Lab 1: Fundamentals of JAVA programming

1. Calculate the GCD (Greatest Common Divisor) in Java

## Java Calculate The Sum Of Only The Positive Numbers.

## Solve Equation 3\*x\*x - 2\*x +1 in Java Example

## Sum of First N Natural Numbers in Java Example

# Print System Date and Time in Java

## Reverse the Order of the Words in a Sentence in Java Example

## Print Tables from 5 to 10 Except 6

## Print all the Prime Numbers up to 100

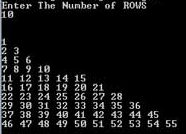
## Enter 10 Number and Print the Number of Positive, Negative and Zeros Number

## Enter a String from keyboard and check whether it Palindrome or Not

1. **Enter a month and year and display the number of days in that month. Use switch statement.**
2. **Check Number is Binary or Not**

## Highest Prime Number within the Given Range Java Example.

## Triangle of any size in Java Example



## [Armstrong Number With in Range Java Example](http://ecomputernotes.com/java/control-structures-in-java/armstrong-number-with-in-range)

## [Fibonacci Series Using Recursion in Java Example](http://ecomputernotes.com/java/control-structures-in-java/fibonacciseriesusingrecursion)

## [Find Recursion Power(x,n) Using Java Example](http://ecomputernotes.com/java/control-structures-in-java/recursionpower)

# [Write a Java program for triangle of asterisks with maximum length of user input](http://ecomputernotes.com/java/control-structures-in-java/write-a-java-program-for-triangle-of-asterisks-with-maximum-length-of-user-input)

# [Volume of a Sphere in Java Example](http://ecomputernotes.com/java/data-type-variable-and-array/volume-of-a-sphere)

# [Find out the ASCII value from character in Java Example](http://ecomputernotes.com/java/data-type-variable-and-array/asciivaluefromcharacter)

# [Reverse Number using Java](http://ecomputernotes.com/java/data-type-variable-and-array/reverse-number-using-java)

# [Java Factorial Using Recursion Example, Java Recursion Factorial Example](http://ecomputernotes.com/java/data-type-variable-and-array/java-factorial-using-recursion-example)

# [Find Largest and Smallest Number in an Array Using Java Example](http://ecomputernotes.com/java/data-type-variable-and-array/largestandsmallestnumberinanarray)

1. Voting for students
2. GCD
3. Vowel or Not
4. Sum of digit