

9. Write a C program to display a pattern-like right angle triangle composed of asteris

10. Write programs to display each of the following patterns.

(i)

```
* * * * *
* * * *
* * *
* *
*
```

(ii)

```
1
2 2
3 3 3
4 4 4 4
5 5 5 5 5
```

(iii)

```
1
1 2
1 2 3
1 2 3 4
1 2 3 4 5
```

(iv)

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

(v)

```
      *
    * * *
  * * * * *
* * * * * * *
* * * * * * * * *
```

(vi)

```
* * * * * * * * *
  * * * * * * *
    * * * * *
      * * * *
        * * *
          *
```

(vii)

```
1
1 2 1
1 2 3 2 1
1 2 3 4 3 2 1
1 2 3 4 5 4 3 2 1
```

(viii)

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

(ix)

```
1
1 2 3
1 2 3 4 5
1 2 3
1
```

(x)

```
* * * * * * *
* * *   * * *
* *     * *
*       *
```

(xi)

```
* * * * * *
      *
      *
      *
      *
      *
* * * * * *
```

(xii)

```
* * * * *
*       *
*       *
*       *
*       *
* * * * *
```

