



Technical Round 1 : Python Technical Task

This task is required to check the Python proficiency of the candidates since the job role is for Python Automation Engineer.

In this task the candidates would require to create a Solid Diamond Alphabet Pattern using Python. The input for this task will be an Integer number that will define the number of alphabets in the Output.

For Example:

- If we put input as 3, that means the no. of alphabets in the output will be 3 which are **A, B, C**.
- If we put input as 4, that means the no. of alphabets in the output will be 4 which are **A, B, C, D**.

*Candidate needs to code in Python without using any internet search for reference.

*Time Assigned for this task - 30mins to 45mins.

input = 3

```
A
A B
A B C
A B
A
```

input=5

```
A
A B
A B C
A B C D
A B C D E
A B C D
A B C
A B
A
```