® Complete Guide	Manhattan Review	1	2013
161	Mathematics	9781292035994	Discrete and Combinatorial Mathematics	Grimaldi	5	2013
162	Mathematics	9789332568808	Engineering Mathematics - VOL-I	Das	2	2014
163	Mathematics	9789332568815	Engineering Mathematics - VOL-II	Das	2	2014
164	Mathematics	9781292037035	Probability and Statistics for Engineers and Scientists	Walpole;Myers;Myers;Ye	9	2013
165	Mechanical Engg	9780273775720	Adaptive Filter Theory	Haykin	5	2014
166	Mechanical Engg	9788131739211	Automotive Engines: Theory and Servicing	Halderman	6	2009
167	Mechanical Engg	9788131747490	CAD/CAM: Computer-Aided Design and Manufacturing	Groover;Zimmers	1	1984
168	Mechanical Engg	9788131742792	Engineering Drawing	Shah	2	2006
169	Mechanical Engg	9789332509740	Engineering Mechanics	Babu	1	2012
170	Mechanical Engg	9788131743119	Engineering Mechanics	Sharma	1	2008
171	Mechanical Engg	9788131740538	Engineering Mechanics: Combined Statics & Dynamics	Hibbeler	12	2010
172	Mechanical Engg	9788131740408	Engineering Mechanics: Dynamics	Hibbeler	12	2010
173	Mechanical Engg	9780273785217	Engineering Vibrations	Inman	4	2013
174	Mechanical Engg	9789332501249	Experimental Stress Analysis	Jindal	1	2012
175	Mechanical Engg	9781292036984	Fluid Power with Applications	Esposito	7	2013
176	Mechanical Engg	9789332559189	GATE - Mechanical Engineering 2016	Trishna Knowledge System	1	2015
177	Mechanical Engg	9781292014029	Introduction to Finite Elements in Engineering	Chandrupatla;Belegundu	4	2013
178	Mechanical Engg	9788131743072	Machine Design	Jindal	1	2010
179	Mechanical Engg	9789332509948	Machine Drawing	Junnarkar	1	2006
180	Mechanical Engg	9789332500808	Manufacturing Technology	Singh	2	2008
181	Mechanical Engg	9789332501256	Material Science and Metallurgy	Jindal	1	2011
182	Mechanical Engg	9789332509634	Material Science and Metallurgy	Parashivamurthy	1	2012
183	Mechanical Engg	9789332501218	Mechanics of Solids	Mubeen	2	2011
184	Mechanical Engg	9788131739884	Statics and Strength of Materials	Morrow;Kokernak	7	2011
185	Mechanical Engg	9789332501232	Strength of Materials	Jindal	1	2012
186	Mechanical Engg	9788131798898	Strength of Materials	Raj; Ramasamy	1	2012
187	Mechanical Engg	9789332509788	Theory of Machines : Kinematics and Dynamics	Singh	3	2012
188	Physics	9789332540552	Engineering Physics Vol II	Shukla	1	2014