Rajalakshmi Engineering College

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Branch: REC

Department: CSE - Section 6

Batch: 2028

Degree: B.E - CSE



2024_28_III_OOPS Using Java Lab

2028_REC_OOPS using Java_Week 1_Q3

Attempt : 1 Total Mark : 10 Marks Obtained : 10

Section 1: Coding

1. Problem statement

Manoj, a developer at MoneyMatters Inc., is working on improving the company's financial system. He needs to create a program that takes an integer input, converts it into a double, and displays both the original integer and the converted double value.

Input Format

The input consists of a single integer representing a monetary amount.

Output Format

The first line of the output displays the "Original Integer: ", followed by an integer representation of the input value.

The second line displays the "Converted Double: ", followed by a double value representing the input as a decimal value.

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Refer to the sample output for the formatting specifications.

```
Sample Test Case
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```
Input: 20
    Output: Original Integer: 20
    Converted Double: 20.0
    Answer
    //3
    import java.io.*;
    import java.util.*;
    class Main{
      public static void main(String arg[]){
         int n:
         Scanner sc=new Scanner(System.in);
         n=sc.nextInt();
         System.out.println("Original Integer: "+n);
         double d=n;
         System.out.print("Converted Double: "+d);
    }
Status : Correct
```

Marks : 10/10

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