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Batch : MCA-B3
Practical No : 5

1. Create user defined exception InvalidAgeException. If age of the person is less than 18 raise defined exception InvalidAgeException and display the message **Exception occurred: Invalid Age.**

Output :**2.** Create user defines exception SalaryNotInRangeError . If user entered salary

is not in the range (5000 to 15000) then raise exception

SalaryNotInRangeError and display message as Salary is not in(5000,15000) range else display the name and salary of the person.

Output :

prg1.py - D:\WT Practical\37\py_practicals\Ex-5 (Exp.handling_userdefinedExp.)\prg1.py (3.11.3)

```
File Edit Format Run Options Window Help
class InvalidAgeException(Exception):
    pass
try:
    age = int(input("Enter the age : "))
    if age < 18:
        raise InvalidAgeException
    else:
        print("Eligible for Voting ")
except InvalidAgeException:
    print("Exception is Occured : Invalid Age")
```

IDLE Shell 3.11.3

```
File Edit Shell Debug Options Window Help
Python 3.11.3 (tags/v3.11.3:f3909b8, Apr 4 2023, 23:49:59) [MSC v.1934 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
= RESTART: D:\WT Practical\37\py_practicals\Ex-5 (Exp.handling_userdefinedExp.)\prg1.py
Enter the age : 25
Eligible for Voting
>>>
```