ASSIGNMENT – 2

**NAME**  : P. HANSINI REDDY

**COURSE** : AI ASSISTED CODING

**ROLL NO** : 2403A510D5

**DATE** : 19 AUG 2025

**TASK1:**

**OPEN GOOGLE COLAB:**

A screenshot of a computer

AI-generated content may be incorrect.

**INPUT:** A screenshot of a computer

AI-generated content may be incorrect.

**CODE & OUTPUT**:

A screenshot of a computer

AI-generated content may be incorrect.

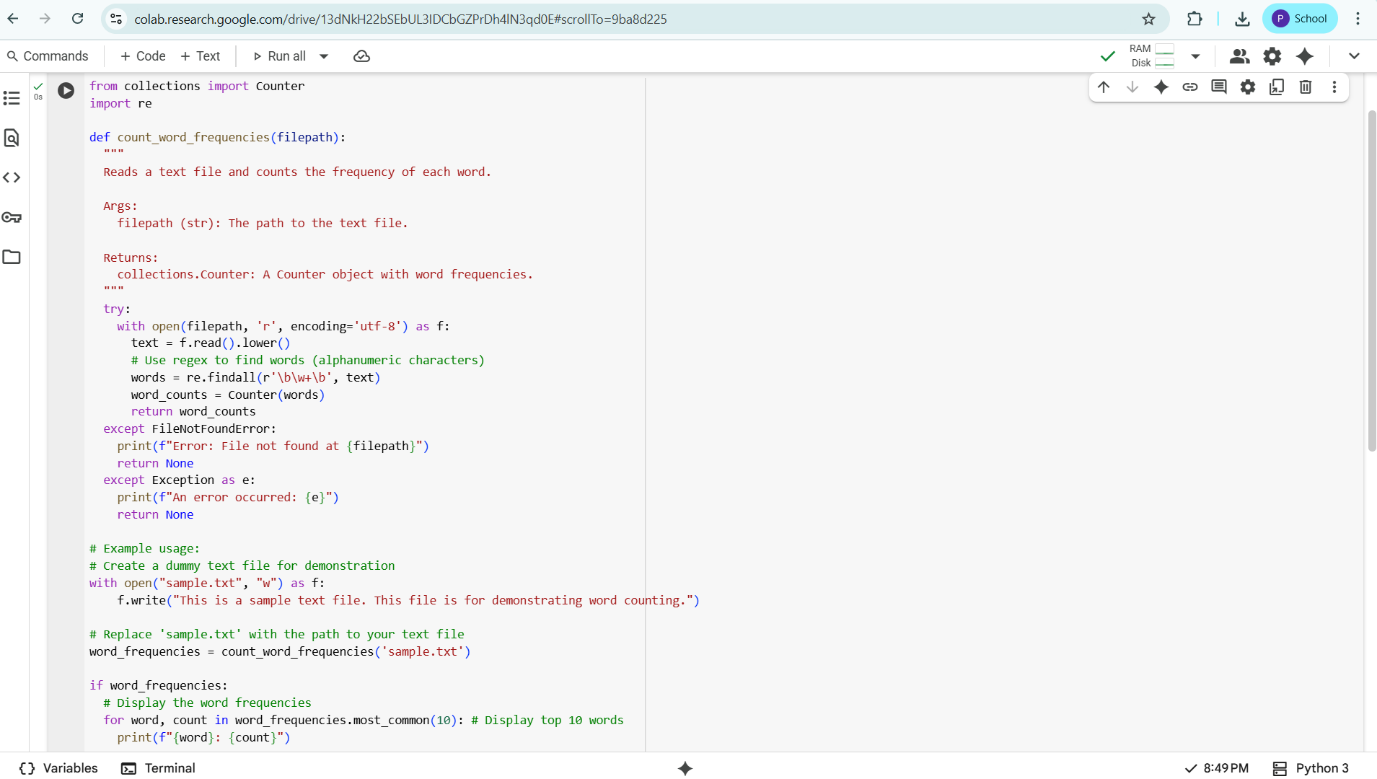
**TASK 2:**

**INPUT:**

A close up of a text

AI-generated content may be incorrect.

**CODE :**

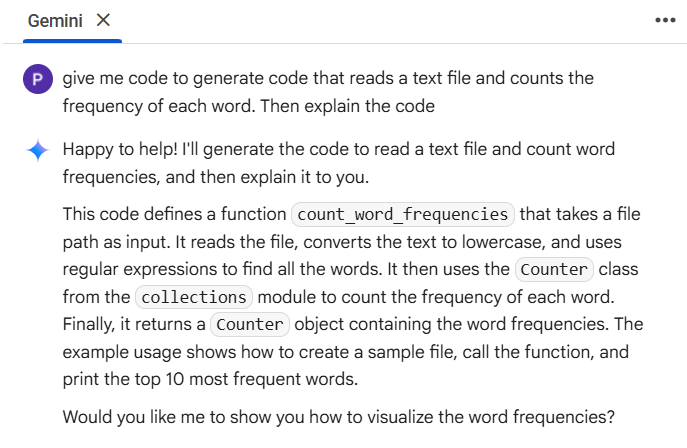


**OUTPUT:**

A screenshot of a computer

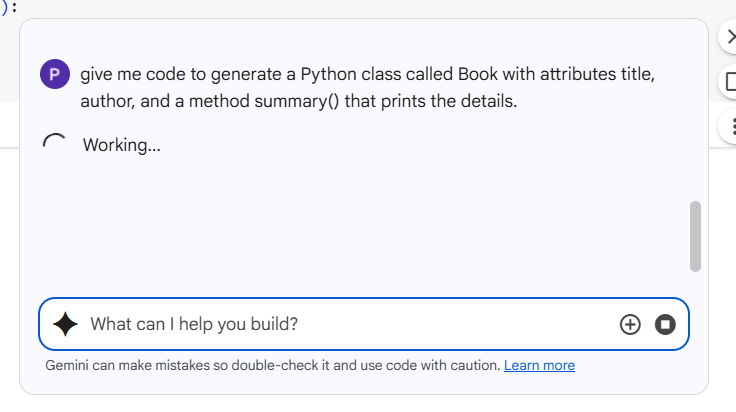
AI-generated content may be incorrect.

**EXPLANATION OF CODE BY GEMINI**:



**TASK 3:**

**INPUT IN GEMINI:**

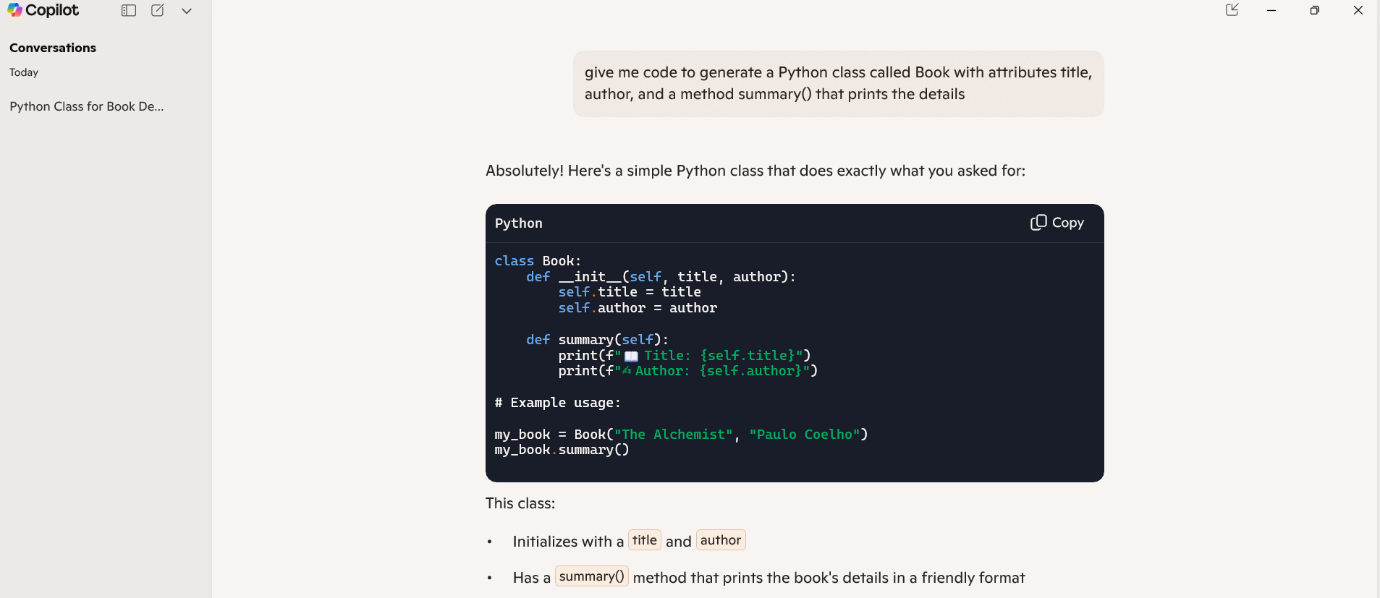


**CODE & OUTPUT IN GEMINI:**

A screenshot of a computer

AI-generated content may be incorrect.

**INPUT & CODE IN COPILOT:**



**COMMENTING ON CODE CLARITY AND PERFORMANCE:**

* IN GOOGLE COLAB WE CAN ABLE TO GENERATE THE CODE AND RUN THE CODE TO GET THE OUTPUT WITHOUT DOWNLOADING ANY PYTHON EXTENSION.
* IN COPILOT WE CAN ONLY ABLE TO GENERATE THE CODE WE CANNOT RUN AND GET THE OUTPUT LIKE GOOGLE COLAB.

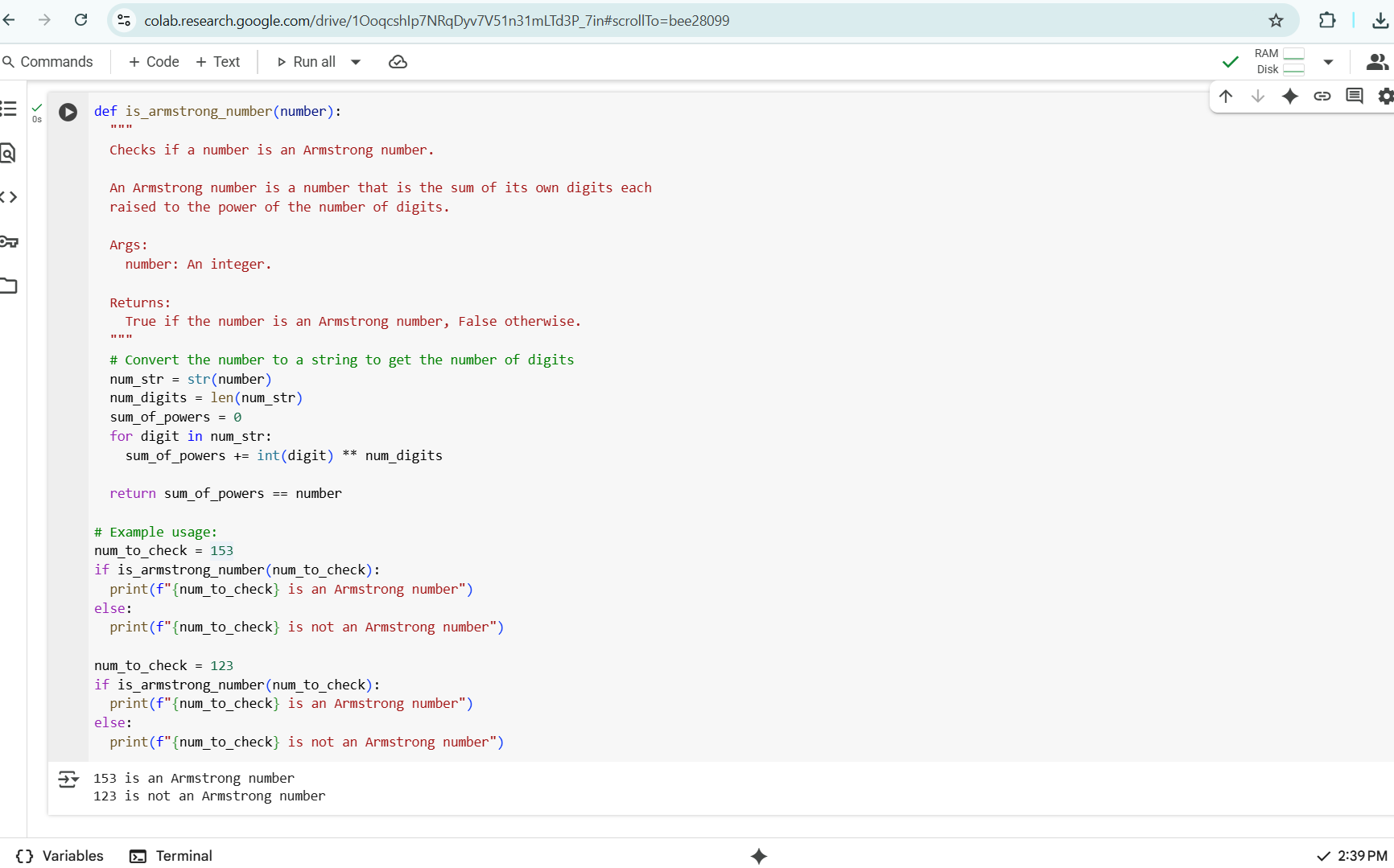
**TASK 4:**

**INPUT IN GEMINI:**

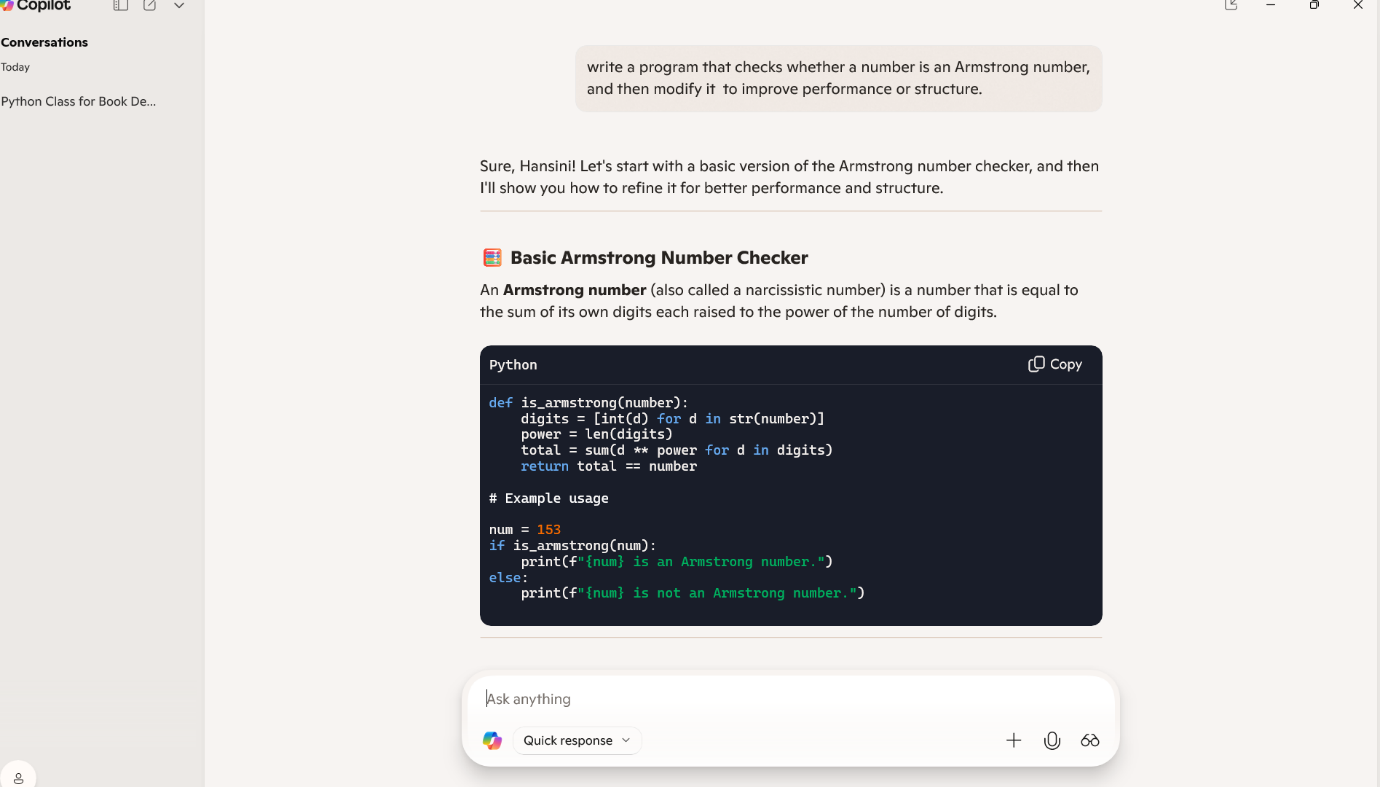
**A screenshot of a computer

AI-generated content may be incorrect.**

**CODE & OUTPUT:**

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**INPUT & CODE IN COPILOT:**

****

**CHANGES IN COMPARISION OF GEMINI & COPILOT:**

* IN GOOGLE COLAB WE CAN ABLE TO GENERATE THE CODE AND RUN THE CODE TO GET THE OUTPUT WITHOUT DOWNLOADING ANY PYTHON EXTENSION.
* IN COPILOT WE CAN ONLY ABLE TO GENERATE THE CODE WE CANNOT RUN AND GET THE OUTPUT LIKE GOOGLE COLAB.

**TASK 5:**

**INPUT IN GEMINI:**

A screenshot of a computer

AI-generated content may be incorrect.

**CODE & OUTPUT:**

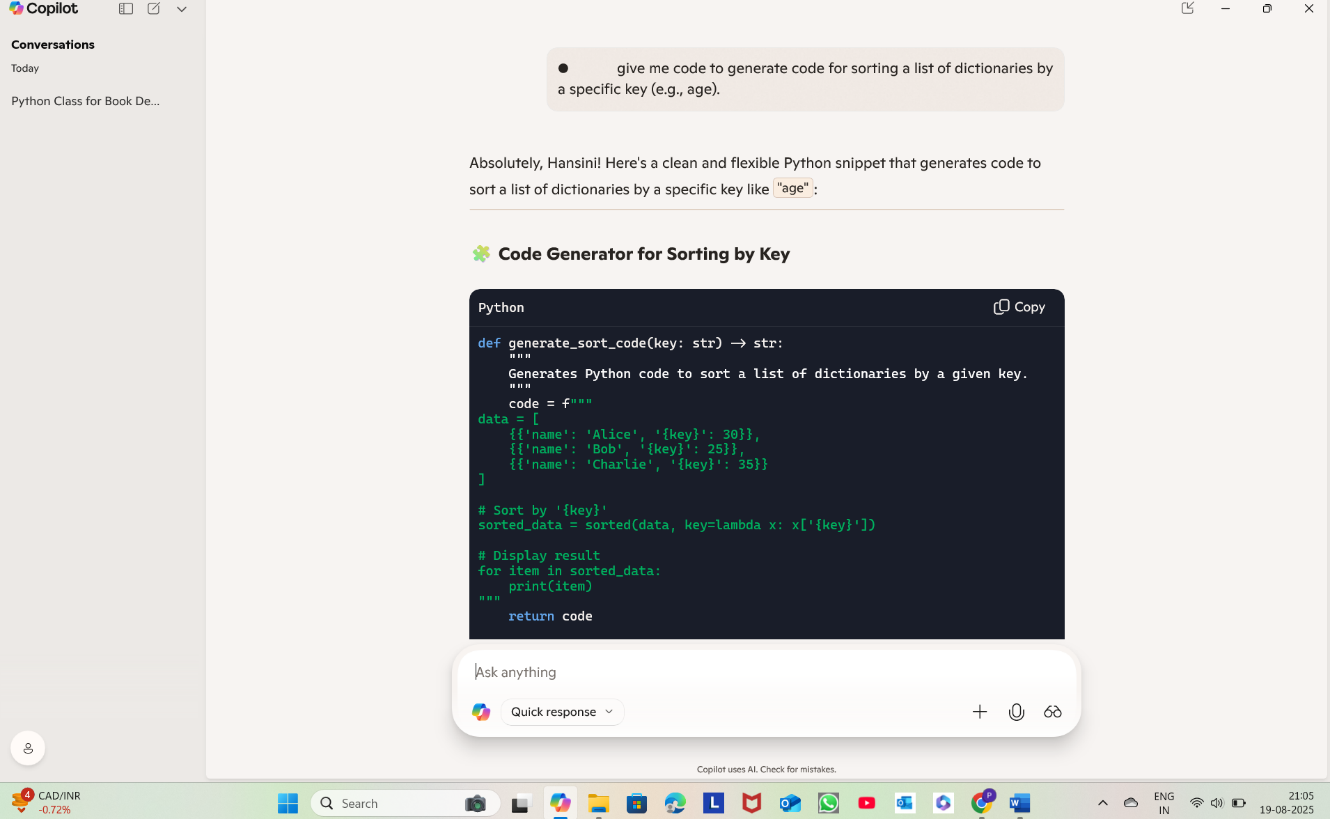
**A screenshot of a computer

AI-generated content may be incorrect.**

**A white background with black text

AI-generated content may be incorrect.**

**INPUT & CODE IN COPILOT:**

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**CHANGES IN COMPARISION OF GEMINI & COPILOT:**

* IN GOOGLE COLAB WE CAN ABLE TO GENERATE THE CODE AND RUN THE CODE TO GET THE OUTPUT WITHOUT DOWNLOADING ANY PYTHON EXTENSION.
* IN COPILOT WE CAN ONLY ABLE TO GENERATE THE CODE WE CANNOT RUN AND GET THE OUTPUT LIKE GOOGLE COLAB.