



## COLLEGE OF ENGINEERING & TECHNOLOGY

**Department :** Computer Engineering  
**Lecturer :** Dr. Manal Helal  
**Course :** Programming Applications  
**Course No. :** CC213  
**TAs :** Eng. Nour S. Eissa

### Bonus I

1. Write a C program that reads an integer  $n$  from the user and print the following shape (square). (where  $n$  is the side's length)  
Given below two examples for  $n=4$  and  $n = 5$ .

```
* * * * |
*       * | n=4
*       * |
* * * * |
-----> |
      n=4
```

```
* * * * * |
*       * | n=5
*       * |
*       * |
*       * |
* * * * * |
-----> |
      n=5
```