Assignment Level 3 - Python

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Date: 27/04/2025
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# print 'CORRECT' if i == 0
i = 0
if (i == 0):
 print('CORRECT')
→ CORRECT
# check the password using if and else
password = (input('Enter the password: '))
if (password == 'HOPE@123'):
 print('Password is correct')
else:
 print('Password is wrong')

→ Enter the password: HOPE@123

     Password is correct
# category the people by their age like children, adult, citizen, senior citizen..
age = int(input('Enter the age'))
if (age < 18):
 print('Children')
elif (age < 35):
 print('Adult')
elif (age < 59):
 print('Citizen')
else:
 print('Senior Citizen')

→ Enter the age20

     Adult
# find whether given number is positive or negative
num = int(input('Enter the number: '))
if (num < 0):
 print('Number is negative')
else:
 print('Number is positive')

→ Enter the number: 1
     Number is positive
# check whether the given number is divisible by 5
num = int(input('Enter the number: '))
if (num % 5 == 0):
 print('Number is divisible by 5')
else:
 print('Number is not divisible by 5')
→ Enter the number: 22
     Number is not divisible by 5
```

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