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| Serial Number | Content | Date |
| 1 | Write a program in C to compute the roots of a quadratic equation | 5.11.2014 |
| 2 | Take marks of five subjects. Now write a program in C to calculate the total marks & average marks of the students. Also calculate the grade. | 7.11.2014 |
| 3 | Write a program in C to find the H.C.F and L.C.M. of two numbers. | 12.11.2014 |
| 4 | Write a program in C to find the value of e-series where number of terms and value of x is inputted from user. | 14.11.2014 |
| 5 | Write a program in C to print a Fibonacci series up to a user given range. | 19.11.2014 |
| 6 | Write a program in C that accepts the first term, the common difference and the number of terms of an A.P. series. The program should print the series and also find the sum. | 20.11.2014 |
| 7 | A positive integer is entered through keyboard. Write a program in C to obtain the prime factors of this number. | 10.12.2014 |
| 8 | Write a program in C to fitting a straight line through a set of points. | 19.12.2014 |
| 9. | Write a program in C to implement a singly linked list. | 11.11.2014 |
| 10 | Write a program in C to implement a doubly linked list. | 25.11.2014 |
| 11 | Write a program in C to implement a STACK using linked list. | 02.12.2014 |
| 12 | Write a program in C to implement a STACK using array. | 02.12.2014 |
| 13 | Write a program in C to implement a QUEUE using linked list. | 09.12.2014 |
| 14 | Write a program in C to implement a QUEUE using array. | 09.12.2014 |
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| 15 | Write a program in C to implement a Breadth-First-Search algorithm of a graph. | 13.01.2015 |
| 16 | Write a program in C to implement a Depth-First-Search algorithm of a graph. | 20.01.2015 |
| 17 | Write a program in C to take n number of names using string and sort them in lexicographical order using Insertion Sort | 23.03.2015 |