

Index

No.	Title	Page	Date	Sign
1.	Write a program that calculate percentage marks of the student for six subjects and display grade.			
2.	Write a program to enter two numbers and perform mathematical operations on them.			
3.	Write a simple java application that sorts the integer numbers passed through command line.			
4.	Write a program to find length of string and print second half of the string.			
5.	Write a program to accept a line and check how many consonants and vowels are there in line.			
6.	Write a program to count the number of words that start with capital letters.			
7.	Write a program to find that given number or string is palindrome or not.			
8.	Create a class which asks the user to enter a sentence, and it should display count of each vowel type in the sentence. The program should continue till user enters a word "quit". Display the total count of each vowel for all sentences.			
9.	Write a simple java application that defines a class Student with roll_no(int), name(String), address(String) & branch(String) as data fields. The class should have getData() & showData() methods. The program should create an array of Student object, get the details and display it.			
10.	Write a simple java application that defines a class Complex with real(int) and img(int) as data fields, no-argument constructor and parameterized constructor. The class should have overloaded methods to perform addition of two Complex numbers by passing objects as arguments.			