**7.FILE-READING AND WRITING-PERFORM THE BASIC OPERATION READING AND WRITING WITH STUDENT FILE**

**# opening a file**

**f = open('C:\myfile.txt')**

**# reading a line print(line1)**

**line1 = f.readline()**

**#'This is the first line.\n'**

**# reading a line print(line2)**

**line2 = f.readline()**

**#'This is the second line.\n'**

**# writing a line print(line3)**

**line3 = f.readline()**

**#'This is the third line.\n'**

**# reading a line print(line4)**

**line4 = f.readline()**

**#'reading a line.\n'**

**Print(line4) #**

**f.close()**

**# closing file object**

**Output:**

**This is the first line.**

**This is the second line.**

**This is the third line.**