

ADARSH BCA COLLEGE-HADDAD
F.Y.BCA ASSIGNMENT-1
INTRODUCTION TO PROGRAMMING LANGUAGE C

1. Write a program to generate the following pattern.

```

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

2. Write a program to generate the following pattern.

```

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

3. Write a program to generate the following pattern.

```

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

4. Write a program to generate the following pattern.

```

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

5. Write a program to generate the following pattern.

```

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

Note: Submission Date: 11th February, 2016 [soft copy + hard copy]

Faculty in charge: SAMEER A BOLATAR