Gyan Ganga
Institute of Technology & Sciences

M. Tech./M. E. Book List

Branch : Computer Science Engineering

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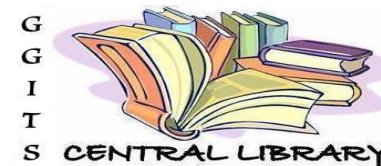
Total Number of Titles :	149
Total Number of Volumes :	932

S. No.	Title	Author	Publisher	Qty.
1	Ad. Eng. Mathematics	Garanberg	Pearson	15
2	Ad.- HOC Netwarking	Perkins, C.E.	Pearson	9
3	Ad.80386 Prog. Technology	Turley J.C.	MGH	5
4	Adv. Comcepts in Operat6ing Sys.	Singhal, M.	TMH	5
5	Advanced Computer Architecture	Hwang, Kai	MGH	10
6	Advanced Computer Architecture	Sima, Fountain	Pearson	10
7	Advanced Engineering Mathematics	Kreszig, Ervin	Wiley	15
8	Advanced Engineering Mathematics	O'Neil	Cengage	20
9	Advanced Engineering Mathematics	Dass, H. K.		20
10	Algoritims Design	Kleinberg, Jon	Pearson	5
11	Algorittms + Data Stru. Programus	Wirth, Niclos	PHI	5
12	An Intergrated Aprroach Soft Ware Engg.	Jalote, Punkaj	Narosa	10
13	An Intro. Database stys	Desai, B.C.	Galgotia	10
14	An Intro. To Analog & Digital Comm.	Hykin, Simon	Wiley	10
15	An Intro. To Data Base Sys.	Date, C. J.	Narosa	5
16	An intro. To Object Oriented Prog. With Java	Thomas, C	TMH	2
17	Applied Numerical Methods with MATLAB	Chapra, Steven C.	TMH	5
18	Artificial Intelligence	Rich & Knight	TMH	10
19	ATM Networks	Kasera	TMH	15
20	Comm. Sys.	Hykin, Simon	Wiley	10

S. No.	Title	Author	Publisher	Qty.
21	Comm. Sys.	Lathi, B. P.	BSP	10
22	Comp. Algoritims	Baase, Sora	Pearson	5
23	Comp. Arc. & Parllal Processin	Hawang, Kai	MGH	5
24	Comp. Architectur & Logic Design	Bartee, Thomes C	TMH	5
25	Comp. Network	Black, U. D.	PHI	5
26	Comp.Net. & The Internet	Halsall, Fred	Pearson	2
27	Computer Added Design & Menufecturing	Nayaran, K.L.	PHI	2
28	Computer Algorithims / C++	Sahani	Uni. Press	2
29	Computer Algorithms	Sahni & Horwitz	Galgotia	6
30	Computer Archi. & organization	Cartev, Nicolas P.	TMH	15
31	Computer Architectur	Hennessy, J.L.	Elsevier	1
32	Computer Architectur	Flynn, M. J.	Narosa	2
33	Computer Architecture	Stalling, William		2
34	Computer Architecture & Organisation	Hays, John	MGH	5
35	Computer Graphics	Hearn & Baker	Pearson	2
36	Computer Graphics : Princi. & Practice	Foley & Others	Pearson	4
37	Computer Networks	Tanenbaum	TMH	2
38	Computer Networks, Protocols Standard and Interface	Black, U. D.	PHI	5
39	Computer Neumerical Comtrol	Stenerson, Jon	PHI	2
40	Computer Vision	Forsyth, D. A.	PHI	3
41	D. S. P.	Palan, M. G.	Tech-Max	2
42	Data Base Mang. Sys.	Majoomear, A.	TMH	5
43	Data Base System	Panneerselvam, R.	PHI	2
44	Data Base System (vol. 1) (5th Edition)	Date, C. J.	AW	2
45	Data Comm. & Network	Godbole, A.S.	TMH	4
46	Data Communication	Stalling	Pearson	2
47	Data Communication	Forouzan, B.A.	TMH	3
48	Data Str. & Algoritims	Aho & Ullman	Pearson	2

S. No.	Title	Author	Publisher	Qty.
49	Data Str. & Algoritims in C++	Drozdek, Adam	Cangage	3
50	Data Structure & algorithim in C++	Joshi, B.K.	TMH	5
51	Data Structure & algorithim in C++	Weiss, M.A.	TMH	2
52	Data Structure & Algorithms	Aho & Ullman	Pearson	5
53	Data Structure & Algorithms Analysis in C++	Weiss, Mark Allen	Pearson	5
54	Data Structure using C++	Gilberg	Cengage	5
55	Data Structures and Algorithms in Java	Drozdek	Cengage	5
56	Data Structures using C and C++	Tanenbaum, A. S.	PHI	2
57	Databade Management Sys.	Narang, Rajesh	PHI	2
58	Database Manage. Sys.	Ramakrishnan	TMH	4
59	Database Manage. Sys.	O'Neil & O'Neil	Elsevier	1
60	Design & Analysis of Algoritms	Dave	Pearson	2
61	Design & Analysis of Algoritms	Dave, P.H.	Pearson	1
62	Design Analysis & Algotithum	Panday, H.M.	University Press	2
63	Design With PIC Microcontroller	Peatman, J.B.	Pearson	2
64	Digital Communication	Haykins, Simon	Wiley	18
65	Digital Communication	Glover, I.A.	Pearson	5
66	Digital Communication	Hykin, Simon	Willey	1
67	Digital Communication	Sklar, B.	Pearson	5
68	Digital Filter	Antoniou, A.	TMH	2
69	Digital Image Precessing	Jayraman, S.	TMH	3
70	Digital Image Processing	Gonzalex & Wintex	AW	2
71	Digital Image Processing	Sharma, Sanjay	S.K. Katariya	5
72	Digital Signal Processing using Matlab	Ingle	Cengage	5
73	E - Commerce	Schneider, Gary P.	Cangage	2
74	E - Commerce	Diwan, Parag	Exell Books	5
75	E - Commerce	Wbiteley, Dawid	TMH	2
76	E - Commerce	Bajaj		1

S. No.	Title	Author	Publisher	Qty.
77	E- Commerce	Joseph, P.T.	PHI	2
78	Elements of Artifical Neural Net.	Mahrotra, K.	PHI	5
79	ERP	Garg, Vinad Kumar	PHI	3
80	ERP and manual of SAPP	Leon, Alex	TMH	5
81	Foundation of Software Engineering	Mall	PHI	3
82	Foundation of Software Engineering	Ghezzi	PHI	3
83	Foundation of Software Engineering	Ghezzi	PHI	1
84	Frontiers of E-Commerce	Kalakota, Ravi	Pearson	2
85	Fund. Of Algoritims	Barassard, Gills	PHI	1
86	Funda. Of Digital Image Pro.	Jain, A. K.	PHI	2
87	Funda. Of Neural Network	Fousett, L.	Pearson	5
88	Fundamental of Neural Networks	Fausett		5
89	Fundamentals of Database System	Navathe	AW	2
90	Fundamentals of Digital Image Processing	Jain, A. K.	PHI	5
91	Fundamentals of Interactive Computer Graphics	Foley & Vandam	AW	5
92	Fuzzy Logic	Ross, J.T.	Wiley	2
93	Fuzzy Sets Theory & ITS Application.	Zimmermann, H.J.	Allied	4
94	Genetic Algo.	Muzumdar, Pindei	Pearson	4
95	Higher Engineering Mathematics	Ramana, B. V.	TMH	15
96	Higher Engineering Mathematics	Rammana, B.J.	TMH	3
97	Int. to Telecumm.	Gokhale	Galgotia	2
98	Internetwarking With TCP/IP	Comer, Duglous E.	PHI	5
99	Internetworking with TCP/IP	Comer	Pearson	5
100	Intr. to the Design and Analysis of Algorithms	Levitin	Pearson	2
101	Intro. To Algorithms	Corman, P.H.	PHI	5
102	Intro. To Artifical Inteligence & Expert Sys.	Patterson, D.W.	PHI	2
103	Introduction to Object Oriented Prog. Through Java	ISRD Grup	TMH	5
104	Introductory Methods of Numerical Analysis	Shastry, S. S.	PHI	9

S. No.	Title	Author	Publisher	Qty.
105	Java & Object Oriented Prog. Paradign	Jana, Debaslish	PHI	5
106	Java Prog. & Application Dev.	Johnson, R.A.	Gangage	5
107	Management Information System	Davis & Olson	TMH	15
108	Management Information System	O'Brain, James	TMH	15
109	Microproceser	Bedi		10
110	Microproceser 8085 & ITS in Metallurgy	Mathur, Sunil	PHI	10
111	Mobile Communication	Schiller	Pearson	16
112	Modern Analog and Digital Communication System	Lathi, B. P.	Oxford	15
113	Mulitmedia Systems	Buford, John F. K.	AW	10
114	Multimedia System Design	Thakrar, Kiran	PHI	5
115	Neumerical Methods	Balagurusany, E.	TMH	10
116	Neumerical Methods With C++ Prog.	Somesundaran	PHI	15
117	Neural Network Design	Hagan, M.T.	Gangage	5
118	Neural Net.	Kumar, Satish	TMH	10
119	Neural Networks, Fuzzylogic & Genetic Algorithms	Rajsekaran & Pai	PHI	10
120	Neuro - Fuzzy & Soft Computing	Jang, J.S.R.	PHI	5
121	Object Oriented Analysis & Design	Haigh, A.	TMH	5
122	Object Oriented Analysis & Design With Appli.	Booch, G.	Pearson	5
123	Object Oriented Databas sys.	Parbhu, CSR	PHI	5
124	Object Oriented Modelling & Design & UML	Blaha, M.R.	Pearson	15
125	Object Oriented Sys. Anly. & Design Using UML	Bennett, S.	MGH	5
126	Opereting sys.	Singhal, M.	TMH	2
127	Oppenheim , A.V.	D.S.P.	PHI	12
128	Parllal Computing	Quinn, M.J.	TMH	5
129	Procedural Elements of Computer Graphics	Rogers, D. F.	MGH	5
130	Silicon VLSI Tech.	Blummer, J.P.	Pearson	10
131	Soft Were Project Management	Hughes, Bob.	TMH	5
132	Software Emgg.	Sommerville	Pearson	15

S. No.	Title	Author	Publisher	Qty.
133	Software Engg.	Kelkar S.A.	PHI	20
134	Software Engg.	Khurana, R.	Vikas	5
135	Software Engg. Project Mangnamt	Thayov, R. H.	Willey	5
136	Software Engineering	Pressman, R. S.	MGH	20
137	Software Project Secrets	Stepanek, George.	Apress	5
138	System Simulation	Gorden, G.	PHI	15
139	TCP/IP Protocol Suite	Forouzan	TMH	15
140	Teach Ur Self Data Base Tech.	Byross, Iban	BPB	5
141	The 8051 Microcontrollor & Embedded Sys.	Ayala, K.D.	Gangage	5
142	The 8086 /8088 Family	Uffen Beck, John	PHI	5
143	The Art of Comp. Prog. - II	Kmuth, D.E.	Pearson	5
144	The Design & Analysis of Computer Algorithums	Aho & Ullman	Pearson	5
145	The Nuts & Bolts of E - Commerce	Nath, Dhruv	TMH	5
146	Theory & Laboratory Expeimants in Forrous Metallurgy	Gupta, R. C.	PHI	5
147	Web Technology	Godbole & Kahate	TMH	20
148	Web Technology and Commerce	Minoli & Minoli	TMH	20
149	Web-Commerce Tech. hand Book	Minoli & Minoli	TMH	5