- 1. C Program to print an integer (Entered by the User).
- 2. C program to add two integers (read from STDIN).
- 3. C program to multiply two floating point numbers.
- 4. C program to find ASCII value of a character.
- 5. Read a character from STDIN in lower case and print this character in upper case.
- 6. C program to compute quotient and remainder.
- 7. C program to find the size of int, float, double and char.
- 8. C program to check whether a number is even or odd.
- 9. C program to check whether a character is vowel or consonant.
- 10. C program to find the largest number among three numbers.
- 11. C Program to check whether a character is an alphabet or not.
- 12. C Program to check whether a character is a digit or not.
- 13. C Program to check whether a number is positive or negative.
- 14. C program to swap two numbers.
- 15. C program to convert centigrade to Fahrenheit.
- 16. Given principle amount (P), and rate if interest (r), calculate the interest after't' years.

17. C program to check leap year 18. C program to display characters from A to Z using loop 19. C program to find factorial of a number 20. C program to display the series 1, 3, 5, 7, 9,...... 21. C program to display the series 0,0,2,1,4,2,6,3,8,4,..... 22. C program to calculate the power of a number 23. C program to calculate the sum of n natural numbers 24. C program to display Fibonacci sequence 0, 1, 1, 2, 3, 5, 8,...... 25. C program to display the sequence 1, 2, 2, 4, 8, 32, 256,..... 26. C program to display the sequence 1, 4, 9, 16, 25, 36, 49,..... 27. C program to display the sequence 1, 2, 4, 8, 16, 32, 64,...... 28. C program to display the sequence 7, 10, 8, 11, 9, 12, 29. C program to display the sequence 1, 2, 4, 7,11,...... 30. C program to display the sequence 1, 1, 5, 5, 9, 9, 13, 13, 31. C program to display the sequence 21, 9, 21, 11, 21, 13, 21, 32. C program to display the sequence 14, 28, 20, 40, 32, 64, 33. C program to display the sequence A1, B2, C4, D8, E16, F32, 34. C program to display the sequence A1, B2, C3,, Y25,Z26, A1, B2,...... 35. C program to display the sequence A, Z, X, B, V,..... 36. C program to display the sequence BCA1, BCB2, BCC3, BCD4, 37. C program to display the sequence AMM, COO, EQQ,........ 38. C program to display the sequence ABA,BCB, CDC, DED, 39. C program to count number of digits in an integer 40. C program to reverse a number 41. C program to check whether a number is palindrome or not

C program to find GCD and LCM of two numbers

Output: A5, B2, C9, D3, E4

- C program to display prime numbers between two intervals
- C program to check Armstrong number

Input: 52934

C program to display Armstrong number between two intervals

42. C program to check whether a number is prime or not 43. C program to find the sum of first n prime numbers.

44. Read a number from STDIN, then display the sequence given below:

- C program to display factors of a number
- C Program to make a simple calculator using switch...case
- C program to check whether a number can be expressed as sum of two prime numbers
- C program to find the sum of natural numbers using recursion
- C program to find factorial of a number using recursion
- C program to find G.C.D using recursion