INDIAN INSTITUTE OF TECHNOLGY, MANDI

MA-514 Computer Programming Lab Lab-4

Instructor: Dr. Rajendra K. Ray 12/08/2022

- 1. Write a C program to print a character along with its ASCII value.
- 2. Write a C program to find the sum and average of 5 integers.
- 3. Write a C program to generate fibonacci series upto 100.
- 4. Write a C program that takes a number and prints all prime numbers upto that number.
- 5. Write a C program to accept any six digit number and print the sum of all even digits of all even digits of that number and multiplication of all odd digits.
- 6. Write a C program to check whether a number is a pallindrome number or not.
- 7. Write a C program to find out the largest and smallest of three numbers using conditional operator.
- 8. write C programs to print following pyramids:

1	1
23	11
456	121
78910	1331