Books:  
Programming Problems:  
1) Data Structures and Algorithms Made Easy in Java - Narasimha Karumanchi  
2) Cracking The Coding Interview – Gayle Laakmann McDowell  
3) Elements of Programming Interviews – Amit Prakash, Adnan Aziz  
4) Programming Challenges – Steven S Skiena  
5) Algorithmic Puzzles – Anany Levitin, Maria Levitin  
  
Concepts:  
1) Introduction to Algorithms MIT press, CLRS.  
2) Algorithms 4th Edition – Robert Sedgewick, Kevin Wayne.  
3) Algorithm Design – Jon Kleinberg, Eva Tordos.  
4) Data Structures and Algorithms – Alfred Aho, Ullman, Hopcroft.  
5) The Design and Analysis of Computer Algorithms – Alfred Aho, Ullman, Hopcroft.  
6) How to solve it by Computer – Dromey  
7) The Art of Computer Programming (Vol 1-4) – Donald E Knuth  
  
On-Line References :  
1) <http://www.careercup.com/page> ---Mc Dowell’s Site  
2) <http://www.geeksforgeeks.org/>  
3) <http://www.codechef.com/>  
4) <http://algs4.cs.princeton.edu/home/> ---Robert Sedgwick’s Site  
5) <https://www.hackerearth.com/>  
6) <https://www.hackerrank.com/>