

```
1 import re
2 def phonenumbervalidator(number):
3     pattern = "[9876][0-9]{9}$|^[0][6-9][0-9]{9}$|^[+][9][1][6-9][0-9]{9}$"
4     if re.match(pattern, str(number)):
5         return True
6     else:
7         return False
8
9 def emailvalidator(email):
10    pattern="(^[0-9a-z][0-9a-z_]{4,15}[0-9a-z][@][a-z0-9]{3,18}[a-z0-9][.][a-z0-9]{2,4}[a-z0-9]$)"
11    if re.match(pattern, email):
12        return True
13    return False
14
```