

## Assignment 1

### Instructions:

- 1) write the Flowchart of the given below questions.
- 2) In case of any doubt you can ask your queries on slack.

### Write the Flowcharts of the following:

Q1) Given a number N, find sum of its digits

Q2) Read N and print the below pattern:

```
    1
   2 3 2
  3 4 5 4 3
 4 5 6 7 6 5 4
5 6 7 8 9 8 7 6 5
```

Q3) Read N and print the below pattern:

```
    1
   0 1
  1 0 1
 0 1 0 1
1 0 1 0 1
0 1 0 1 0 1
```