



## SRI VASAVI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTU Kakinada) An ISO 9001:2015 Certified Institute

Nandamuru, Pedana Mandal, Krishna Dist – 521369.

### ALUMNI CONTRIBUTION

| <b>Academic Year</b> | <b>Total Amount</b> | <b>No.of Students Attended</b> |
|----------------------|---------------------|--------------------------------|
| 2017-18              | 82,414              | 76                             |
| 2016-17              | 80,595              | 65                             |
| 2015-16              | 1,18,638            | 46                             |
| 2014-15              | 80,041              | 33                             |
| 2013-14              | 48,312              | 17                             |
| <b>GRAND TOTAL</b>   | <b>4,10,000</b>     | <b>237</b>                     |



# SRI VASAVI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTU Kakinada), (An ISO 9001:2008 Certified Institute)

**Nandamuru, Pedana Mandal, Krishna Dist – 521369.**

## **DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING LIBRARY TEXT BOOKS LIST**

| <b>S.No.</b> | <b>BOOK TITLE</b>                             | <b>AUTHOR NAME</b>                        | <b>Publication</b> |    |
|--------------|---|---|--------------------|----|
| 1            | Programming in C                              | Reema Thareja                             | OXFORD             | 1  |
| 2            | C Programming and Data Structures             | Balagurusamy                              | Mc GrawHill        | 15 |
| 3            | Programming in C                              | Ashok N. Kamthane                         | Pearson Educaton   | 1  |
| 4            | C Programming with Lab Manual                 | B.Rama Ganesh, T.V. Vami Krishna          | Proffesional       | 1  |
| 5            | C Programming                                 | Behrouz A. Forouzan                       | Cengage Learning   | 1  |
| 6            | Programming in ANSI C                         | E Balagurusamy                            | Mc GrawHill        | 15 |
| 7            | Data Structures & Algorithm Analysis in C     | Mark Allen Weiss                          | Pearson Educaton   | 2  |
| 8            | Let us C                                      | Yashavant Kanetkar                        | BPB Publications   | 3  |
| 9            | C Programming                                 | E Balagurusamy                            | Mc GrawHill        | 23 |
| 10           | Computer Science A Structured Approachusing C | Behrouz A. Forouzan<br>Richard F. Gilberg | India Edition      | 1  |
| 11           | Computer concepts C Programming               | P.B.Kotur                                 | Sapna              | 1  |
| 12           | Operating SystemsInternal & Design Principles | William Stallings                         | Pearson Educaton   | 1  |
| 13           | Operating System Concepts                     | SilberschatzGalvinGagne                   | Wiley India Editon | 5  |
| 14           | Operating Systems                             | I.A.Dhotre                                | Technical          | 2  |
| 15           | Operating Systems Principles                  | Abraham Silberschatz Peter Baer Galvin    | Wiley India Editon | 4  |
| 16           | Unix & Shell Programming                      | Behrouz A. Forouzan                       | India Edition      | 2  |
| 17           | Unix & Shell Programming                      | Sumitabha Das                             | Mc GrawHill        | 2  |
| 18           | Unix Concepts & Applications                  | Sumitabha Das                             | Mc GrawHill        | 1  |
| 19           | Unix Network                                  | W. Richard Stevens                        | Easter Economy     | 2  |

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|----|--|--|-------------------------|----|
|    | Programming  | Bill Fenner<br>Andrew M. Rudoff                        |                         |    |
| 20 | Unix Network Programming                           |  | Proffesional            | 1  |
| 21 | Computer Graphics for Scientists and Engineers     | R.G.S. Asthana, N.K.Sinha                              | New Age                 | 1  |
| 22 | Computer Graphics                                  | A.P.Godse D.A.Godse                                    | technical               | 9  |
| 23 | Computer Graphics C Version                        | Donald Hearn<br>M. Pauline Baker                       | Pearson Educaton        | 3  |
| 24 | Computer Graphics                                  | Donald Hearn M. Pauline Baker                          | Pearson Educaton        | 10 |
| 25 | Computer Graphics                                  | A. Rajeswari   | Proffesional            | 1  |
| 26 | Computer Graphics                                  | Hearn<br>Baker   | Pearson Educaton        | 1  |
| 27 | Introduction to Data Communications and Networking | Wayne Tomasi   | Pearson Educaton        | 1  |
| 28 | Computer Networks                                  | Andrew S. Tanenbaum                                    | Pearson Educaton        | 6  |
| 29 | Computer Networks                                  | Andrew S. Tanenbaum                                    | Easter Economy          | 2  |
| 30 | Network Programming                                | Y. Lavanya Bhradwaj                                    | Proffesional            | 1  |
| 31 | Computer Networks                                  | Andrew S. Tanenbaum                                    | Pearson Educaton        |    |
| 32 | Computer Networks                                  | V.S. Bagad<br>I.A. Dhotre                              | Technical               | 1  |
| 33 | COURSEWARE C++                                     |  | Tata Infotech Education | 1  |
| 34 | Object Oriented Programming with C++               | Balagurusamy   | Tata McGraw-Hill        | 4  |
| 35 | Object Oriented Programming with C++               | P.B.Kotur  | Sapna                   | 1  |
| 36 | Data Structures, Algorithms & Applications in C++  | Sartaj Sahni   | Universities Press      | 1  |
| 37 | Data Structures & Algorithm Analysis in C++        | Sartaj Sahni   | Universities Press      | 1  |
| 38 | Computer Science A Structured Approach using C++   | Behrouz A. Forouzan<br>Richard F. Gilberg              | India Edition           | 1  |
| 39 | JAVA PROGRAMMING                                   | A.A.Puntambekar  | Technical               | 2  |
| 40 | PROGRAMMING IN JAVA                                | Malhotra, Chodury                                      | OXFORD                  | 1  |
| 41 | The complete reference java                        | Herbert Schildt  | Mc GrawHill             | 3  |
| 42 | Fundamentals of Computer Algorithms                | Ellis Horowits Sartaj Sahni<br>Sanguthevar Rajasekaran | Galgotia                | 11 |
| 43 | Fundamentals of Computer Algorithms                | Ellis Horowits Sartaj Sahni<br>Sanguthevar Rajasekaran | Universities Press      | 6  |
| 44 | Computer System Architecture                       | M. Morris Mano   | Easter Economy          | 1  |
| 45 | Computer System Architecture                       | M. Morris Mano   | Pearson Educaton        | 21 |

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|----|--|------------------------------------|--------------------|----|
| 46 | Software Engineering                       | Ian Sommerville                    | Pearson Educaton   | 1  |
| 47 | Fundamentals of Software Engineering       | Rajib Mall                         | Easter Economy     | 1  |
| 48 | Database System Concpets                   | Silberschatz<br>Korth<br>Sudarshan | Mc GrawHill        | 1  |
| 49 | Distributed Databases Principles & Systems | Stefano Ceri<br>Guisepe pelagatti  | Tata McGraw-Hill   | 2  |
| 50 | Information Security                       | V.S. Bagad<br>I.A. Dhotre          | Technical          | 1  |
| 51 | Network Security essentials                | William Stallings                  | Pearson Educaton   | 2  |
| 52 | Web Design+Programming                     | Paul s. Wang    Sanda S. Katila    | Cengage Learning   | 1  |
| 53 | WEB TECHNOLOGY & DESIGN                    | C.Xavier                           | NEW AGE            | 1  |
| 54 | Software Project Management                |                                    |                    | 1  |
| 55 | Software Project Management                | Walker Royce                       | Pearson Educaton   | 4  |
| 56 | Software Project Management                |                                    | Proffesional       | 1  |
| 57 | Artificial Intelligence                    | Russel, Norvig                     | Prentice Hall      | 1  |
| 58 | E - Commerce                               |                                    | Proffesional       | 2  |
| 59 | Software Testing Techniques                | Boris Beizer                       | dreamtech          | 14 |
| 60 | The ART of SoftwareTesting                 | Glenford J. Myers                  | Wiley India Editon | 1  |
| 61 | MMAD                                       |                                    |                    | 1  |
| 62 | Computer Organization                      | Adicherla Mallesh                  | Proffesional       | 1  |
| 63 | Formal Languages & Automata Theory         | Adicherla Mallesh                  | Proffesional       | 1  |
| 64 | The Unified Modelling Language User Guide  | Booch Jacobson<br>Rumbaugh         | Pearson Educaton   | 1  |
| 65 | Biometrics                                 | Samir NanavatiMichael Thieme       | Wiley India Editon | 2  |
| 66 | Data Commmunication                        | V.S. BagadI.A. Dhotre              | Technical          | 1  |
| 67 | Mobile Communications                      | Jochen Schiller                    | Pearson Educaton   | 4  |
| 68 | HCI  |                                    | Proffesional       | 1  |
| 69 | Data Mining                                | Jiawei Han Micheline Kamber        | Elsevier           | 2  |
| 70 | Management Science                         | Aryasri                            | TMH                | 1  |
| 71 | Digital Logic Design                       | A.P. Godse,D.A. Godse              | Technical          | 1  |
| 72 | Compiler Design                            | A.A.Puntambekar                    | Technical          | 3  |
| 73 | Compilers Principles and Practice          | Parag H. DaveHimanshu              | Pearson Educaton   | 1  |

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| 74 | Compilers Principles and Practice                 | Alfred V. Aho Monica S. Lam                | Pearson Educaton     | 1 |
| 75 | Data warehousing and data mining                  | Raghuram                                   | professional         | 1 |
| 76 | Unix & Shell Programming                          | Behrouz A. Forouzan<br>Richard             | Cengage Learning     | 1 |
| 77 | Computer Graphics                                 | Donald Hearn<br>M. Pauline Baker           | Pearson Educaton     | 1 |
| 78 | Computer graphics                                 | Donald Hearn                               | Pearson Educaton     | 1 |
| 79 | Concepts of Programming Languages                 | Robert W. sebesta                          | Pearson Educaton     | 4 |
| 80 | C and Data Structures                             | E Balagurusamy                             | Mc GrawHill          | 3 |
| 81 | C Programming and Data Structures                 | Behrouz A. Forouzan<br>Richard F. Gilberg  | Cengage Learning     | 2 |
| 82 | Object Oriented Programmingwith C++               | E Balagurusamy                             | Mc GrawHill          | 1 |
| 83 | Operating System Concepts                         | Silberschatz<br>Galvin<br>Gagne            | Wiley Student Editon | 5 |
| 84 | Database Management Systems                       | Ramakrishnan<br>Gehrke                     | Mc GrawHill          | 2 |
| 85 | Information Security                              | N. Sridhar<br>R. Sivaranjani               | Hi- Tech             | 1 |
| 86 | Web programming                                   | Chris Bates                                | wiley                | 2 |
| 87 | The Unified Modelling Language User Guide         | Grady Booch<br>James RumbaughIvar Jacobson | Pearson Educaton     | 1 |
| 88 | Software Engineering                              | Roger S. Pressman                          | Alternate Edition    | 1 |
| 89 | Formal Languages & Automata Theory                | Adicherla Mallesh                          | Proffesional         | 1 |
| 90 | Automata Theory & Formal Languages                | Adesh K. Pandey                            | KATSON Books         | 1 |
| 91 | Information Technology lab manual for polytechnic | B.Sindhu                                   | FALCON               | 1 |
| 92 | Information Technology lab manual for polytechnic | N. NAGENDRA REDDY                          | FALCON               | 1 |
| 93 | Manual & workbook of Information Technology lab   | T. Srinivasulu                             | Sri Surya            | 1 |
| 94 | Information Technology lab for polytechnic        | Dr. M V S S N Prasad                       | Radiant              | 2 |
| 95 | Fundamentals of Programming Languages             | Ellis Horowitz                             | Galgotia             | 2 |
| 96 | Programming with Java                             | E Balagurusamy                             | Tata McGraw-Hill     | 3 |
| 97 | Microprocessors and Multicore Systems             | A.P. Godse,D.A. Godse                      | Technical            | 1 |
| 98 | Introduction to Data Mining                       | Pang-Ning TanMichael Steinbach             | Pearson Educaton     | 4 |

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|-----|---|--------------------------------------|---------------------|---|
| 99  | Computer Graphics                           | Steven Harrington                    | Mc GrawHill         | 1 |
| 100 | C & Data Structures                         | Ashok N. Kamthane                    | Pearson Educaton    | 1 |
| 101 | Data Structures                             | Gilberg, Forouzan, Prasad            | T.U. Series         | 1 |
| 102 | C Programming & Data Structures             | Behrouz A. ForouzanRichard           | Cengage Learning    | 1 |
| 103 | Programming with Java A Primer              | E. Balagurusamy                      | Mc GrawHill         | 5 |
| 104 | Unix & Shell Programming                    | Yashavant P. Kanetkar                | BPB Publications    | 1 |
| 105 | Unix & Shell Programming                    | Behrouz A. Forouzan Richard          | Cengage Learning    | 1 |
| 106 | Working with C                              | Yashavant Kanetkar                   | BPB Publications    | 1 |
| 107 | The C Programming Language                  | Brian W. KerniGhan Dennis M. Ritchie | Phi Learning        | 6 |
| 108 | Data Structures & Algorithm Analysis in C++ | Mark Allen Weiss                     | Pearson Educaton    | 3 |
| 109 | Database Management Systems                 | Ramakrishnan Gehrke                  | Mc GrawHill         | 5 |
| 110 | Data warehousing and data mining            | Raghuram                             | professional pub    | 1 |
| 111 | Probability and Statistics                  | T.K.V. Iyengar, B. Krishna Gandhi,   | S. Chand            | 1 |
| 112 | Management Science                          | V.S. Bagad                           | Technical           | 1 |
| 113 | Mobile Computing                            | Raj Kamal                            | Oxford              | 1 |
| 114 | Engineering Drawing                         | K.L. Narayana, P. Kannaiah           | Scitech             | 1 |
| 115 | Environmental Studies                       | Erach Bharucha                       | Universities Press  | 1 |
| 116 | Digital Logic and Computer Design           | M. Morris Mano                       | Pearson Educaton    | 2 |
| 117 | Microprocessors and Interfacing             | Douglas V Hall                       | Mc GrawHill         | 1 |
| 118 | SQL Server                                  | Course Material                      | Naresh Technologies | 1 |
| 119 | Open Source Software                        | B. Sriram                            | PR Publications     | 1 |
| 120 | Uml and Design Patterns                     | Raghava Sharma Murali Prasad         | professional        | 4 |
| 121 | The Unified Modelling Language User Guide   | Grady Booch<br>James Rumbaugh        | Pearson Educaton    | 2 |
| 122 | Principles of Compiler Design               | Alfred V. Aho , Jeffrey D. Uilman    | Aho Ullman          | 1 |
| 123 | Compilers                                   | Alfred V. Aho Ravi Sethi, Jeffrey    | Pearson Educaton    | 2 |
| 124 | Compilers                                   | Alfred V. Aho, Monica S. Lam         | Pearson Educaton    |   |
| 125 | Computer Design                             | A.A.Puntambekar                      | Technical           | 2 |
| 126 | Operating Systems                           | William Stallings                    | Pearson Educaton    | 2 |
| 127 | Distribted Systems Principles & Paradigms   | Tannbaum, Van Steen                  | Pearson Educaton    | 1 |
| 128 | Design Patterns                             | Erich Gramma, Richard Helm           | Pearson Educaton    | 1 |
| 129 | Advanced Computer                           | Kai Hwang & Naresh Jotwani           | Mc GrawHill         | 1 |

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|     | Architecture  |   |                                   |    |
| 130 | Computer Systems Organization & Architecture                            | John D. Carpinelli                                  | Pearson Educaton                  | 9  |
| 131 | Design and Analysis of Algorithms                                       | Krishna Gimkala, Ramya Yarramalla                   | professional                      | 1  |
| 132 | Mathematical Foundation   | S.Santha, E.V. Prasad                               | Cengage Learning                  | 4  |
| 133 | Discrete Mathematical Structures with Applications to Computers Science | J.P. Tremblay, R. Manohar                           | Tata McGraw-Hill                  | 1  |
| 134 | Cryptography and Network Security                                       | William Stallings                                   | Pearson Educaton                  | 10 |
| 135 | Computer Organization & Arcitecture                                     | William Stallings                                   | Pearson Educaton                  | 1  |
| 136 | The Unified Modelling Language User Guide                               | Grady Booch<br>James Rumbaugh Ivar Jacobson         | Pearson Educaton                  | 1  |
| 137 | Automata Theory, Languages, and Computation                             | John E. Hopcroft, Rajeev Motwani, Jeffrey D. Ullman | Pearson Educaton                  | 1  |
| 138 | Mathematical Methods  | Dr. T.K.V. Iyengar, Dr. B. Krishna                  | S. Chand                          | 1  |
| 139 | Computer Algorithms   | Eelis Horowitz, Sartaj Sahni                        | Galgotia                          | 1  |
| 140 | Computer Graphics   | Adicherla Mallesh                                   | professional                      | 1  |
| 141 | Distributed Systems   | George Coulouris, Jean Dollimore, Tim Kindberg      | Pearson Educaton                  |    |
| 142 | Physics   | R.V. Subba Rao                                      | Radiant                           | 1  |
| 143 | Object Oriented Programming through Java                                | P. Radha Krishna                                    | Universities Press                | 1  |
| 144 | Mathematical Foundation   | S.Santha, E.V. Prasad                               | Cengage Learning                  | 1  |
| 145 | Fundamental of Computer Algorithms                                      | Ellis Horowitz, Sartaj Sahni                        | Universities Press                |    |
| 146 | advanced unix programming   | N B Venkateswarlu                                   | B S Publications                  | 1  |
| 147 | Hacking Secrets   | sai satish  |                                   | 2  |
| 148 | programming in Java   | Oxford higher education                             | sachin malhotra,saurabh choudhary | 1  |
| 149 | Introduction to C programming   | Oxford higher education                             | reema thareja                     | 1  |
| 150 | DAA   | Oxford higher education                             |                                   | 1  |
| 151 | C Programming   | Behroz A. Forouzan,E.V.Prasad                       | Cengage Learning                  | 17 |
| 152 | C Programming Language  | Brian W.KerniGhan, Dennis M                         | PHI Learning                      | 3  |
| 153 | Computer Fundamentals & Programming in C                                | Dr. M.V.S.S.N. Prasad                               | RPH                               | 1  |
| 154 | Information Technology & C Language                                     | Tadikonda Srinivasulu                               | Sri Surya                         | 1  |
| 155 | Computer Programming  | E Balagurusamy                                      | Mc GrawHill                       | 22 |

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|-----|--|------------------------------------|---------------------|---|
| 156 | C & Data Structures  | P Padmanabham                      | Mc GrawHill         | 1 |
| 157 | Data Structures For C Programming                          | Ajay Kumar                         | Fire Wall           | 1 |
| 158 | Let Us C   | Yashavant Kanetkar                 | BPB                 | 1 |
| 159 | Expert Data Structures with C                              | R.B. Patel                         | Khanna              | 1 |
| 160 | Programming Language Pragmatics                            | Michael L.Scott                    | Morgan Kaufmann     | 4 |
| 161 | Principles of programming Languages                        | Jayadev Gyani                      | The Hi-Tech         | 1 |
| 162 | Concepts of programming Languages                          | Robert W.Sebesta                   | Pearson             | 4 |
| 163 | Mobile Communications                                      | V.Jeyasri Arokiamary               | Technical           | 6 |
| 164 | Mobile Communications                                      | Raj Kamal                          | Oxford              | 2 |
| 165 | Advanced Computer Networks                                 | V.S. Bagad, I.A.Dhotre             | Technical           | 2 |
| 166 | Web Technologies   | K.Siva Kumar,J.D.Nigam             | Professional        | 1 |
| 167 | Web Designing  | K.V.Nagabhushanam                  | VGS                 | 1 |
| 168 | Advanced Java & Web Technologies                           | A.A.Puntambekar                    | Technical           | 1 |
| 169 | Multimedia Communication Systems                           | K.R.Rao, Zoran S. Bojkovic         | Pearson             | 1 |
| 170 | Multimedia Making it work                                  | Tay Vaughan                        | Mc GrawHill         | 2 |
| 171 | Multimedia   | Ralf Steinmetz and Klara Nahrstedt | Pearson             | 1 |
| 172 | Software Testing Tools                                     | Covering WinRuner,Silk Test        | Dreamtech           | 1 |
| 173 | Microprocessor 8086 Programming & Interfacing              | A.Nagoor Kani                      | RBA                 | 1 |
| 174 | Artificial Intelligence                                    | D.Sudheer Kumar Reddy              | Sure                | 1 |
| 175 | Cobol Programming  | M.K. Roy Dastidar                  | Mc GrawHill         | 1 |
| 176 | Distributed Systems  | Tanenbaum, Van steen               | Prentice-Hall India | 1 |
| 177 | Unix Shell Programming                                     | Yashavant Kanetkar                 | BPB                 | 2 |
| 178 | Concepts and Applications                                  | Sumitabha Das                      | Mc GrawHill         | 1 |
| 179 | Unix for Programmers and Users                             | Graham Glass, King Ables           | Pearson             | 1 |
| 180 | Unix Programming   | I.A. Dhotre                        | Technical           | 4 |
| 181 | Unix Operating System & Shell Programming                  |                                    | CMC                 | 1 |
| 182 | Introduction to Automata Theory,Languages, and Computation | J.E.Hopcroft, J.D.Ullman           | Narosa              | 1 |
| 183 | Compiler Design  | K.Muneeswaran                      | Oxford              | 1 |
| 184 | Fundamentals of Computers AlGorithms                       | Hrowitz,Sahni,Rajasekaran          | Galgotia            | 3 |
| 185 | Design &Analysis of Algorithms                             | R.Venkateshwarlu                   | Sure                | 1 |



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| 186 | Data Communications & Networking         | Behrouz A Forouzan                    | Mc GrawHill         | 1 |
| 187 | Switching Theory & Logic Design          | Anand Kumar                           | PHI Learning        | 1 |
| 188 | Digital Logic & Computer Design          | M.Morris Mano                         | Pearson             | 1 |
| 189 | Digital Logic & Computer Design          | A.P.Godse, D.A.Godse                  | Technical           | 1 |
| 190 | Distributed Databases                    | S.Ceri, G.Pelagatti                   | Mc GrawHill         | 1 |
| 191 | Relational Database Management Systems   | A.Madhavi                             | Falcon              | 2 |
| 192 | Database Management Systems              | R. Panneraselvam                      | Prentice-Hall India | 1 |
| 193 | Database Management Systems              | Md. Hamedullah Khan soofi             | Sure                | 1 |
| 194 | Database Management Systems              | Ramakrishnan, Gehrke                  | Mc GrawHill         | 4 |
| 195 | Software Engineering                     | N.V.Ganapathi Raju                    | The Hi-Tech         | 2 |
| 196 | Object Oriented Programming Through JAVA | M.Rajasekhar                          | The Hi-Tech         | 1 |
| 197 | Programming in Java                      | S.Malhotra, S.Choudhary               | Oxford              | 1 |
| 198 | Java-2                                   | Naughton, Schildt                     | Mc GrawHill         | 1 |
| 199 | Microprocessors                          | P.Venkata Lavanya                     | VGS                 | 1 |
| 200 | Cryptography & Network Security          | V.S. Bagad, I.A.Dhotre                | Technical           | 1 |
| 201 | Structured Computer Organization         | Tanenbaum                             | Prentice-Hall India | 1 |
| 202 | Computer Organization & Architecture     | Stallings                             | Prentice-Hall India | 1 |
| 203 | Computer Organisation                    | A.P.Godse, D.A.Godse                  | Technical           | 3 |
| 204 | Formal Languages & Automata Theory       | A.A.Puntambekar                       | Technical           | 2 |
| 205 | Object Oriented Programming with C++     | E Balagurusamy                        | Mc GrawHill         | 1 |
| 206 | The Complete Reference C++               | Herbert Schildt                       | Mc GrawHill         | 2 |
| 207 | Data Structures using C and C++          | Y.Langsam,M.J.Augenstein,             | Prentice-Hall India | 1 |
| 208 | Data Structures using Through C++        | Yashavant Kanetkar                    | BPB                 | 1 |
| 209 | Fundamentals of Data Structures in C++   | E.Horowitz, Sartaj Sahni,Dinesh Mehta | Universities        | 1 |
| 210 | Fundamentals of Data Structures in C     | E.Horowitz, Sartaj Sahni              | Universities        | 1 |
| 211 | Data Structures                          | A.A.Puntambekar                       | Technical           | 2 |
| 212 | Advanced Data Structures                 | A.A.Puntambekar                       | Technical           | 3 |
| 213 | Data Structures                          | G.A.V.Pai                             | Mc GrawHill         | 1 |
| 214 | Data Structures                          | Gilberg & Forouzan                    | Cengage Learning    | 3 |

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| 215 | UML & Design Patterns  | R.Sharma,M.Prasad                         | Professional        | 1 |
| 216 | The Unified Modeling Language User Guide                               | Grady Booch,James Rumbaugh, Ivar Jacobson | Pearson             | 3 |
| 217 | Automata Theory, Languages,&Computation                                | J.E.Hopcroft,Rajeev Motwani, J.D.Ullman   | Pearson             | 2 |
| 218 | Theory of Computer Sscience  | K.L.P.Mishra,N.Chandrasekaran             | Prentice-Hall India | 1 |
| 219 | Operating Systems  | P.Balakrishna Prasad                      | Scitech             | 1 |
| 220 | Operating Systems  | W.Stallings                               | Pearson             | 1 |
| 221 | Data Communion & Networking  | Behrouz A Forouzan                        | Mc GrawHill         | 1 |
| 222 | Core Java-2  | Cay S.Horstmann,Gary Cornel               | Pearson             | 1 |
| 223 | Web Technologies   | Dr.V.Murali Mohan,S.Pratap Singh          | Scitech             | 1 |
| 224 | Operating Systems  | Adicherla Mallesh                         | Professional        | 1 |
| 225 | Database Management Systems  | Gerald V.Post                             | Mc GrawHill         | 1 |
| 226 | Textbook of Engineering Chemistry-II                                   | S.Doddaga,A.Srivastava,R.Verma            | Parshava            | 1 |
| 227 | Engineering Chemistry  | N.Krishna Murthy,N.Y.S.Murthy             | Murthi              | 5 |
| 228 | Perspective of Engineering Physics-I                                   | M.Sri RamaRao,N.Choudhary                 | Acme Learning       | 1 |
| 229 | Engineering Physics  | P.K.Palanisamy                            | Scitech             | 1 |
| 230 | Electronic Devices & Circuits  | S.Slivahanan,N.Suresh Kumar               | Mc GrawHill         | 2 |
| 231 | Electronic Devices & Circuits  | A.P.Godse, U.A.Bakshi                     | Technical           | 1 |
| 232 | Discrete Mathematical Structures with Applications of Computer Science | J.P. Tremblay,R.Manohar                   | Mc GrawHill         | 5 |
| 233 | Discrete Mathematics for Computer Scientists & Mathematicians          | Joe L.Mott, A.Kandel                      | Prentice-Hall India | 1 |
| 234 | Mathematical Foundations of Computer Science                           | G.S.S.Bhishma Rao                         | Scitech             | 1 |
| 235 | Mathematical Foundations for Computer Science                          | Swapan Kumar Sarkar                       | S.Chand             | 1 |
| 236 | Discrete Structures & Graph Theory                                     | G.S.S.Bhishma Rao                         | Scitech             | 1 |
| 237 | Probability Theory and Stochastic Processes                            | Dr.G.Ravindra Babu,K.Pushpa               | Premier             | 1 |
| 238 | Management Science   | Prof.Rama Prasad Adibhatla                | Professional        | 1 |
| 239 | Engineering Drawing  | N.D.Bhatt                                 | Charotar            | 1 |
| 240 | Engineeringf Mathematics   | Dr.T.K.V.Iyengar,Dr.B.K.Gandhi            | S.Chand             | 1 |
| 241 | Engineeringf Mathematics-II  | U.M.Swamy,P.Vijaya Lakshmi                | Excel               | 1 |
| 242 | Engineeringf Mathematics-II  | Lajpat Rai,Ahmed Waheedullah              | The Hi-Tech         | 1 |

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| 243 | Mathematical Methods                              | Dr.T.K.V.Iyengar,Dr.B.K.Gandhi | S.Chand           | 2  |
| 244 | Programming in C++                                | Ashok N.Kamthane               | Pearson           | 20 |
| 245 | A Textbook on Automata Theory                     | P.K.Srimani & Nasir S.F.B      | Foundation        | 10 |
| 246 | Core Java   | Dr. R.Nageswara Rao            | Dreamtech         | 14 |
| 247 | The Complete Reference Java 2                     | Herbert Schildt                | Tata Mc Graw      | 1  |
| 248 | Distributed Database Systems                      | M.Tamer Ozsu                   | Pearson           | 1  |
| 249 | Distributed Systems                               | Andrew S.Tanenbaum             | PHI Learning      | 1  |
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