```
LABORATORY ACT 3:
def classify_age(age):
  if age < 0:
    print("Invalid age")
  elif age <= 12:
    print("You are a Child.")
  elif age <= 19:
    print("You are a Teen.")
  elif age <= 64:
    print("You are an Adult.")
  else:
    print("You are a Senior.")
age = int(input("Enter your age: "))
classify_age(age)
LABORATORY ACT 4:
def check_number(num):
  if num % 2 == 0:
    print(f"{num} is an Even number. ")
  else:
    print(f"{num} is an Odd number.")
num = int(input("Enter a number: "))
check_number(num)
```

## **LABORATORY ACT 5:**

```
def assign_grade(score):
    if score < 0 or score > 100:
        print("Invalid score! Please enter a value between 0 and 100.")
    elif score >= 90:
        print("Grade: A")
    elif score >= 80:
        print("Grade: B")
    elif score >= 70:
        print("Grade: C")
    elif score >= 60:
        print("Grade: D")
    else:
        print("Grade: F")

grade = int(input("Enter your grade:"))
```