

Name=Nayan Gajare

Center=JUHU

Q1

```
package Day1;
import java.util.Scanner;
public class Hollowpyramid {

    public static void main(String[] args) {

        Scanner scanner = new Scanner(System.in);{
            int rows =scanner.nextInt();

            for(int i=1; i <= rows; i++ ) {
                for (int j = i; j < rows; j++) {
                    System.out.println(" ");

                }
                for (int j = 1; j <= (2 * i - 1); j++) {
                    if (j == 1 || j == (2 * i - 1) || i == rows ) {
                        System.out.println("8");

                    }else {
                        System.out.println(" ");

                    }

                }
                System.out.println( );

            }

        }

    }

}
```

Q3

```
package Day1;

public class AlphabetPyramid {

    public static void main(String[] args) {

        char alphabet = 'A';

        int totalRows = 5;

        for (int row = 1; row <= totalRows; row++) {

            for (int count = 0; count < (row * 2 - 1); count++) {

                System.out.print(alphabet);

                alphabet++;

            }

            System.out.println();

        }

    }

}
```