1. ****Python Program that Reads a Text File and Counts the Number of Times a Certain Letter Appears in the Text File.****

**fname = input("Enter file name: ")**

**l=input("Enter letter to be searched:")**

**k = 0**

**with open(fname, 'r') as f:**

**for line in f:**

**words = line.split()**

**for i in words:**

**for letter in i:**

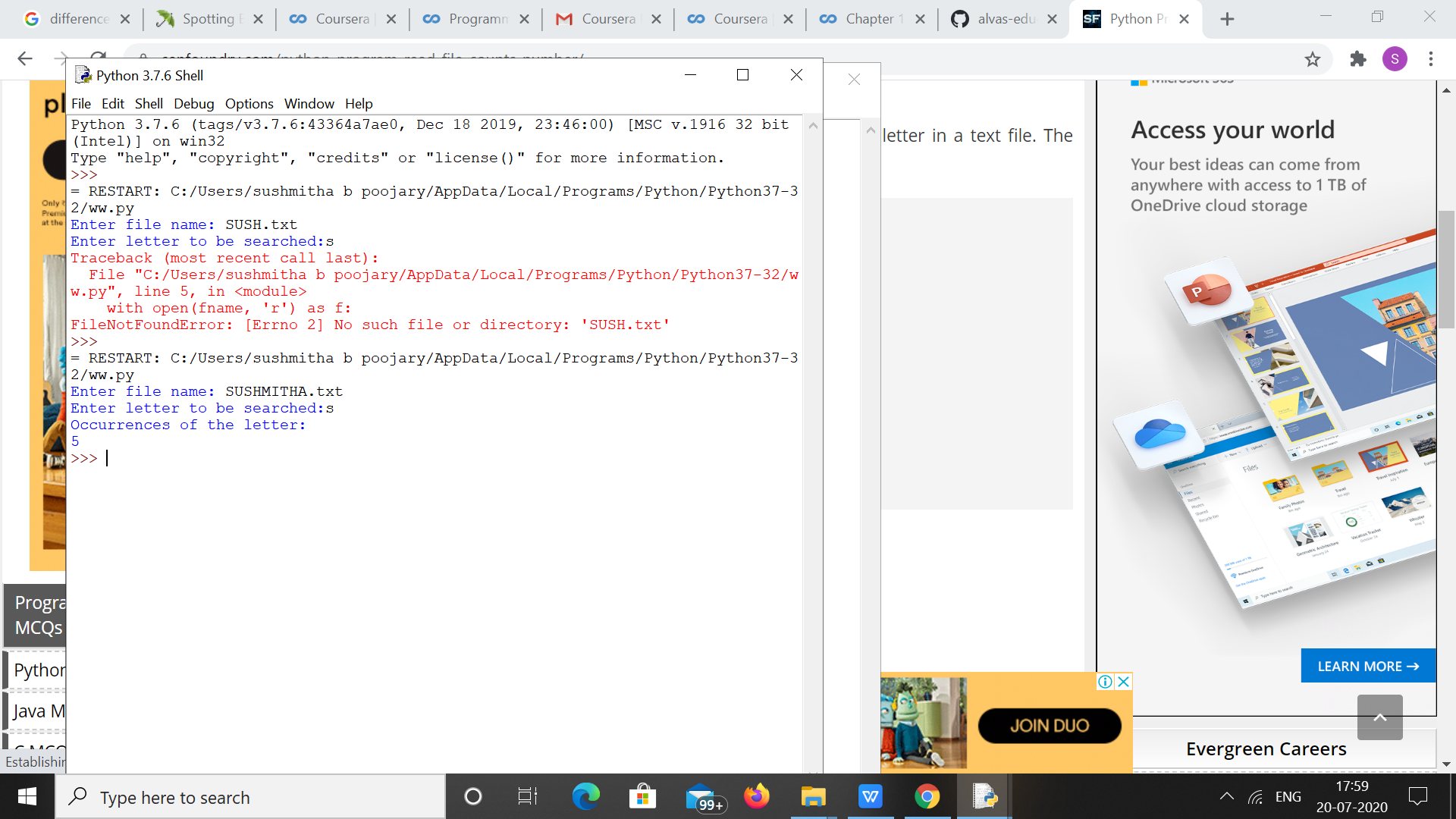
**if(letter==l):**

**k=k+1**

**print("Occurrences of the letter:")**

**print(k)**

****OUTPUT****

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