



### TENDER NOTIFICATION

Adichunchanagiri University is inviting **closed tender** for the supply of Books to “BGS Institute of Technology (BGSIT)”, B.G. Nagara, from the competitive firms.

1	Name of the work	Supply of Books to BGS Institute of Technology Central Library
2	Last date for tender submission	On or Before 29.04.2022 up to 05:00 PM

Sl. No.	Particulars   Books	Provisional Qty. (In No's)
1.	Engineering & Management Books (annexed)	Lot

**Note:** Kindly send the quotes addressing to “**The Registrar, Adichunchanagiri University, B.G. Nagara -571448, Nagamangala (T), Mandya(D)**” in a closed envelope.

- Adichunchanagiri University reserves all the rights to accept, reject, incorporate changes and re-tender without giving any reasons.
- The sealed cover must be duly superscripted with the words “ACU/PS/BGSIT-Lib/Ref no” Or tender details for which supplier is quoting.
- Attach Bank/account details, PAN, GSTIN and 02 Years of ITR declaration inside the envelope and company contact details with email ID on the main envelope cover for further correspondence.
- Quote for **unit price in separate column for reference and for quantity totaling**. For any queries, please write to [registrar@acu.edu.in](mailto:registrar@acu.edu.in) or telephone to purchase section +91 -98458 35834 | +91 9482114199

**Dr. C.K Subbaraya**  
Registrar  
Adichunchanagiri University  
B.G.Nagara-571448



ANNEXURE

Department of Computer Science Engineering (ACU Syllabus)			
S/N	Title	Author	Copies
1	Principles of soft computing, Willey India, 2021	Shivanandan & Deepa S N	8
2	Soft computing with Mat lab programming, Simson Oxford 2015	N P Padhy	8
3	Deep learning lan good fellow, MIT Press, 2016.	Yoshva Bengio & Aaron Courville	2
4	Neural network asystematic introduction, 1996	Roul Rojas	2
5	Pattren recognition & machine learning, 2007	Chirstopher Bishop	15
6	Electronic Devices and Circuits Wiley 2012	Anil K Maini, Varsha Agarwal	20
7	Digital Design, 4th Edition Pearson Prentice Hall 2008	M. Morris Mani	3
8	Fundamentals of Data Structures in C 2nd Ed Universities Press 2014	Ellis Horowitz and Sartaj Sahni,	25
9	Data Structures Schaum's Outlines Revised 1st Ed McGraw Hill 2014	Seymour Lipschutz,	25
10	Data Structures: A Pseudo-code approach with C 2nd Ed Cengage Learning,2014	Gilberg & Forouzan,	3
11	Data Structures using C 3rd Ed Oxford press 2012.	Reema Thareja,	3
12	An Introduction to Data Structures with Applications 2nd Ed McGraw Hill 2013	Jean-Paul Tremblay & Paul G. Sorenson	3
13	Data Structures using C PHI 1989	A M Tenenbaum,	3
14	Data Structures and Program Design in C 2nd Ed PHI 1996	Robert Kruse	3
15	Discrete Mathematical structures 5th Edition Prism Books pvt ltd	Dr. D.S.C	40
16	Discrete and Combinatorial Mathematics 5th Edition Pearson Education 2004	Ralph P. Grimaldi	2
17	Discrete Mathematics and its Application 6th Edition McGraw Hill 2007	Kenneth H. Rosen	2
18	A Treatise on Discrete Mathematical Structures Sanguine-Pearson 2010	Jayant Ganguly	2
19	Discrete Mathematics with Applications, Elsevier 2005Reprint 2008	Thomas Koshy	2
20	UNIX and Shell Programming- Cengage Learning – India Edition 2009	Behrouz A. Forouzan, Richard F. Gilberg	10
21	UNIX & Shell Programming, Pearson Education	M.G. Venkatesh Murthy	1



22	Linux Command Line and Shell Scripting Bible 2nd Edition Wiley2014	Richard Blum , Christine Bresnahan	3
23	Introduction to the Design and Analysis of Algorithms2rd Edition 2009 Pearson	Anany Levitin	10
24	Computer Algorithms/C++ 2nd Edition 2014 Universities Press	Ellis Horowitz, Satraj Sahni and Rajasekaran	10
25	The x86 PC Assembly Language Design and Interfacing 5th Edition Pearson 2013	Muhammad Ali Mazidi, Janice Gillispie Mazidi, Danny Causey	10
26	ARM system developers guide Morgan Kaufman publishers 2008	Andrew N Sloss, Dominic Symes and Chris Wright, Elsevier	25
27	Advanced Microprocessors & IBM-PC Assembly Language Programming TMH 2003	K. Udaya Kumar & B.S. Umashankar	2
28	The 8086 Microprocessor: programming and interfacing - 1st edition, Cengage Learning	Ayala	2
29	The Definitive Guide to the ARM Cortex-M3 2nd Edition , Newnes, 2009	Joseph Yiu	2
30	The Insider's Guide to the ARM7 based microcontrollers, Hitex Ltd., 1st edition 2005		2
31	ARM System-on-Chip Architecture Second Edition Pearson 2015	Steve Furber	2
32	Architecture, Programming and Interfacing of Low power Processors- ARM7, Cortex-M and MSP430, Cengage Learning, 1st Edition	Lyla B Das	1
33	Object Oriented Programming using C++Galgotia publication 2010	Robert Lafore	3
34	C++ Primer 4th Edition Pearson Education 2005	Stanley B.Lippmann, Josee Lajore	2
35	Object Oriented Programming with C++ TMH 6th Edition 2013	E.Balaguruswamy	3
36	Computer Organization & Architecture 9th Edition Pearson 2015	William Stallings	3
37	Principles of Management Tata McGraw Hill 4th / 6th Edition 2010	P. C. Tripathi, P. N. Reddy	20
38	Management and Entrepreneurship Oxford University Press-2017	Kanishka Bedi	5
39	Management Fundamentals - Concepts, Application Skill Development	Robert Lusier Thomson.	2
40	Management - -Pearson Education /PHI -17th Edition, 2003	Stephen Robbins	2



41	Computer Networks fifth edition Pearson	Andrew S Tanenbaum	2
42	Computer Networks Second edition Cengage Learning	Mayank Dave	2
43	Database management systems 3rd Edition 2014 McGraw Hill	Ramakrishnan and Gehrke	25
44	Database System Concepts 6th Edition Mc- GrawHill, 2013	Silberschatz Korth and Sudharshan	3
45	Database Principles Fundamentals of Design Implementation and Management Cengage Learning 2012	Coronel, Morris, and Rob	3
46	Software Engineering 9th Edition Pearson Education 2012	Ian Sommerville	20
47	Introduction to Algorithms Prentice Hall India 1990	Thomas H. Cormen et al	10
48	Computational Geometry and Computer Graphics in C Prentice Hall India 1996	Michael J. Laszlo	3
49	Algorithms Cengage Learning First Indian reprint 2008	Kenneth A Berman & Jerome L Paul	3
50	Design Patterns – Elements of Reusable Object-Oriented Software Pearson Education 2007	Erich Gamma, Richard Helm, Ralph Johnson and John Vlissides	10
51	Pattern –Oriented Software Architecture. A system of patterns Volume 1 John Wiley and Sons.2007	Frank Buschmann, RegineMeunier, Hans Rohnert, Peter Sommerlad, Michel Stal	3
52	Object-Oriented Analysis and Design with Applications 3rd edition pearson Reprint 2013	Booch, Jacobson, Rumbaugh	20
53	Theory of Computer Science 3 <sup>rd</sup> Edition PHI, 2012	K L P Mishra, N Chandrasekaran	10
54	Introduction to Automata Theory Languages and Computation 3rd Edition Pearson Education 2013	John E Hopcroft, Rajeev Motwani, Jeffery D Ullman	20
55	Introduction to the Theory of Computation 3rd edition Cengage Learning 2013	Michael Sipser	3
56	Introduction to Languages and The Theory of Computation 3rd Edition Tata McGraw –Hill Publishing Company Limited 2013	John C Martin	3
57	An Introduction to Formal Languages and Automata 3rd Edition Narosa Publishers 1998	Peter Linz	3
58	Formal Languages and Automata theory Wiley India 2012	Basavaraj S. Anami, Karibasappa K G	3
59	Formal Languages and Automata Theory Oxford University press 2012.	C K Nagpal	3



60	System Software 3rd Edition 2012	Leland. L. Beck, D Manjula	25
61	lex & yacc, O'Reilly Media October 2012	Doug Brown, John Levine, Tony Mason	15
62	Systems Programming Oxford University Press 2016	Srimanta Pal	3
63	System Programming and Compiler Design Cengage Learning	K C Louden	3
64	Compiler Design Oxford University Press 2013	K Muneeswaran	3
65	Computer Graphics with OpenGL Version, 3rd / 4th Edition Pearson Education 2011	Donald Hearn & Pauline Baker	20
66	Interactive Computer Graphics- A Top Down approach with OpenGL, 5th Edition. Pearson Education 2008	Edward Angel	20
67	Computer graphics with OpenGL pearson education	James D Foley, Andries Van Dam, Steven K Feiner, John F Huges	3
68	Interactive Computer Graphics concepts and applications Cengage Learning	Kelvin Sung, Peter Shirley, steven Baer	3
69	Computer Graphics using OpenGL Cengage publication	M M Raikar & Shreedhara K S	3
70	Operating Systems Internals and Design Principles Pearson Education 1st Edition 2018	William Stalling	3
71	Modern Operating Systems Pearson Education 4th Edition 2016	Andrew S Tanenbaum, Herbert BOS	3
72	Introduction to Data Mining, Pearson First Impression 2014	Pang-Ning Tan, Michael Steinbach, Vipin Kumar	25
73	Data Mining -Concepts and Techniques, 3rd Edition, Morgan Kaufmann Publisher 2012	Jiawei Han, Micheline Kamber, Jian Pei	25
74	Data Warehousing in the Real World Pearson Tenth Impression 2012	Sam Anahory, Dennis Murray	3
75	Mastering Data Mining Wiley Edition 2nd Edition 2012.	Michael.J.Berry,Gordon.S.Linoff	3
76	Introduction to Algorithms Prentice Hall India 1990	Thomas H. Cormen	20
77	Computational Geometry and Computer Graphics in C Prentice Hall India 1996	Michael J. Laszlo	10
78	J2EE-The Complete Reference McGraw Hill 2007	Jim Keogh	25
79	Introduction to JAVA Programming 7th Edition Pearson Education 2007	Y. Daniel Liang	3



80	The J2EE Tutorial 2nd Edition Pearson Education 2004	Stephanie Bodoff	3
81	Microsoft Visual C# Step by Step 8th Edition PHI Learning Pvt Ltd 2016	John Sharp	3
82	C# 6 and .NET Core 1.0 1st Edition Wiley India Pvt Ltd 2016	Christian Nagel	3
83	Head First C# 3rd Edition O Reilly Publications 2013	Andrew Stellman and Jennifer Greene	3
84	Essential C# 6.0 5th Edition Pearson Education India 2016	Mark Michaelis	3
85	Prof C# 5.0 and the NET 4.5 Framework 6th Edition Apress and Dreamtech Press 2012	Andrew Troelsen	3
86	Discrete-Event System Simulation 5th Edition Pearson Education 2010	Jerry Banks, John S. Carson II, Barry L. Nelson, David M. Nicol	20
87	Discrete – Event Simulation A First Course Pearson Education 2006	Lawrence M. Leemis, Stephen K. Park	3
88	Multicore Programming Increased Performance through Software Multi- threading Intel Press 2006	Shameem Akhter and Jason Roberts	20
89	Fundamentals of Parallel Multicore Architecture 1st Edition CRC Press/Taylor and Francis 2015	Yan Solihin	3
90	Multicore and GPU Programming An Integrated Approach Paperback 1st Edition Morgan Kaufmann 2014	Gerassimos Barlas	3
91	The x86 Microprocessors: 8086 to Pentium Multicores Atom and the 8051 Microcontroller Architecture Programming and Interfacing 2nd Edition Pearson Education India 2014	Lyla B Das	3
92	Google Developer Training Android Developer Fundamentals Course – Concept Reference Google Developer Training Team, 2017		2
93	Android Programming – Pushing the Limits 1st Edition Wiley India Pvt Ltd 2014	Erik Hellman	2
94	Head First Android Development 1st Edition O'Reilly SPD Publishers 2015	Dawn Griffiths and David Griffiths	2
95	Beginning Android Programming with Android Studio 4th Edition Wiley India Pvt Ltd 2016	J F DiMarzio	2
96	Composing Mobile Apps using Android Wiley 2014	Anubhav Pradhan, Anil V Deshpande	2
97	Mobile Computing 2nd Edition Oxford University Press 2007/2012	Raj kamal	10
98	Mobile and Wireless Design Essentials Wiley India 2003	Martyn Mallik	10



99	Mobile Computing Technology Applications and Service Creation 2nd Edition Tata McGraw Hill 2010.	Ashok Talukder, RoopaYavagal, Hasan Ahmed	5
100	Wireless Communications and Networks 3G and Beyond Tata McGraw Hill 2009	ItiSaha Misra	5
101	Learning PHP, MySQL & JavaScript with jQuery CSS and HTML5 4th Edition O'Reilly Publications 2015	Robin Nixon	3
102	PHP and MySQL Web Development 5th Edition Pearson Education 2016	Luke Welling, Laura Thomson	3
103	Professional JavaScript for Web Developers 3rd Edition Wrox/Wiley India 2012	Nicholas C Zakas	3
104	JavaScript & jQuery: The Missing Manual 1st Edition O'Reilly/Shroff Publishers & Distributors Pvt Ltd, 2014	David Sawyer Mcfarland,	3
105	Machine Learning 1st Edition McGraw Hill Education 2017	Tom M Mitchell	20
106	Artificial Intelligence 3rd Edition, McGraw Hill Education 2017	Elaine Rich, Kevin K and S B Nair	10
107	Artificial Intelligence Cengage learning	Saroj Kaushik	3
108	Artificial Intelligence: A Modern Approach Pearson Education 2nd Edition	Stuart Russell, Peter Norving	3
109	Hands-On Machine Learning with Scikit-Learn and Tensor Flow Concepts Tools and Techniques to Build Intelligent Systems 1st Edition Shroff/O'Reilly Media 2017	Aurélien Géron	2
110	The Elements of Statistical Learning 2nd Edition springer series in statistics	Trevor Hastie, Robert Tibshirani, Jerome Friedman	2
111	Introduction to machine learning 2nd Edition MIT Press	Ethem Alpaydın	2
112	Artificial Intelligence and Machine Learning Cengage	Srinivasa K G and Shreedhar	2
113	Everyday Cryptography: Fundamental Principles and Applications Oxford Scholarship Online December 2013	Keith M. Martin	25
114	Speech and Language Processing An Introduction to Natural Language Processing Computational Linguistics and Speech Recognition 2nd Edition Prentice Hall 2008	Daniel Jurafsky and James H Martin	3
115	Natural Language Understanding 2nd edition Benjamin/Cummings publishing company 1995	James Allen	3



116	Information Storage and Retrieval systems Kluwer academic Publishers 2000	Gerald J. Kowalski and Mark.T. Maybury	3
117	Design the User Interface Pearson Education 1998	Ben Sheiderman	3
118	The Essential of User Interface Design Wiley- Dream Tech Ltd 2002	Alan Cooper	3
119	Advanced Computer Architecture Wiley India Publications 2009	EMC Education Services	10
120	Storage Area Network Essentials A Complete Guide to Understanding and Implementating SANs Paperback 1st Edition Wiley India Publications 2008	Paul Massiglia, Richard Barker	3
121	Advanced Computer Architecture (SIE) Parallelism Scalability Programmability McGraw Hill Education 3rd Edition 2015	Kai Hwang and Naresh Jotwani	10
122	Computer Architecture A quantitative approach 5th Edition Morgan Kaufmann Elseveir 2013	John L. Hennessy and David A. Patterson	3
123	Unix System Programming Using C++ - PHI 1999	Terrence Chan	20
124	Advanced Programming in the UNIX Environment 3rd Edition Pearson Education / PHI 2005	W.Richard Stevens, Stephen A. Rago	10
125	Advanced Unix Programming 2nd Edition Pearson Education 2005	Marc J. Rochkind	3
126	The Design of the UNIX Operating System Pearson Education / PHI 1987	Maurice.J.Bach	3
127	Unix Internals Pearson Education 2001	Uresh Vahalia	3
128	Big Data Analytics Introduction to Hadoop Spark and Machine-Learning McGraw Hill Education 2018	Raj Kamal and Preeti Saxena	1
129	Hadoop 2 Quick-Start Guide Learn the Essentials of Big Data Computing in the Apache Hadoop 2 Ecosystem 1st Edition Pearson Education 2016	Douglas Eadline	1
130	Hadoop The Definitive Guide 4th Edition O Reilly Media2015	Tom White	2
131	Professional Hadoop Solutions 1st Edition Wrox Press	Boris Lublinsky, Kevin T Smith, Alexey Yakubovich	2
132	Hadoop Operations A Guide for Developers and Administrators 1st Edition O Reilly Media 2012	Eric Sammer	2
133	Big Data Analytics: A Hands-On Approach 1st Edition VPT Publications 2018	Arshdeep Bahga, Vijay Madiseti	1





134	IoT Fundamentals Networking Technologies, Protocols, and Use Cases for the Internet of Things 1 <sup>st</sup> Edition Pearson Education (Cisco Press Indian Reprint)	David Hanes, Gonzalo Salgueiro, Patrick Grossetete, Robert Barton, Jerome Henry	10
135	Internet of Things (A Hands-on-Approach) 1st Edition VPT 2014	Vijay Madiseti and ArshdeepBahga,	3
136	Internet of Things Architecture and Design Principles 1st Edition McGraw Hill Education 2017	Raj Kamal	3
137	Big Data Analytics: A Hands-On Approach 1st Edition VPT Publications 2018	Arshdeep Bahga, Vijay Madiseti	3
138	Network Management- Principles and Practice 2nd Pearson Education 2010	Mani Subramanian	3
139	Network management Concepts and Practices a Hands-On Approach PHI 2008	J. Richard Burke	3
140	Cryptography and Information Security PHI 2nd Edition	V K Pachghare	3
141	Introduction to Parallel Computing 2nd edition Addison-Welsey 2003	AnanthGrama, Anshul Gupta, George Karypis, and Vipin Kumar	10
142	Parallel Scientific Computing in C++ and MPI A Seamless Approach to Parallel Algorithms and their Implementation Cambridge University Press 2003	G.E. Karniadakis, R.M. Kirby II	3
143	Parallel Programming: Techniques and Applications Using Networked Workstations and Parallel Computers 2/E Prentice Hall 2005	Wilkinson and M. Allen	3
144	Parallel Programming in C with MPI and Open MP McGraw-Hill 2004	M.J. Quinn	3
145	Highly Parallel Computing, 2/E Addison-Wesley 1994	G.S. Almasi and A. Gottlieb	3
146	Parallel Computer Architecture A hardware/Software Approach Morgan Kaufmann 1999	David Culler Jaswinder Pal Singh	3
147	Scalable Parallel Computing McGraw Hill 1998	Kai Hwang	3
148	NoSQL Distilled A Brief Guide to the Emerging World of Polyglot Persistence Pearson Addison Wesley 2012	Sadalage, P. & Fowler	10
149	NoSQL For Mere Mortals 1st Edition Pearson Education India 2015	Dan Sullivan	2
150	Making Sense of NoSQL A guide for Managers and the Rest of us 1st	Dan McCreary and Ann Kelly	2



	Edition Manning Publication Dreamtech Press 2013		
151	The Definitive Guide- Powerful and Scalable Data Storage 2nd Edition O'Reilly Publications 2013	Kristina Chodorow, "Mongodb	2
152	Learning Robotic Process Automation Publisher Packt Publishing Release Date March 2018	Alok Mani Tripathi	30
153	Introduction to Robotic Process Automation: a Primer Institute of Robotic Process Automation	Frank Casale, Rebecca Dilla, Heidi Jaynes, Lauren Livingston	3
154	Robotic Process Automation: Guide To Building Software Robots, Automate Repetitive Tasks & Become An RPA Consultant	Richard Murdoch	3
155	Robotic Process Automation Tools, Process Automation and their benefits Understanding RPA and Intelligent Automation	Srikanth Merianda	3
156	Communication Networks – Fundamental Concepts and Key architectures 2nd Edition Tata McGraw-Hill 2004	Alberto Leon-Garcia and Indra Widjaja	3
157	Data and Computer Communication 8th Edition Pearson Education 2007	William Stallings	3
158	Computer and Communication Networks Pearson Education 2007	Nader F. Mir	3
159	Computer Networks 5th Edition ELSEVIER	Larry L Peterson and Brusce S Davie	3
160	Database management systems 3rd Edition 2014 McGraw Hill	Ramakrishnan, and Gehrke	20
161	Database System Concepts 6th Edition, Mc-GrawHill, 2013.	Silberschatz Korth and Sudharshan	3
162	Database Principles Fundamentals of Design, Implementation and Management Cengage Learning 2012	Coronel, Morris, and Rob	3
163	File Structures-An Object Oriented Approach with C++	Michael J. Folk, Bill Zoellick, Greg Riccardi	20
164	File Structures Using C++ Tata McGraw-Hill 2008	K.R. Venugopal, K.G. Srinivas, P.M. Krishnaraj	3
165	C++ Components and Algorithms BPB Publications 1993	Scot Robert Ladd	3
166	Software Testing and Analysis – Process, Principles and Techniques Wiley India 2009	Mauro Pezze, Michal Young	25
167	Foundations of Software Testing Pearson Education 2008	Aditya P Mathur:	10
168	Software testing Principles and Practices 2nd Edition Pearson 2007	Gopalaswamy Ramesh, Srinivasan Desikan	3



169	Software Testing 2nd edition Pearson Education 2004	Ron Patton	3
170	The Craft of Software Testing Pearson Education 1995	Brian Marrick	3
171	Software Quality Assurance Testing and Metrics PHI 2015	Anirban Basu,	3
172	Software Testing Oxford University press	Naresh Chauhan	3
173	Management Information Systems 7th Edition Tata McGrawHill	James A.O'Brien, George M Marakas	10
174	Management Information System Managing the Digital Firm 9th Edition Pearson Education	Kenneth C. Laudon and Jane P.Laudon	3
175	Information Systems the Foundation of E-Business 4th Edition Pearson Education.	Steven Alter	3
176	Management Information System Tata McGraw Hill	W.S.Jawadekar	3
177	Multicore Programming Increased Performance through Software Multi-threading Intel Press 2006	Shameem Akhter and Jason Roberts	10
178	Fundamentals of Parallel Multicore Architecture 1st Edition CRC Press/Taylor and Francis 2015	Yan Solihin,	3
179	Multicore and GPU Programming: An Integrated Approach Paperback 1st Edition Morgan Kaufmann 2014	GerassimosBarlas,	3
180	The x86 Microprocessors: 8086 to Pentium, Multicores Atom and the 8051 Microcontroller Architecture Programming and Interfacing 2nd Edition Pearson Education India 2014	Lyla B Das	3
181	Android Programming: The Big Nerd Ranch Guide m 3rd Edition Big Nerd Ranch Guides 2017	Bill Phillips,Chris Stewart and Kristin Marsicano	2
<b>Department of Electronics and Communication Engineering</b>			
182	Electronics devices and Circuit theory Pearson 10th/11th Edition 2012	Robert L. Boylestad and Louis Nashelsky	5
183	Integrated Electronics 2nd edition 2010 TMH	J.Millman & C.C.Halkias	3
184	Digital Logic Applications and Design, 2001	John M Yarbrough,Thomson Learning	25
185	Digital Principles and Design Mc Graw Hill 2002	DonaldD. Givone	25
186	Digital Design Prentice Hall of India Third Edition	Morris Mano	3
187	Network analysis Prentice Hall of India 3rd edition 2000	M.E. Van Valkenberg	25



188	Networks and systems 2nd edition, New Age International Publications 2006	Roy Choudhury	25
189	Engineering Circuit Analysis TMH 7th Edition 2010	Hayt, Kemmerly and Durbin	3
190	Basic Engineering Circuit Analysis John Wiley 8 <sup>th</sup> ed 2006	J. David Irwin /R. Mark Nelms,	3
191	Fundamentals of Electric Circuits Tata McGraw Hill 3rd Ed 2009	Charles K Alexander and Mathew N O Sadiku	3
192	Engineering Electromagnetics 7 <sup>th</sup> Edition Tata McGraw-Hill 2009	W. H. Hayt and J. A. Buck	10
193	Fundamentals of Electromagnetics for Engineering, Pearson	N. Narayana Rao	3
194	The 8051 Microcontroller and Embedded Systems using assembly and C PHI 2006 Pearson 2006	Muhammad Ali Mazidi and Janice Gillespie Mazidi and Rollin D. McKinlay	25
195	Microcontrollers Architecture Programming Interfacing and System Design Pearson Education 2005	Raj Kamal	3
196	The Intel Microprocessor Architecture Programming and Interfacing 6e Pearson Education PHI 2003	Barry B. Brey	3
197	Control Systems Engineering New Age International (P) Limited Publisher Fifth edition 2005	.Nagarath and M.Gopal	40
198	Modern Control Engineering Pearson Education Asia PHI 4th Edition 2002	K.Ogata	10
199	Automatic Control Systems John Wiley India Pvt Ltd 8th Edition 2008	Benjamin C. Kuo	3
200	Signals and Systems 2nd Edition 2008 Wiley India	Simon Haykins and Barry Van Veen	25
201	An Introduction to Analog and Digital Communication John Wiley India Pvt. Ltd., 2008	Simon Haykins	3
202	Principles of Communication Systems, TMH 2011	H.Taub & D.L.Schilling	3
203	Communication Systems Analog and Digital TMH 2nd edition 2007	R.P.Singh and S.Sapre	3
204	Linear Integrated Circuits 2nd edition PHI Pearson 2004	David A. Bell	10
205	Linear Integrated Circuits 4th edition Reprint 2006 New Age International	D. Roy Choudhury and Shail B. Jain	15
206	Linear Integrated Circuits Analysis Design & Applications Wiley India 1st Edition 2015	B Somanathan Nair	3
207	Linear Electronics Circuits and Devices Cengage Learning, Indian Edition 2008	James Cox	3



208	Entrepreneurship Development Small Business Enterprises 2nd Edition Pearson Education 2008	Poornima M Charantimath	25
209	Dynamics of Entrepreneurial Development and Management 6th Revised Edition Himalaya Publication House 2018	Vasant Desai	3
210	Essentials of Management: An International, Innovation and Leadership Perspective 10th Edition McGraw Hill Education 2016	Harold Koontz, Heinz Weihrich,	3
211	An Introduction to Analog and Digital Communications John Wiley and Sons Inc 2013	Simon Haykin	40
212	Digital Communication Systems John Wiley & sons First Edition 2014	Simon Haykin	40
213	Fundamentals of Communication Systems 2014 Edition Pearson Education	John G Proakis and Masoud Salehi	40
214	Digital Communications Pearson Education Third Edition 2010	Ian A Glover and Peter M Grant	3
215	Digital Signal processing – Fundamentals and Applications”, Academic Press, 2013,	Li Tan, Jean Jiang,	25
216	Digital Signal Processing, A Computer Based Approach 4th Edition McGraw Hill Education 2013	Sanjit K Mitra	3
217	Discrete Time Signal Processing PHI 2003	Oppenheim & Schaffer	3
218	Digital Signal Processing Cengage India Private Limited 2017	D.GaneshRao and Vineeth P Gejji	3
219	Digital and Analog communication systems John Wiley India Pvt Ltd 1996	K. Sam Shanmugam	40
220	Digital communication John Wiley India Pvt Ltd 2008	Simon Haykin	40
221	ITC and Cryptography TMH II edition 2007	Ranjan Bose	3
222	Principles of digital communication Wiley 1986 Technology & Engineering	J. Das, S. K. Mullick, P. K. Chatterjee	3
223	Digital Communications Fundamentals and Applications Second Edition Pearson Education 2016	Bernard Sklar	3
224	Information Theory and Coding, Cengage 2017	HariBhat, Ganesh Rao	3
225	Verilog HDL Synthesis A Practical Primer Star Galaxy Publishing First Edition	J. Bhasker	25



226	The Verilog Hardware Description Language Springer Science Business Media LLC Fifth edition	Donald E. Thomas, Philip R Moorby	3
227	Design through Verilog HDL Wiley 2016 or earlier	Padmanabhan, Tripura Sundari	3
228	Digital Signal Processing using MATLAB, Fourth Edition Cengage India Private Limited, 2017	Vinay K Ingle, John G Proakis	3
229	Object Oriented Programming with C++, ++TMH 6th Edition 2013	E.Balaguruswamy	25
230	Data Structures using C++ Tata McGraw Hill	Stanley B.Lippmann, JoseeLajore, SartajSahni	3
231	Multimedia Communications Pearson education 2001	Fred Halsall	3
232	Multimedia communications Applications networks protocols and standards pearson education Asia second Indian reprint 2002	Fred Halsall	3
233	Multimedia Communication Systems Pearson education 2004	K. R. Rao, Zoran S. Bojkovic, Dragorad A. Milovanovic	15
234	Multimedia information networking PHI 2003	Nalin K, sharda,	10
235	Multimedia system design PHI 2004	Prabat K, andleigh, kiran thakrar	10
236	Biomedical Digital Signal Processing PHI 2001	Willis J. Tompkins	10
237	Biomedical Signal Analysis John Wiley & Sons 2002	Rangaraj M. Rangayyan	3
238	Power Electronics Circuits, Devices and Applications, 3rd/4th Edition Pearson Education Inc 2014	Mohammad H Rashid	25
239	Power Electronics 2nd Edition Tata Mc Graw Hill 2009	M.D Singh and K B Khanchandani	25
240	Power Electronics Khann Publishers Delhi 2012	Dr. P. S. Bimbhra	3
241	Modern Power Electronics S Chand & Co New Delhi 2005	P.C. Sen	3
242	Digital Communication Reprint Wiley 2013	Simon Haykin	10
243	Digital Communications McGraw Hill 5th Edition 2008	John G. Proakis	10
244	Digital Communications Fundamentals and Applications Pearson Education Asia Pvt Ltd 2nd Edition 2014	Bernard Sklar	3
245	Wireless Communications Cambridge University Press 2005	Andrea Goldsmith	3



246	The Definitive Guide to the ARM Cortex-M33rd Edition Newnes Elsevier 2010	Joseph Yiu,	5
247	Introduction to Embedded Systems Tata McGraw Hill Education Private Limited 3rd Edition	Shibu K V	25
248	Embedded Systems with Arm Cortex-M Microcontrollers in Assembly Language and C 2nd E -Man Press LLC ©2015	Yifeng Zhu	3
249	Embedded Systems 2nd Edition McGraw hill Publications 2010	Rajkamal	3
250	Artificial Intelligence A Modern Approach	Peter and Norvig	40
251	Machine Learning India Edition 2013 McGraw Hill Education.	Tom M. Mitchell	40
252	A Prolog Programming for AI TMH	Bratko	3
253	IoT Fundamental Networking Technologies, Protocols, and Use Cases for the Internet of Things 1stEditionmPearson Education (Cisco Press Indian Reprint)	David Hanes, Gonzalo Salgueiro, Patrick Grossetete, Robert Barton, Jerome Henry	40
254	Internet of Things A Hands-on-Approach 1st Edition VPT 2014	Vijay Madiseti and ArshdeepBahga	3
255	Digital Signal Processing Thomson Learning 2004	Avatar Singh and S. Srinivasan	40
256	Digital Signal Processing A practical approach W Pearson Education PHI 2002	Ifeachor E. C., Jervis B. W	3
257	Digital Signal Processors TMH 2nd 2010	B Venkataramani and M Bhaskar	3
258	Architectures for Digital Signal Processing John Wiley 2008	Peter Pirsch	3
259	Introducing Python Modern Computing in Simple Packages O'Reilly Publication 1st edition 2014	Bill Lubanovic	50
260	Introduction to Programming in Python An Inter-disciplinary Approach Pearson India Education Services Pvt Ltd 2016	Robert Sedgewick, Kevin Wayne, Robert Dondero	3
261	Fundamentals of Python First Programs CENGAGE Learning 2012	Kenneth A. Lambert	3
262	Satellite Communications Wiley India Pvt Ltd 2015	Anil K. Maini, Varsha Agrawal	25
263	Satellite Communications 4th Edition McGraw Hill International edition 2006	Dennis Roddy	3
264	Satellite Communications 2nd Edition Wiley India Pvt Ltd 2017	Timothy Pratt, Charles Bostian, Jeremy Allnutt	3

265	Microelectronic Circuits 6th Edition Oxford University Press International Version 2009	Adel Sedra and K.C. Smith	25
266	Microelectronics An integrated approach Pearson education	Roger T Howe, Charles G Sodini	3
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<b>Department of Mechanical Engineering</b>			
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<b>Information Science Engineering</b>			
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635	Hadoop 2 quick start guide: Lear the essentials of Big Data Comuting in the Apache Hadoop2 Ecosystem	Douglas Edline (1 <sup>st</sup> Ed)	1
636	The Complete Reference C++	Herbert Schildt (4 <sup>th</sup> Ed)	10
637	Data Warehousing in Real world	Sam Anahory Dennis Murry	03





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639	Microsoft Visual c# Step by step	John Sharp (8 <sup>th</sup> Ed)	02
<b>Department of Basic Science</b>			
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<b>M Tech: Nano Technology (ACU Syllabus)</b>			
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657	Computational Fluid Dynamics	Anderson	03
658	Composite Materials	Austin K Kaw	05
659	Composite Materials	K K Chawla	05
660	Nano structure and Nano Material synthesis	G Cao	05
661	Nano materials Nano technologies and design	Michael, F Ashloy	05
662	Nano particles	G Schmidf	05
663	Characterization of Nano structure materials	XZL Wanf	05
664	Sensor and signal condition	John a Webster	05
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667	Introduction to Nano tech	Charles P Porfe	05
668	Biomedical Nanotechnology	Neelina M Ma	05
669	Nano Tribology & Nano Mechanics	Bharat Bhushan	05
670	Introduction to Nano fluidics	Patric Tabeling	05
671	Fundamentals of micro fabrication	M Madore	05
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673	GATE Mechanical Engineering text book	Pearson	05
<b>Master of Business Administration (1<sup>st</sup> to 4<sup>th</sup> Semester) ACU Syllabus</b>			
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683	Integrated Supply Chain and Logistics Management Sage 2020	Rajat K. Baisya	2
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686	Marketing Channels	Anne Coughlan, Anderson, Stern and El-Ansary	2
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704	Project Planning Analysis Selection, Implementation and Review 7/e TMH 2011	Prasanna Chandra	2
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<b>Total Title</b>		<b>715</b>	
		<b>Total Books</b>	<b>4573</b>

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