**Suggested Books and URL**

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| **Text Books** |
| 1. | “Problem Solving and Programming Concepts”, Maureen Spankle, ISBN: 81-317-0711-3 |
| 2. | E. Horowitz S. Sahani, D. Mehata, “Fundamentals of data structures in C++”, Galgotia Book Source, NewDelhi, 1995, ISBN: 1678298 |
| **Reference Books** |
| 1. | A. Tharp, “File organization and processing”, 2008, Willey India, ISBN: 9788126518685 |
| 2. | E. Horowitzs S. Sahani, S. Rajashekharan, “Fundametals of Computer Algorithms”, Galgotia Book Source,2008, ISBN: 817515-257-5 |
| 3. | A Michael Berman, “Data structures via C++”, Oxford University Press, 2002, ISBN 0-19-510843-4 |
| 4. | Y. Langsam, M. Augestin and A. Tannenbaum, “Data structures using C and C++”, 2nd Edition, Prentice Hall ofIndia, 2002, ISBN 81-203-1177-9 |
| 5. | R. Gilberg, B. Forouzan, “Data Structures: A pseudo code approach with C++”, Cengage Learning, ISBN:9788131504925 |
| 6. | A. Drozdek, “Data structures in C++”, 2nd Edition, Thomos Books/ COLE Books, 2002, ISBN 981-240-079-6 |
| 7. | J. Tremblay, P. Sorenson, “An Introduction to data structures with applications”, 2nd Edition, Tata McGraw-HillInternational Edition, 1984, ISBN 0-07-462471-7 |
| 8. | M. Folk, B. Zoellick, G. Riccardi, “File Structure an Object Oriented Approach with C++”, Pearson Education,2002, ISBN 81-7808-131-8 ” |
| 9. | M. Weiss, Data Structures and Algorithm Analysis in C++”, 2nd Edition, Pearson Education, 2002, ISBN 81-7808-670-0 |
| 10 | R. Gilberg, B. Forouzan, “Data Structures: a pseudo code approach with C”, Cengage Learning, ISBN: 9788131503140 |
| 11 | “How to solve it by Computer”, R.G. Domey ISBN: 978-81-317-0562-9 |