

## Assignments python File Handling.

1. `def file_read(fname):`  
     `txt = open(fname)`  
     `print(txt.read())`

`file_read('test.txt')`

2. `def file_read(fname):`  
     `from itertools import islice`  
     `with open(fname, "w") as myfile:`  
         `myfile.write("python Exercises\n")`  
         `myfile.write("Java Exercises")`  
     `txt = open(fname)`  
     `print(txt.read())`  
     `file_read('abc.txt')`

3. `def file_read(fname):`  
     `with open(fname) as f:`  
         `content = list(f.readlines())`  
     `print(content)`  
     `file_read('test.txt')`

4. `def longest_word(filename):`  
     `with open(filename, 'r') as infile:`  
         `words = infile.read().split()`  
     `max_len = len(max(words, key=len))`  
     `return [word for word in words if len(word) == max_len]`  
     `print(longest_word('test.txt'))`

5. `fname = "test.txt"`

`count = 0`

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

`for line in f:`

`count += 1`

`print("Total number of lines is:", count).`