



```
D:\python_classes>py test.py
Enter Mail id:durgatoc
Invalid Mail id
```

```
D:\python_classes>py test.py
Enter Mail id:durgatoc@yahoo.co.in
Invalid Mail id
```

Q. Write a python program to check whether given car registration number is valid Telangana State Registration number or not?

```
1) import re
2) s=input("Enter Vehicle Registration Number:")
3) m=re.fullmatch("TS[012][0-9][A-Z]{2}\d{4}",s)
4) if m!=None:
5)     print("Valid Vehicle Registration Number");
6) else:
7)     print("Invalid Vehicle Registration Number")
```

Output:

```
D:\python_classes>py test.py
Enter Vehicle Registration Number:TS07EA7777
Valid Vehicle Registration Number
```

```
D:\python_classes>py test.py
Enter Vehicle Registration Number:TS07KF0786
Valid Vehicle Registration Number
```

```
D:\python_classes>py test.py
Enter Vehicle Registration Number:AP07EA7898
Invalid Vehicle Registration Number
```

Q. Python Program to check whether the given mobile number is valid OR not (10 digit OR 11 digit OR 12 digit)

```
1) import re
2) s=input("Enter Mobile Number:")
3) m=re.fullmatch("(0|91)?[7-9][0-9]{9}",s)
4) if m!=None:
5)     print("Valid Mobile Number");
6) else:
7)     print("Invalid Mobile Number")
```

Summary table and some more examples.