

Assignment – 01

Save your files in a folder of your registration number(2020/IT/___).

Attach screenshots of your outputs.

Zip your folder for submission.

1. Write a Java program to check the leap year.
2. Write a Java program to find Factorial of a number using for loop and while loop
3. Write a Java program to Generate Multiplication Table using for loop (n*10 multiplication table)
4. Write a Java program to Display Fibonacci Series Using for Loop.
5. Write a Java program to Display Fibonacci series up to a given number
6. Write a Java program to Find GCD of two numbers using for loop and if statement
7. Write a Java program to Count Number of Digits in an Integer using for loop
8. Write a Java program to Reverse a Number using a while loop in Java
9. Write a Java program to Calculate power of a number using a while loop
10. Write a Java program to Calculate the power of a number using pow() function
11. Write a Java program to Java Program to Check Palindrome String
12. Write a Java program to Java Program to Check Palindrome Number
13. Write a Java program to Program to Check Prime Number using a for loop