

Practical Assignment
Computer Science Dept.
[B.Sc.1st Year 2019-20]

S.No	Date	List of Program
01	19/08/2019	introduction of c language
02	20/08/2019	introduction of c language
03	26/08/2019	Write a program to calculate the simple interest value.
04	27/08/2019	Ramesh Basic salary is input through the keyword. His Dearness Allowance is 40% of basic salary and House Rent Allowance is 20% of basic salary writes a program to calculate his Gross Salary.
05	02/09/2019	The two number are input through the keyboard into two location C and D. Write a program to interchange the content of C into D.
06	09/09/2019	If five digit number is input through the keyboard. Write a program to calculate the sum of its digits.
04	16/09/2019	If a five digit number is input through the keyboard. Write a program to reverse the number.
05	23/09/2019	If a four digit number is input through the keyboard, write a program to obtain the sum of first and last digit of the number.
06	30/09/2019	Temperature of a city in Fahrenheit degree is input through the keyboard. Write a program to convert the temperature into centigrade degree.
07	14/10/2019	The length and breadth of a rectangle are input through the keyboard. Write a program to calculate the area and perimeter of the rectangle.
08	21/10/2019	If the total selling of 15 items and the total profit earned on them is input through the keyboard. Write a program to find the cast price of one item.
09	22/10/2019	Any integer is input through the keyboard, write a program to determine whether the year is leap or not.
10	04/11/2019	Any integer is input through the keyboard write a program to find out whether it is add or even number.
11	05/11/2019	A five digit number is entered through the keyboard, write a program to obtain the reversed number and to determine whether the original and reversed numbers are equal or not.
12	11/11/2019	If the age of Ram, Shyam and Ajay are input through the keyboard, write a program to determine the youngest of the three.
13	19/11/2019	Write a program to check whether a triangle is valid or not, when three angle of the triangle are entered through the keyboard. A triangle is valid if the sum of the entire three angles is equal to 180 degree.
14	26/11/2019	Given the breath and length of a rectangle, write a program to find whether the area of the rectangle is greater than its perimeter.
15	02/12/2019	Write a program to find the greatest of three numbers, entered through the keyboard use conditional operator.
16	09/12/2019	Write a program to calculate the square of given number (using for statement).
17	17/12/2019	Write a program to calculate the square of a given number using do while loop.
18	23/12/2019	Write a program to check whether a given number is prime or not using for loop statement.
19	30/12/2019	Write a program to find the factorial value of any number entered through the keyboard.
20	06/01/2020	Write a program to print the Armstrong number between 1 to 500.
21	13/01/2020	Write a program to print number of all prime number from 1 to 300.
22	20/01/2020	Write a program to print all number between 1 to 100 divisible by 28.
23	27/01/2020	The radius of a circle is input through the keyboard. Write a program to calculate the area and circumference of the circle.