





The image shows a Visual Studio Code editor window with a dark theme. The editor is open to a file named 'a.py' located at 'C:\Users\Arshan\Desktop\pythonlab\'. The code in the file is a Python script that reads a file named 'string.txt', splits its content into two parts, and then writes each part to a new file named 'part_{i}.txt'.

```
1 #with open("string.txt", "r") as file:
2 #    content = file.read()
3 #
4 #print(content)
5 #####
6 #with open("string.txt", "r") as file:
7 #    c = file.read()
8 #
9 #s1 = c[0:7]
10 #s2 = c[8:12]
11
12 #print(s1)
13 #print(s2)
14 #####
15 with open("string.txt", "r") as file:
16     c1 = file.read()
17
18 sub1 = [c1[0:7], c1[8:12]]
19
20 for i, sub in enumerate(sub1, 1):
21     filename = f"part_{i}.txt"
22     with open(filename, "w") as output:
23         output.write(sub)
```

The status bar at the bottom indicates the current line and column (Ln 1, Col 1), the number of spaces (Spaces: 4), the encoding (UTF-8), the line endings (CRLF), the Python version (Python 3.11.5 64-bit (microsoft store)), and the Prettier extension.