

Netaji Subhash Engineering College
Department of Computer Science & Engineering

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Course Name: IT Workshop (Python)

Student Name: Sourav Ghorai

Course Code: PCC-CS-393

University Roll No. :10900121177

Sl. No.	Exp. No.	Problem Statement	D.O.E	D.O.S	Marks			Signature of the Faculty with Date	Remarks (if any)
					5	15	20		
1.	1(a)	Write a program to convert temperature from degree Celsius to degree Fahrenheit.	25.07.2022	01.08.2022					
	1(b)	Write a program to calculate the area and perimeter of a rectangle.	25.07.2022	01.08.2022					
	1(c)	Write a program to swap the value of two variables using a third variable and without using a third variable.	25.07.2022	01.08.2022					
	1(d)	Write a program to swap two numbers using bitwise operators.	25.07.2022	01.08.2022					
	1(e)	Write a program to rotate the value of x, y and z such that z has the value of y, y has the value of z and z has the value of x.	25.07.2022	01.08.2022					
	1(f)	Write a program to display the following numbers: 5678, 678, 78, 8, where the given number is 5678.	25.07.2022	01.08.2022					
	1(g)	Write a program to add two complex by reading the numbers from the user.	25.07.2022	01.08.2022					
	1(h)	Write a program to accept the principal amount, rate of interest and duration from the user. Calculate the interest amount and the total amount (principal + interest).	25.07.2022	01.08.2022					
Average Marks									