**ASSIGNMENT-13**

**File Handling**

**Save the following passage in .txt file. Solve the below questions using this file.**

#### *“Atticus said to Jem one day, “I’d rather you shot at tin cans in the backyard, but I know you’ll go after birds.*

#### *Shoot all the blue jays you want, if you can hit ‘em, but remember it’s a sin to kill a mockingbird.”*

#### *That was the only time I ever heard Atticus say it was a sin to do something, and I asked Miss Maudie about it.*

#### *“Your father’s right,” she said. “Mockingbirds don’t do one thing except make music for us to enjoy.*

#### *They don’t eat up people’s gardens, don’t nest in corn cribs, they don’t do one thing but sing their hearts out for us.*

#### *That’s why it’s a sin to kill a mockingbird.” – Harper Lee, To Kill a Mockingbird*

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**1.** Write a Python program to read last n lines of a file.

2. Write a Python program to count the frequency of words in a file.

3. Write a Python program to copy the contents of a file to another file

4. Write a Python program to combine each line from first file with the corresponding line in second file.

5.Write a Python program to write 10 random numbers into a file. Read the file and then sort the numbers and then store it to another file.