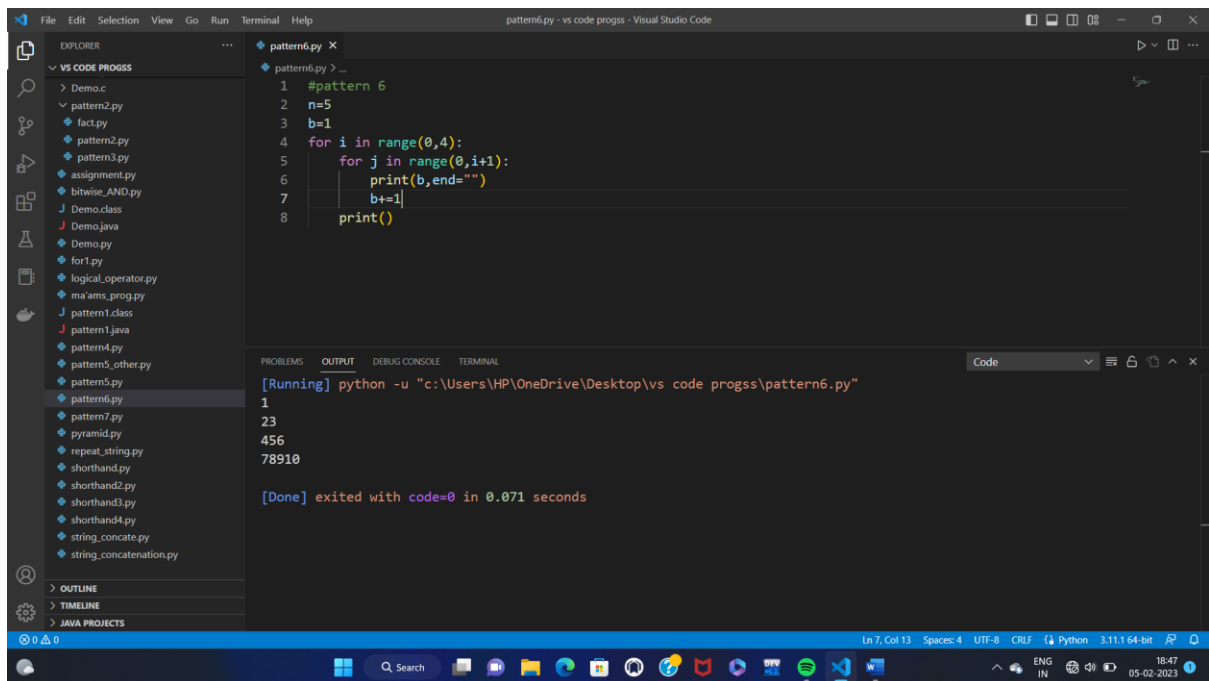


```
#pattern 6
n=5
b=1
for i in range(0,4):
    for j in range(0,i+1):
        print(b,end=" ")
        b+=1
    print()
```



The screenshot displays the Visual Studio Code interface. The Explorer sidebar on the left shows a project named 'VS CODE PROGRESS' with various files, including 'pattern6.py'. The main editor window shows the code for 'pattern6.py', which is identical to the code block above. Below the editor, the Output panel is active, showing the command '[Running] python -u "c:\Users\HP\OneDrive\Desktop\vs code progress\pattern6.py"' and its output: '1', '23', '456', and '78910'. A status message at the bottom of the Output panel reads '[Done] exited with code=0 in 0.071 seconds'. The Windows taskbar at the bottom shows the system clock as 18:47 on 05-02-2023.

```
1 #pattern 6
2 n=5
3 b=1
4 for i in range(0,4):
5     for j in range(0,i+1):
6         print(b,end=" ")
7         b+=1
8     print()
```

[Running] python -u "c:\Users\HP\OneDrive\Desktop\vs code progress\pattern6.py"

1
23
456
78910

[Done] exited with code=0 in 0.071 seconds