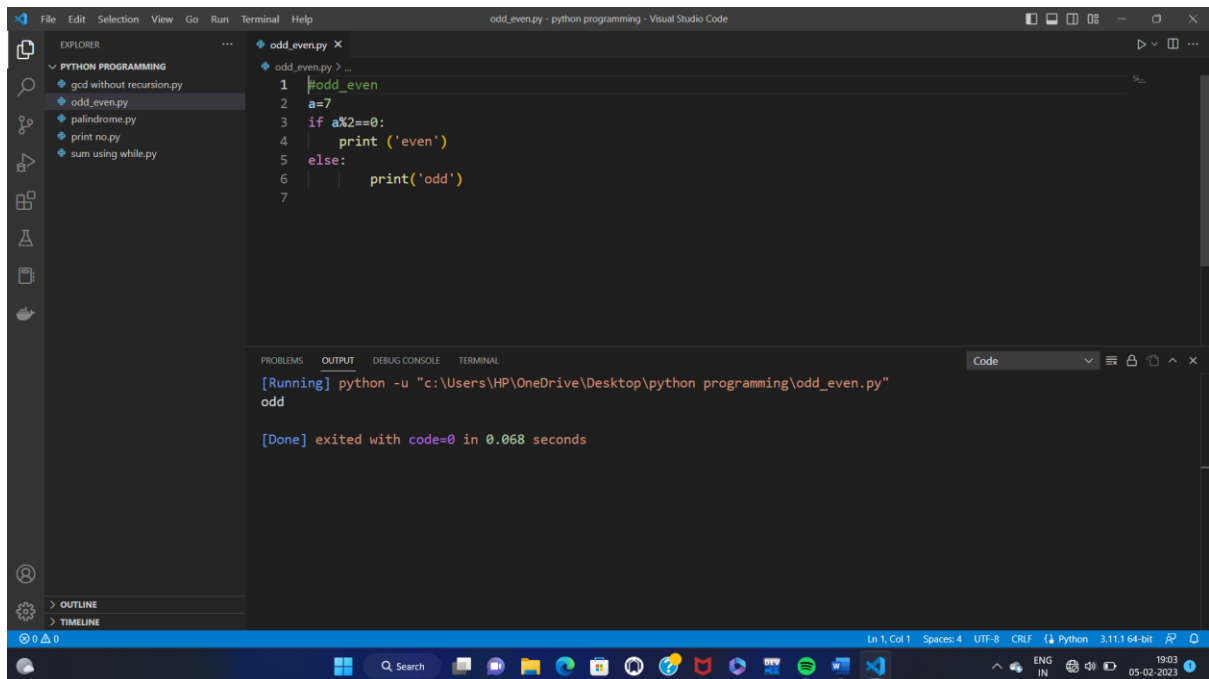


```
#odd_even
a=7
if a%2==0:
    print ('even')
else:
    print('odd')
```



The screenshot displays the Visual Studio Code interface. The Explorer sidebar on the left shows a project named 'PYTHON PROGRAMMING' with several files, including 'odd_even.py'. The main editor window shows the code from the previous block. Below the editor, the TERMINAL panel is active, showing the command `python -u "c:\Users\HP\OneDrive\Desktop\python programming\odd_even.py"` being executed, which outputs `odd`. The status bar at the bottom indicates the file is at line 1, column 1, with 4 spaces, using UTF-8 encoding and CRLF line endings, and is running Python 3.11.1 64-bit.

```
File Edit Selection View Go Run Terminal Help
odd_even.py - python programming - Visual Studio Code

EXPLORER
PYTHON PROGRAMMING
  gcd without recursion.py
  odd_even.py
  palindrome.py
  print no.py
  sum using while.py

1 #odd_even
2 a=7
3 if a%2==0:
4     print ('even')
5 else:
6     print('odd')
7

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL
[Running] python -u "c:\Users\HP\OneDrive\Desktop\python programming\odd_even.py"
odd

[Done] exited with code=0 in 0.068 seconds

Ln 1, Col 1  Spaces: 4  UTF-8  CRLF  Python 3.11.1 64-bit
```