**LAB ASSIGNMENT RECORD**

**On**

**(ECS251)**

**Computer Basics & C Programming Lab**



**COLLEGE OF COMPUTING SCIENCES AND INFORMATION TECHNOLOGY**

**TMU, MORADABAD**

**Session-2022-23**

**Submitted To:**

**DR.SHALINI NINORIA**

**Associate Professor**

1. To write a program to calculate simple interest.
2. To write a program to calculate the sum of its digits.
3. To write a program to find out whether number is an odd or even number.
4. To write a program to find greatest of three number entered through keyboard using conditional operators.
5. To write a program to find factorial of any number.
6. To write a program to print week days using switch statement.
7. To write a program to implement a function to calculate area of a circle.
8. To write a program to find whether number is prime or not.
9. To write a program to find that the enter character is a letter or digit.
10. To write a program to generate Fibonacci series up to n.
11. To write a program to implement a recursive function to calculate

factorial of given number.

1. To write a program to find addition of two matrix of n\*n order.
2. To write a program to find multiplication of two matrix of n\*n order.
3. To write a program to find sum of all array elements.
4. To write a program to find whether a given no is palindrome or not.
5. To write a program to join & Compare the 2 string.