

SNO	TITLE
1	Write C a program for Fibonacci series using iterative and recursive.
2	Write C program for Armstrong number.
3	Write C program for GCD of two numbers.
4	Write C program for largest number of an array.
5	Write C program for factorial using iterative and recursive.
6	Write C program for to whether given number is prime number or not.
7	Write C program for Selection Sort.
8	Write C program for Bubble sort.
9	write a C program for Matrix Multiplication.
10	write C program for to check whether given string is palindrome or not.
11	Write a program for to copy one string to another using recursion
12	Write a C Program to perform binary search.
13	Write a C program to print the reverse of a string using recursion
14	Write a C program to print minimum and maximum value sequency for all the numbers in a list.
15	Write a C program to perform Strassen's Matrix Multiplication
16	Write a C program to perform Merge Sort.
17	Using Divide and Conquer strategy to find Max and Min value in the list.
18	Write a C program to generate all the prime numbers using recursion
19	Write a C program to perform Knapsack problem using greedy techniques.
20	Write a C program to perform MST using greedy techniques.
21	Knapsack using dynamic programming
22	Using Dynamic programming concept to find out Optimal binary search tree.
23	Using Dynamic programming techniques to find binomial coefficient of a given number
24	Write a C program to find the reverse of a given number using recursive.
25	Write a C program to find the perfect number.
26	Write a C program to perform a travelling salesman problem using dynamic programming
27	Write a C program for the given pattern using recursion
28	Write a C Program to perform Floyd's algorithm
29	Write a program for pascal triangle.
30	Write a program to find the optimal cost by using appropriate algorithm
31	Write a program to find the sum of digits
32	Write a program for to perform liner search.
33	Write a program to perform n Queens problem using backtracking.
34	Write a program to inset a number in a list.
35	Write a program to perform sum of subsets problem using backtracking.
36	Write a program to perform graph coloring problem using backtracking
37	Write a program to compute container loader Problem.
38	Write a program to generate the list of all factor for n value using recursion
39	Write a program to perform Assignment problem using branch and bound.
40	Write a program to find out Hamiltonian circuit Using backtracking method