TMSS ENGINEERING COLLEGE

Department of Civil Engineering

**Course Code: CE 2206(**Numerical Methods and Computer Programming**)**

***List of C programming***

1. Write a c program [to calculate](https://www.programiz.com/c-programming/examples/even-odd) average of 5 numbers.
2. Write a c program [to check whether a number is Even or Odd](https://www.programiz.com/c-programming/examples/even-odd).
3. Write a c program [to check whether a number is Negative](https://www.programiz.com/c-programming/examples/even-odd) or positive.
4. Write a c program [to calculate](https://www.programiz.com/c-programming/examples/even-odd) the area of circle.
5. Write a c program [to calculate](https://www.programiz.com/c-programming/examples/even-odd) the area of a triangle.
6. Write a c program [to convert](https://www.programiz.com/c-programming/examples/even-odd) temperature from Fahrenheit to Celsius.
7. Write a c program [to check whether a number is](https://www.programiz.com/c-programming/examples/even-odd) vowel or consonant.
8. Write a c program to find the largest number among three numbers.
9. Write a c program to find the smallest number among three numbers.
10. Write a c program [to](https://www.programiz.com/c-programming/examples/even-odd) calculate the sum of Natural numbers.(1+2+3+…….+n)
11. Write a c program [to](https://www.programiz.com/c-programming/examples/even-odd) calculate the sum of odd or even Number.(1+3+5+……..+n)
12. Write a c program [to](https://www.programiz.com/c-programming/examples/even-odd) calculate the sum of Natural numbers.(12+22+32+……..+n2)
13. Write a c program to check whether a year is leap year or not.
14. Write a c program [to find](https://www.programiz.com/c-programming/examples/even-odd) a factorial of number.
15. Write a [c Program to Display Fibonacci sequence](https://www.programiz.com/c-programming/examples/fibonacci-series).
16. Write a Program to Check a number is Prime or not.
17. C Programming Code to Create Pyramid and following Pattern.

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