

A

Q1:-

```
rajat@rajat-Aspire-A715-42G:~/Desktop/ooplab/Lab2$ python3 q1.py
Enter the email you want to check:abc@yahoo.com
The Entered email is: abc@yahoo.com
yahoo
Supported email
rajat@rajat-Aspire-A715-42G:~/Desktop/ooplab/Lab2$ python3 q1.py
Enter the email you want to check:@yahoogmail.com
The Entered email is: @yahoogmail.com
yahoogmail
Unsupported email
rajat@rajat-Aspire-A715-42G:~/Desktop/ooplab/Lab2$
```

Q2:-

```
rajat@rajat-Aspire-A715-42G:~/Desktop/ooplab/Lab2$ python3 q2.py
Enter the numbers to be checked separated by ',':121,221,33345,664,2212
['121', '22122', 0, '66466', '2212122']
rajat@rajat-Aspire-A715-42G:~/Desktop/ooplab/Lab2$
```