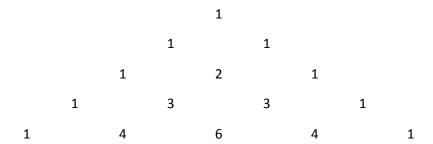# Recursion Practice Problems

Ques 1: Write a recursive Python function that returns the sum of the first n integers.

Ques 2: Write a recursive python function to create a Pascal triangle.

```
                    1
              1           1
          1           2           1
       1           3           3           1
    1           4           6           4           1
```

Ques 3: Write a python program to perform pre-order, in-order and post-order traversal using recursion.

Ques 4: Write a python program to generate all the strings of n bits using recursion.

Ques 5: Write a python program to print moves in solving Tower of Hanoi problem using recursion.