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| Ex.No: 10b | REAL-TIME/TECHNICAL APPLICATIONS USING EXCEPTION HANDLING. (voter's age validity) |
| Date : | |

AIM:

To write a python program to validate the voter's age.

ALGORITHM:

1. Start the program.
2. Age of a particular person is accepted as a user input.
3. If the age is greater than 18, prints as "eligible to vote".
4. Otherwise prints as "not eligible to vote".
5. By exception, "enter a valid age" message gets displayed.
6. Stop the program.

Program:

```
def main():
    try:
        age=int(input("enter your
age")) if age>=18:
            print ("eligible to vote")
        else: print("not eligible to
vote")
    except:
        print("enter a valid age")
main()
```

OUTPUT:

enter your age:
21 eligible to
vote enter your
age: 15 not
eligible to vote
enter a valid age

RESULT:

Thus the python program to validate the voter's age is executed.