

Subject: Fundamentals of Programming (FOP).

Program: BSCS.

Section: G

Code: A (ODD IDs).

Faculty Name: Momal Rehman.

Marks allocated: 05 Marks.

Date of Midterm Exam: 1st of December 2020.

Duration of assessment: 12:45 am till 1:45pm.

Q1) Write a C program to display it on your console using nested loops.

```
1
2 4
1 3 5
2 4 6 8
1 3 5 7 9
2 4 6 8 10 12
```

Q2) Write a program in C that will allow user to enter any number and the number should be multiplied by 2 and print until the number exceed 500. Use while loop.