Aim:

Problem Description:

Paytm announced a Cashback offer for the people of Tamil Nadu which is a one-time offer for the new year. But to avail of the Cashback users need to pass the simple tasks given by Paytm. One such task given by Paytm is to check the nature of the currency value provided by Paytm.

Constraint:

$1 \leq currency \leq 20000$

Functional Description:

One more condition imposed by Paytm is that participants need to do this checking using the concept of Operators.

Input Format:

The input consists of a single integer representing the currency value.

Output Format:

The output format will be a string indicating whether the input currency is **even or odd**.

If the input value is an even integer, print **<currency> is Even Currency,** else print **<currency> is Odd Currency**

Source Code:

currency.c

```c
#include<stdio.h>
int main(){
    int currency;
    scanf("%d", &currency);
    if(currency % 2 == 0)
    {
        printf("%d is Even Currency\n", currency);
    }
    else
    {
        printf("%d is Odd Currency\n", currency);
    }
    return 0;
}
```

Execution Results - All test cases have succeeded!

Test Case - 1
User Output
1985
1985 is Odd Currency

Test Case - 2
User Output
2397

2397 is Odd Currency

Test Case - 3
User Output
1642
1642 is Even Currency

Test Case - 4
User Output
2918
2918 is Even Currency