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1  #OPENING A FILE USING "WITH" CLAUSE AND COUNTING NO.
2  #OF VOWELS
3
4  vow='aeiouAEIOU'
5  vow_count=0
6  with open("MYTEXT.txt","r") as file:
7      content=file.read()
8      print(content)
9      for char in content:
10         if char in vow:
11             vow_count+=1
12             print("the vowel in file is:", char)
13     print("No. of vowels are: ", vow_count)
14     file.close()
15
16         '''OUTPUT'''
17     'F:/GOVT. CO-ED SSS PREET VIHAR/2024-25/CLASSES/CLASS XI
18     CS/PRACTICAL/PROGRAMS/untitled0.py' --wdir
19     line1:Here are some key features of Python:
20     line2:Free and Open Source: Python is freely available for
21     use, modification, and distribution.
22     line3:Easy to Learn: Its syntax is designed to be simple
23     and readable, making it beginner-friendly.
24     the vowel in file is: i
25     the vowel in file is: e
26     the vowel in file is: e
27     the vowel in file is: e
28     the vowel in file is: a
29     the vowel in file is: e
30     the vowel in file is: o
31     the vowel in file is: e
32     the vowel in file is: e
33     the vowel in file is: a
34     the vowel in file is: u
35     the vowel in file is: e
36     the vowel in file is: o
37     the vowel in file is: o
38     the vowel in file is: i
39     the vowel in file is: e
40     the vowel in file is: e
41     the vowel in file is: e
42     the vowel in file is: a
43     the vowel in file is: O
44     the vowel in file is: e
45     the vowel in file is: o
46     the vowel in file is: u
47     the vowel in file is: e
48     the vowel in file is: o
49     the vowel in file is: i
50     the vowel in file is: e
51     the vowel in file is: e
52     the vowel in file is: a
53     the vowel in file is: a
54     the vowel in file is: i
55     the vowel in file is: a
56     the vowel in file is: e
57     the vowel in file is: o
58     the vowel in file is: u
59     the vowel in file is: e
60     the vowel in file is: o
61     the vowel in file is: i
62     the vowel in file is: i
63     the vowel in file is: a
64     the vowel in file is: i
65     the vowel in file is: o
66     the vowel in file is: a
67     the vowel in file is: i
68     the vowel in file is: i

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69 the vowel in file is: u
70 the vowel in file is: i
71 the vowel in file is: o
72 the vowel in file is: i
73 the vowel in file is: e
74 the vowel in file is: E
75 the vowel in file is: a
76 the vowel in file is: o
77 the vowel in file is: e
78 the vowel in file is: a
79 the vowel in file is: I
80 the vowel in file is: a
81 the vowel in file is: i
82 the vowel in file is: e
83 the vowel in file is: i
84 the vowel in file is: e
85 the vowel in file is: o
86 the vowel in file is: e
87 the vowel in file is: i
88 the vowel in file is: e
89 the vowel in file is: a
90 the vowel in file is: e
91 the vowel in file is: a
92 the vowel in file is: a
93 the vowel in file is: e
94 the vowel in file is: a
95 the vowel in file is: i
96 the vowel in file is: i
97 the vowel in file is: e
98 the vowel in file is: i
99 the vowel in file is: e
100 the vowel in file is: i
101 the vowel in file is: e
102 No. of vowels are: 79
103
104
105