

# THADOMAL SHAHANI ENGINEERING COLLEGE

## List of Experiments

**Subject: Open Source Technology Lab**

**Branch: Computer**

**Semester: IV**

	Experiment No 1.
1.	Write a Python program to print the following string in a specific format Twinkle, twinkle, little star, "How I wonder what you are! " Up above the world so high, Like a diamond in the sky. Twinkle, 'twinkle ', little star, How I wonder what you are Using only one print() function.
2.	Program to show output formatting take two values and display them using single print function using <ul style="list-style-type: none"><li>• str.format()</li><li>• % operator</li></ul>
3.	Program to find leap year using nested if
4.	Program to print all armstrong number in range 1 to 1000.
5.	Program to find fibonacci series of n terms
6.	Program on pattern A        *****                1                * B B        *****              121              * * C C C        ***              12321             * * * D D D D        **             1234321           * * * * E E E E E        *             123454321         * * * * *

Subject Incharge

Juhi Janjua