



Interview Question Paper

Set – 1.6

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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:-

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

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

Output:-

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

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

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