



United International University
Department of Computer Science and Engineering
CSI 122 Structured Programming Language Laboratory
Section B
Summer 2021
Lab 4(Home)

1. Write a program to print the following patterns:

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

```
8
7 7
6 6 6
5 5 5 5
4 4 4 4 4
```

```
0
0 3
0 3 6
0 3 6 9
```

2. Write a program that will print a pattern based on the input odd integer n. Please see the sample input output.

Sample input	Sample output
5	HHHHH H H H H H H HHHHH
7	HHHHHHH H H H H H H H H H H H H H H H HHHHHHH