

Sl No	Name of the Experiment	Name of the Lecturer/Demonstrator	No. of Periods Required	Duration of Completion
1	Write a Java program to print 'Hello' on screen and then print your name on a separate line	Jyotsnamayee Biswal	Demonstration-1/2	02.08.23 , 04.08.23
			Rough record writing-1/2	
			Fair record writing-1/2	
2	Write a Java program to print the sum of two numbers		Demonstration-1/2	04.08.23 ,09.08.23
			Rough record writing-1/2	
			Fair record writing-1/2	
3	Write a Java program that takes a number as input and prints its multiplication table upto 10		Demonstration-1/2	11.08.23 ,16.08.23
			Rough record writing-1/2	
			Fair record writing-1/2	
4	Write a Java program to print the area and perimeter of a rectangle		Demonstration-1/2	16.08.23 , 18.08.23
			Rough record writing-1/2	
			Fair record writing-1/2	
5	Write a Java program to swap two variables		Demonstration-1/2	23.08.23 , 25.08.23
			Rough record writing-1/2	
			Fair record writing-1/2	
6	Write a Java program to convert a decimal number to binary number		Demonstration-1/2	25.08.23 , 01.09.23
		Rough record writing-1/2		
		Fair record writing-1/2		
7	Write a Java program to compare two numbers	Demonstration-1/2	01.09.23 , 08.09.23	
		Rough record writing-1/2		
		Fair record writing-1/2		
8	Write a Java program and compute the sum of the digits of an integer.	Demonstration-1/2	08.09.23 , 13.09.23	
		Rough record writing-1/2		
		Fair record writing-1/2		
9	Write a Java program to count the letters, spaces, numbers and other characters of an input string	Demonstration-1/2	15.09.23 ,27.09.23	
		Rough record writing-1/2		
		Fair record writing-1/2		
10	Write a Java program to reverse a string.	Demonstration-1/2	27.09.23 , 04.10.23	
		Rough record writing-1/2		
		Fair record writing-1/2		
11	Write a Java program to accept a number and check the number is even or not. Prints 1 if the number is	Demonstration-1/2	06.10.23 , 11.10.23	
		Rough record writing-1/2		
		Fair record writing-1/2		
12	Write a Java program that accepts two integer values from the user and return the larger values.	Demonstration-1	11.10.23	
		Rough record writing-1/2		
		Fair record writing-1/2		
13	Write a Java program to get the larger value between first and last element of an array (length 3) of	Demonstration-1	13.10.23	
		Rough record writing-1/2		
		Fair record writing-1/2		
14	Design a class to represent a bank account. Include the following members	Demonstration-1	01.11.23	
		Rough record writing-1/2		
		Fair record writing-1/2		
15	Given are two one-dimensional arrays, A and B which are sorted in ascending order. Write a program to	Demonstration-1	03.11.23	
		Rough record writing-1/2		
		Fair record writing-1/2		
16	Write a java program implementing multiple inheritance	Demonstration- 1	08.11.23	
		Rough record writing-1/2		
		Fair record writing-1/2		

17	Write a java program implementing package	Demonstration- 1	15.11.23
		Rough record writing-1/2	
		Fair record writing-1/2	
18	Write a java program to read a file line by line and print the line on the output screen	Demonstration- 1	17.11.23
		Rough record writing-1/2	
		Fair record writing-1/2	
19	Write a java program to read content from one file and write it into another file	Demonstration- 1	22.11.23
		Rough record writing- 1/2	
		Fair record writing-1/2	
20	Define an exception called "No Match Exception" that is thrown when a string is not equal to "India".	Demonstration- 1	24.11.23
		Rough record writing- 1/2	
		Fair record writing-1/2	
21	Develop a java project for percentage calculator/temperature conversion tool.	Demonstration- 1/2	29.11.23
		Rough record writing- 1/2	
		Fair record writing-1/2	