

3) Write a ~~messe~~ ~~diver~~ C or Java Program to accept a number  $n$  from the user and print  $n$  rows of output as given below.  $n=4$

```

1
2 3
4 5 6
7 8 9 10

```

```

code: #include <stdio.h>
#include <stdlib.h>
int main()
{
    int n=4;
    int c=0;
    for (int i=1; i<=n; i++)
    {
        for (int j=1; j<=i; j++)
        {
            c++;
            printf("%d", c);
        }
        printf("\n");
    }
    return 0;
}

```

Sample Input:	Sample Output
Already given	2 3 4 5 6 7 8 9 10