**Mid Term Examinations Practical**

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**Section:** C

**Subject:** CS-101

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**4. Write C Program to Check Whether a Number is Even or Odd using if else statement.**

#include <stdio.h>

int main()

{

    int a;

    printf("Enter a number\n");

    scanf("%d", &a);

    if ((a % 2) == 0)

    {

        printf("The number is Even\n");

    }

    else if ((a % 2 != 0))

    {

        printf("The number is Odd\n");

    }

    return 0;

}

**Output**

Enter a number

2

The number is Even

Enter a number

7

The number is Odd