Date: 12.03.2025

Practical No: 05

Problem Specification: Print typecasting

Implementation:

class Exercise{

public static void main(String args[]){

//find the ascii value of the character

char c1='g';

System.out.println("The character is: "+c1);

//changing the char into int

int int1=(int)c1;

System.out.println("The character is: "+int1);

//changing the double into int

double d1=10.09;

System.out.println("The value is: "+d1);

int int2=(int)d1;

System.out.println("The value is: "+int2);

double d2=int1;

System.out.println("The value is: "+d2);

//int is 4 byte double is 8byte => int<double

}

}

Output:

The character is: g

The character is: 103

The value is: 10.09

The value is: 10

The value is: 103.0

Conclusion: We learn to print typecasting in Java.