

(18.) Write a program to print pattern of a nos.

1
1 2 1

1 2 3 2 1

Appointments Meetings

```
#include <stdio.h>
```

```
#include <conio.h>
```

```
void main ()
```

```
{
```

```
int n, i, j, k;
```

```
printf ("Input the number of term");
```

```
scanf ("%d", &n);
```

```
for (i=1; i<n; i++)
```

```
{
```

```
for (j=1; j<=n-i; j++)
```

```
printf (" ");
```

```
for (k=1; k<=i; k++)
```

```
printf ("%d", k);
```

```
for (k=i-1; k>0; k--)
```

```
printf ("%d", k);
```

```
printf (" \n");
```

```
}
```

```
}
```