

CS110: Computing Lab
Department of CSE,
IIT Guwahati

Jan-May 2018

Assessment Exercise

Module 02 Stage 01 exercise 09

Write a C program that prints the following output using 11 variables; one variable for each of these 11 values.

The format for first and the last line should be the same.

```
10 9 8 7 6 5 4 3 2 1 0
    10 9 8 7 5 3 2 1 0
        10 9 8 5 2 1 0
            10 9 5 1 0
                10 5 0
                    5
                        0 5 10
                            0 1 5 9 10
                                0 1 2 5 8 9 10
                                    0 1 2 3 5 7 8 9 10
0 1 2 3 4 5 6 7 8 9 10
```