- 1. Write a C program that takes hours and minutes as input, and calculates the total number of minutes.
- 2. C program to find out the largest number among three numbers. [hint: if-else]
- 3. Write a C programming to find area of a rectangle where you will take length and width as input from user.
- 4. Write a C program to perform addition, subtraction, multiplication and division of two numbers.
- 5. Write a program in C to display the first 10 natural numbers. [hint : for loop]
- 6. Write a program in C to display first **n** even natural terms and their sum. [**hint**: **for loop**]
- 7. Write a program in C to display the first **n** terms of odd natural numbers and their sum. [hint : for loop]
- 8. Write a C program to calculate the factorial of a given number n. [hint : for loop]
- 9. Write a program in C to check if the number is odd/even. [hint:if-else]
- 10.C program to enter student marks and find grade of that mark.
- 11.C program to check whether triangle is valid or not if three angles are given as input. [hint : if-else]
- 12.C program to take a LETTER as input character, and check if it is a vowel or consonant. [hint: if-else]
- 13. Write a program in C to check leap year where you will take the year as input. [hint: if-else]
- 14.C program to check whether a character is uppercase or lowercase. [hint : if-else]
- 15. Write a C program to enter length in centimeter and convert it into kilometer.
- 16. Write a C program to enter radius of a circle and find it's area.
- 17. Write a C program and find (a+b)<sup>3</sup> where value of a and b will be provided by user.
- 18.C program to find average of numbers from 1 to **N**. [hint: for loop]
- 19.C program to print all odd number between 1 to N(where N<5000). [hint : for loop]
- 20. Write a C program to print natural numbers from N to 1. [hint : for loop]
- 21. Say you take two numbers as input from the user called **num1 & num2.** Write a C program to swap the value of the numbers and print.
- 22. Write a C program to enter a number and print it's reverse. [hint: if-else, modulo operator. (a bit advanced)]