

Practical Assignment
Computer Science Dept.
[B.Sc.3rd Year2020-21]

S.No.	Program Title	Date
1.	Write a C++ program to prompt the user to input three integer values and print these values in forward and reversed order.	19/07/2020
2.	Write a C++ program to declare two integer one float variable and assign 10, 15, 12.6 to them respectively. Then print these values on the screen.	26/07/2020
3.	Write a C++ program to display prime numbers between two intervals using user defined function.	02/08/2020
4.	Write a C++ program to check whether a number is prime or not.	09/08/2020
5.	Write a C++ program to check the given number is greater than 10.	16/08/2020
6.	Write a C++ program to check whether number is even or not.	23/08/2020
7.	Write a C++ program to generate table of any given number.	31/08/2020
8.	Write a C++ program to find the "a" is greater than or equal to "b" or less than "b".	06/09/2020
9.	Write a C++ program to calculate the factorial of a number using for loop	13/09/2020
10.	Write a C++ program to calculate the Fibonacci series of 300.	20/09/2020
11.	Create a database in Fox-pro employees in an organization using following queries (Name, Address, Phone number, DOB, Designation).	27/09/2020
12.	Create a database in Fox-pro for Medical store using following quires (Company name, Medicine Name, Price, GST and Uses) using GST-18%.	04/10/2020
13.	Create a database in Fox-pro for employees' salary using following queries (Name, Address, Basic salary, HRA, Total Salary)	11/10/2020
14.	Create a database in Fox-pro for PG College in Gorakhpur using following queries (Name, Address, UG courses, PG courses)	18/10/2020
15.	Create a database in Fox-pro for student in a school using following queries (Name, Address, Phone Number, DOB, Roll No. , Father's Name, Mother's Name and Class).	25/10/2020
16.	Write a C++ program to find the factorial of a given no. using Recursion	08/11/2020
17.	Write a C++ program to print the fibonaceae series up to n terms.	16/11/2020
18.	Write a C++ program calculate area of room using inline function.	22/11/2020
19.	Write a C++ program calculate area of circle using constructor.	29/11/2020
20.	Write a C++ program print the factorial number using outline function.	13/12/2020
21.	Write any C++ program to show single label inherence.(Hint A->B) .	24/12/2020

22.	Write C++ program print the sum of two number using virtual function.	03/01/2021
23.	Write C++ program access private function outside a class.	10/01/2021
24.	Write a C++ program overload ++ unary operator.	17/01/2021
25.	Write a C++ program calculate area of rectangle using friend function.	24/01/2021
26.	Write a C++ program sort the array elements by using array as argument in any function.	31/01/2021