**SMART SLOUTION FOR RAILWAYS**

ASSIGNMENT 3

x=input ("Enter Value:")

stop\_light =int(x)

while True:

if stop\_light>=1 and stop\_light<=10:

print('Green light')

stop\_light+=1

elif stop\_light<=20:

print('Yellow light')

stop\_light+=1

elif stop\_light<=30:

print('Red light')

stop\_light+=1

else:

stop\_light=0

break



