# OOPLAB OUTPUTS -19/11/23

### 1.)Largest element

```
Enter the email address
renz1912@gmail.com
Valid email
...Program finished with exit code 0
Press ENTER to exit console.
```

# 2)Hexagonal

```
input

The area of a regular hexagon with side length 5 is: 64.9519052838329

...Program finished with exit code 0

Press ENTER to exit console.
```

### 3)email

```
Enter the email address
renz1912@gmail.com
Valid email
...Program finished with exit code 0
Press ENTER to exit console.
```

# 4)encrypt&decrypt

```
Encrypted: Mjqqt, Btwqi!
Decrypted: Hello, World!

...Program finished with exit code 0

Press ENTER to exit console.
```

### 5)palindrome

```
Palindromes in the string:
['madam', 'radar', 'level', 'noon', 'civic', 'kayak']
...Program finished with exit code 0
Press ENTER to exit console.
```