



Interview Question Paper  
Set – 1.7

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**\*\*Write the code for the pattern given below:-**

**\*Instructions :**

- Time duration is **60 Mins**
  - The pattern must be **dynamic**. ( **Excluding 1 and any negative numbers** )
  - Candidates who will complete their pattern successfully, need to show their output to the invigilator for evaluation.
- =====

Question:

n should always start  $n \geq 2$ .

Let say if user input is 2.( **n = 2** )

Output:-

```
@**
@ **@
@   @
    @
```

If user input is 4.( **n = 4** )

Similarly if user input is 3.( **n = 3** )

Output:-

```
@***
@  ***
@    ***@
@        @
@          @
@            @
```

```
@****
@   ****
@    ****
@     ****@
@          @
@            @
@              @
@                @
```