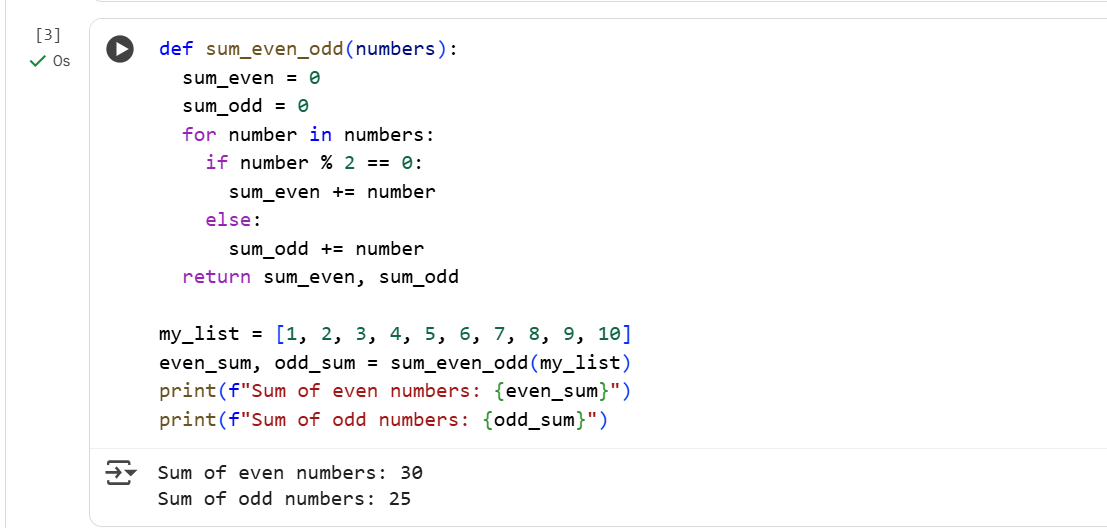
**ASSIGNMENT-9**

**H.NO:2403A52139**

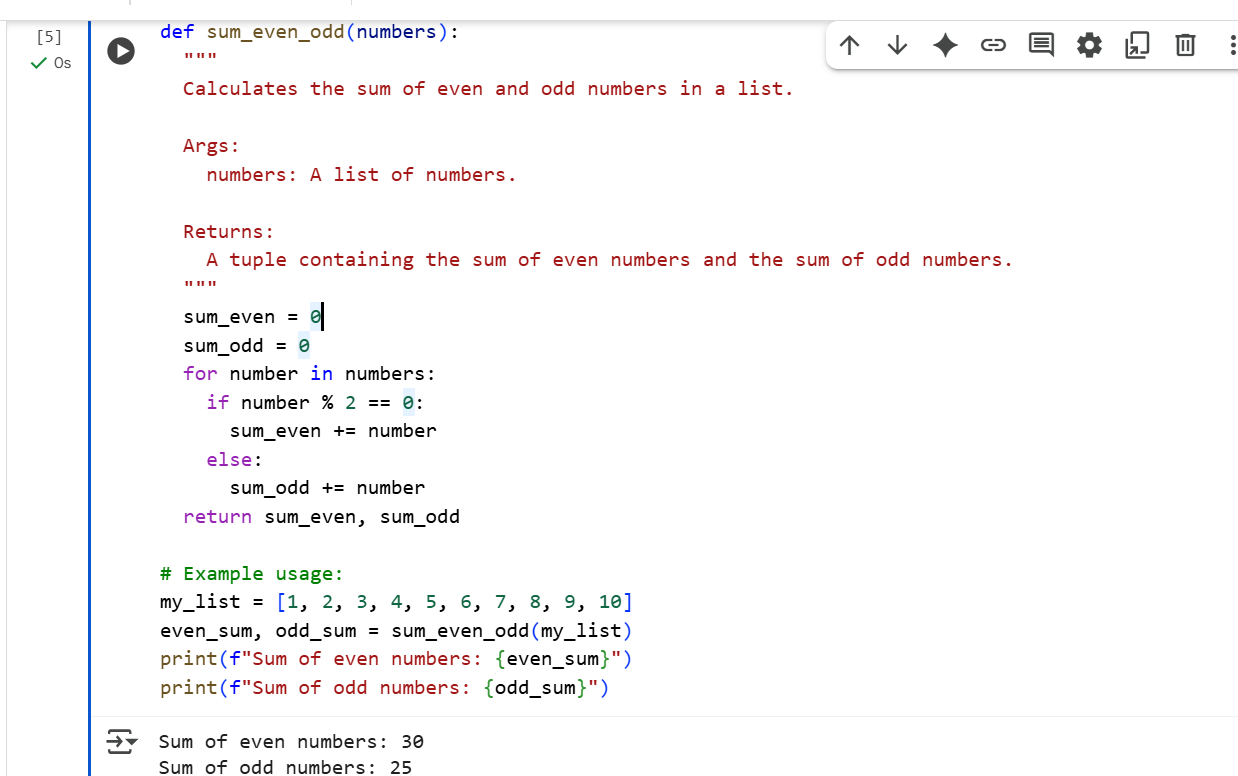
* **TASK-1:**

Write python function to return sum of even and odd numbers in the given list.

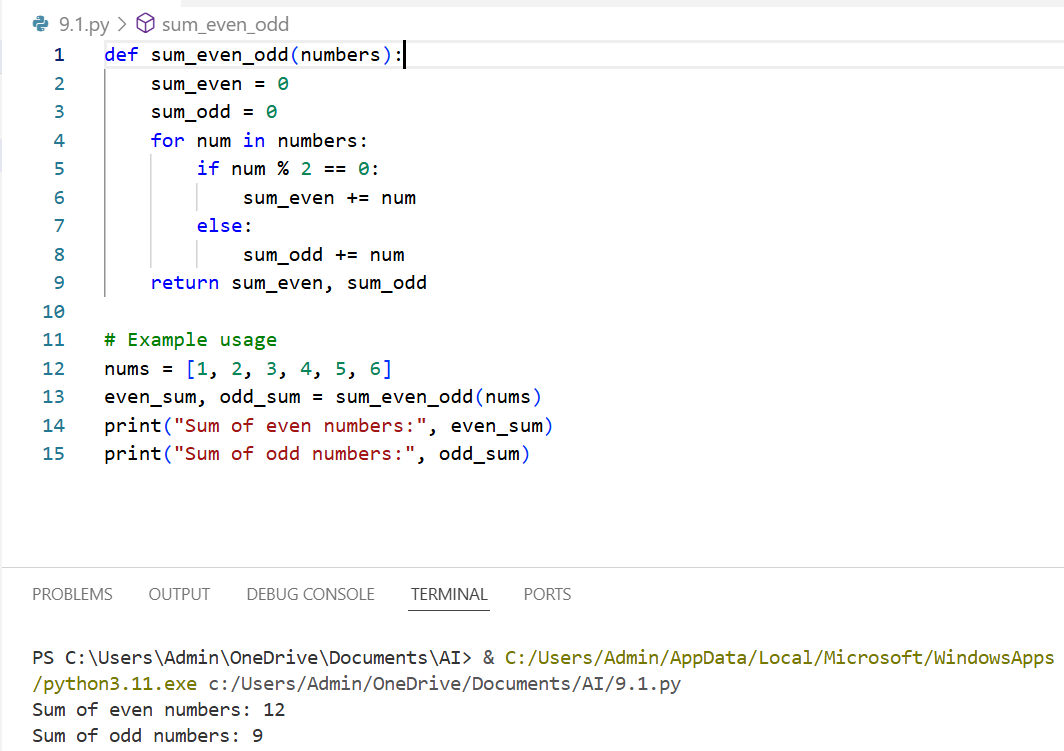
**GEMINI CODE AND OUTPUT WITHOUT COMMENTS AND DOCSTRING :**

****

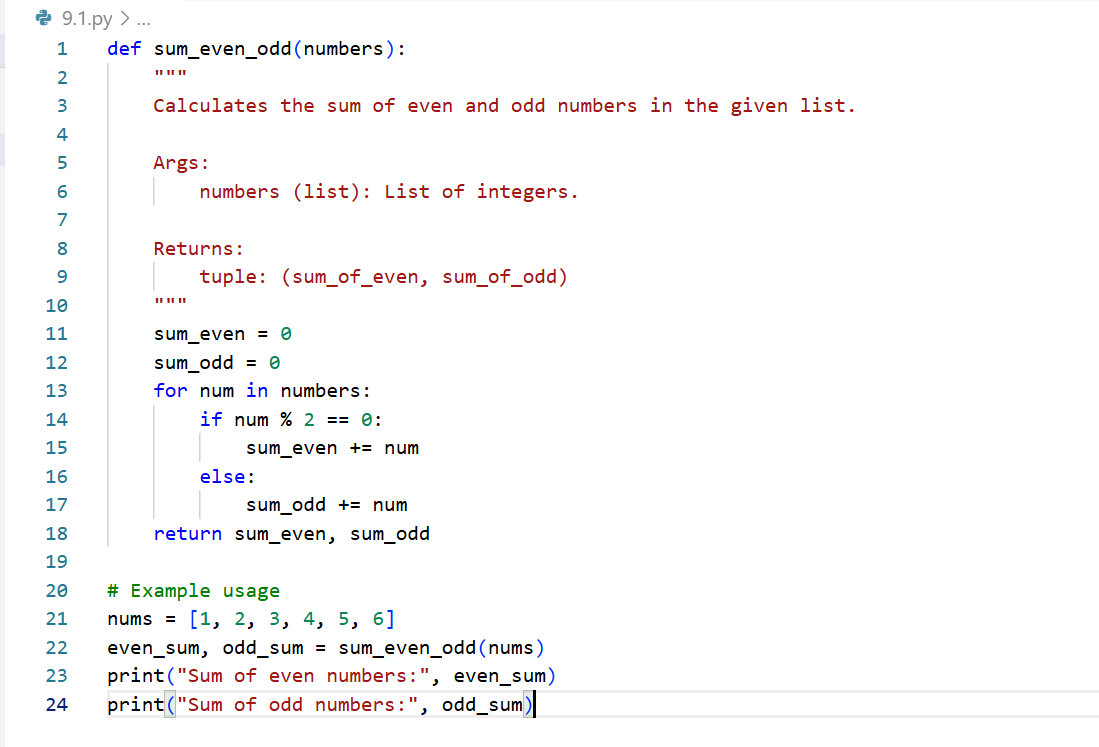
**CODE WITH DOCSTRING:**

****

**VS CODE WITHOUT DOCSTRING:**

****

**VS CODE WITH DOCSTRING:**

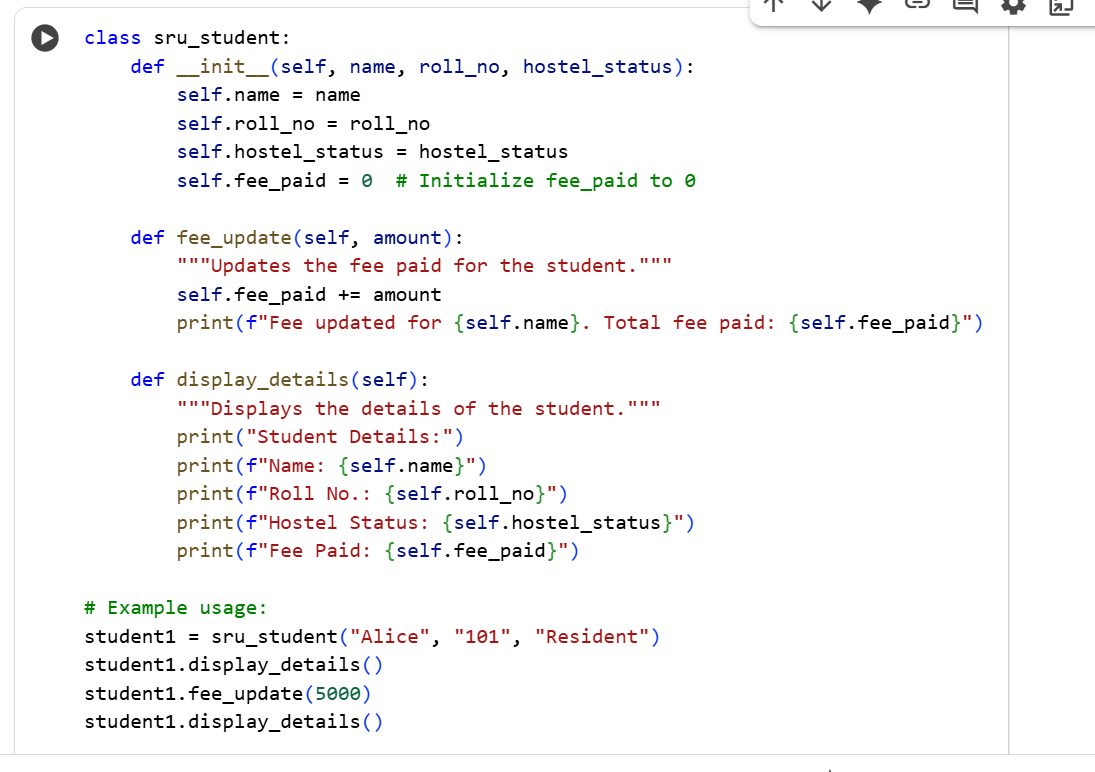
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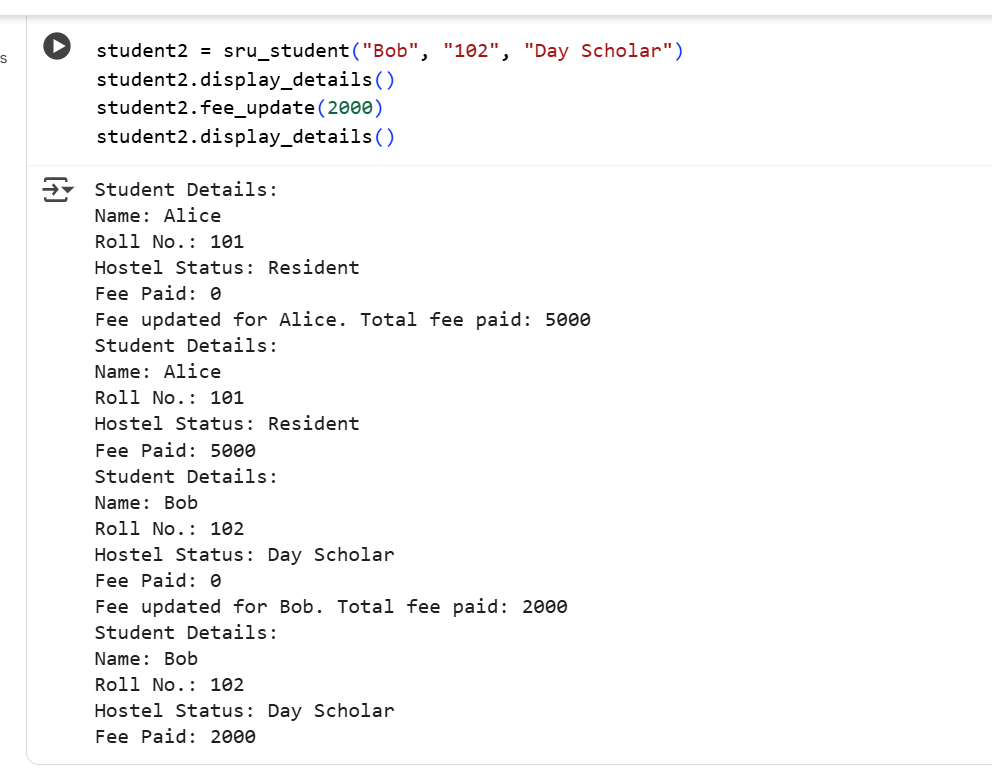
* **TASK-2**

Description#2 Automatic Inline Comments

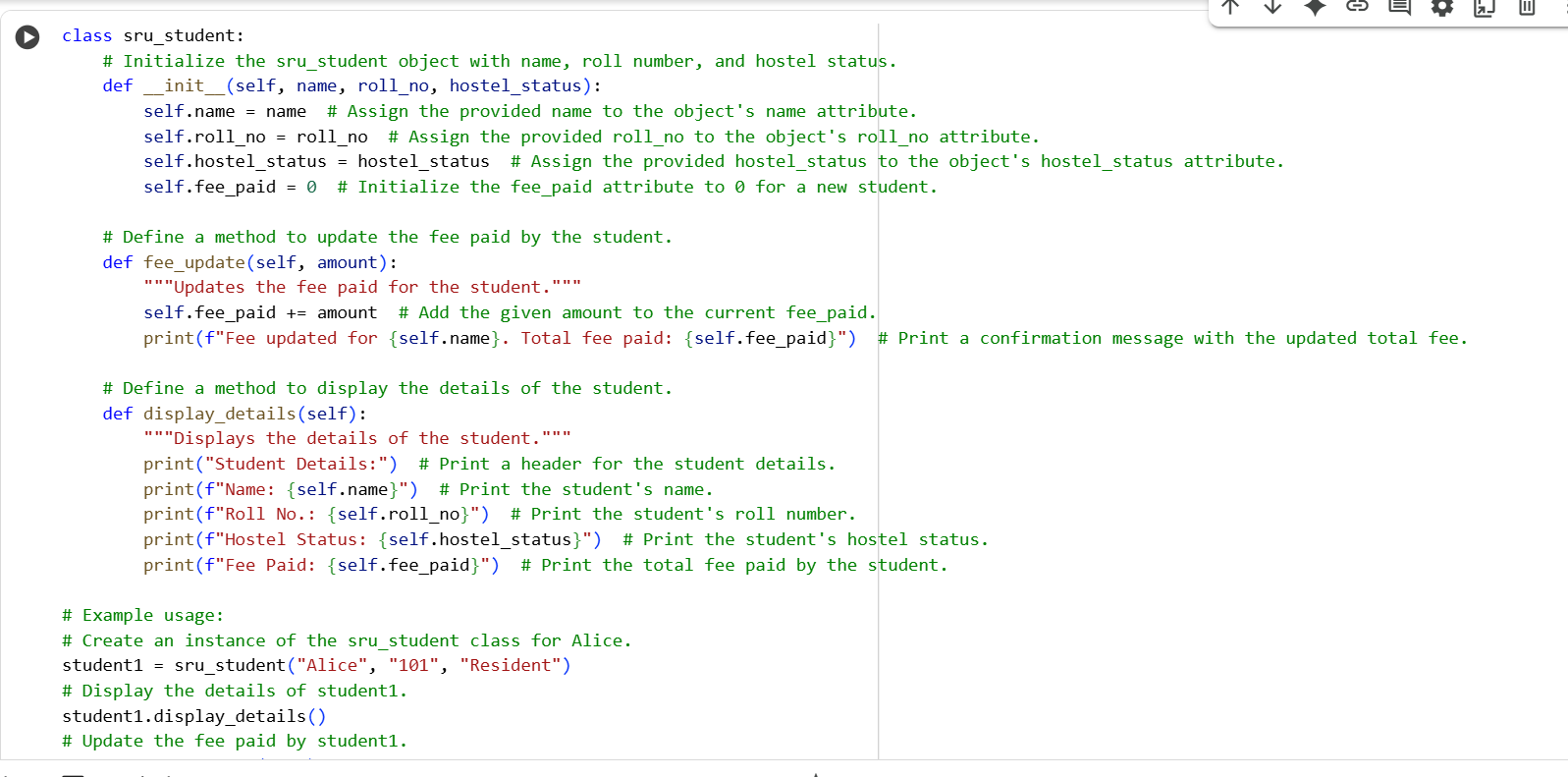
* Write python program for sru\_student class with attributes like name, roll no., hostel\_status and fee\_update method and display\_details method.

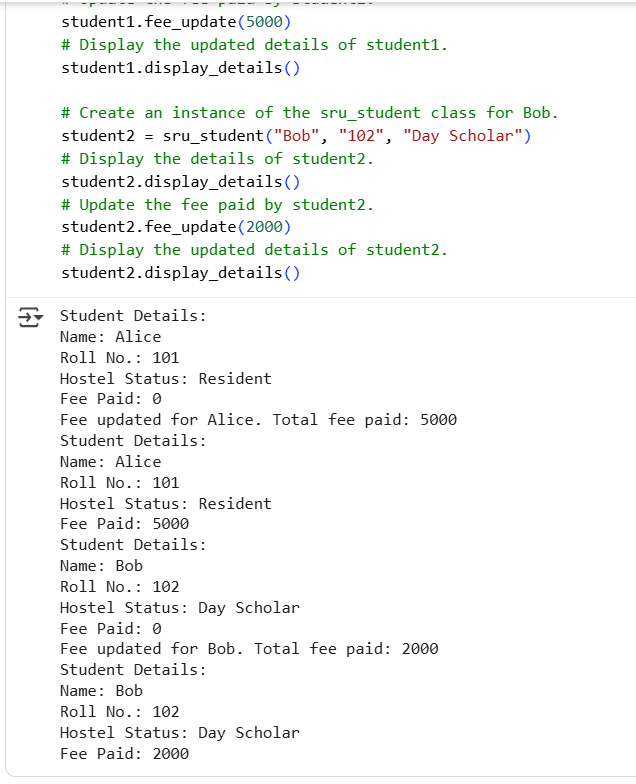
**GEMINI CODE WITHOUT INLINECOMMENTS AND DOCSTRING :**

****

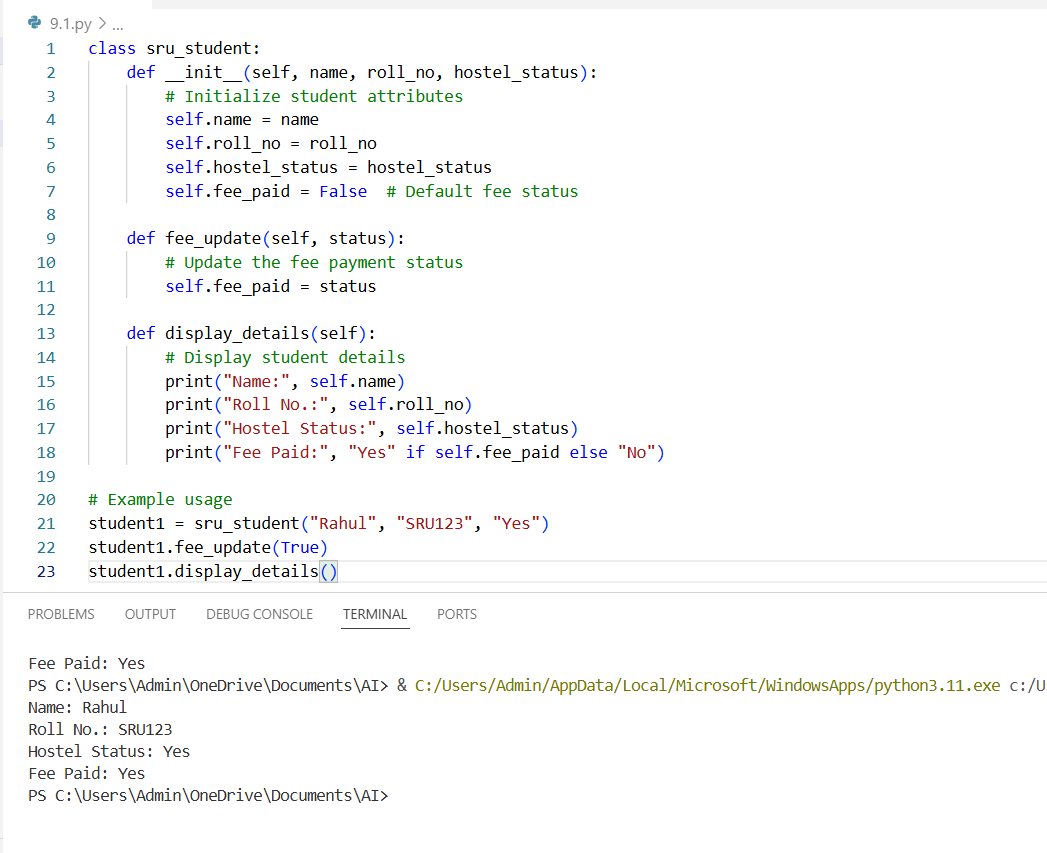
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**CODE WITH INLINE COMMENTS AND DOCSTRING:**

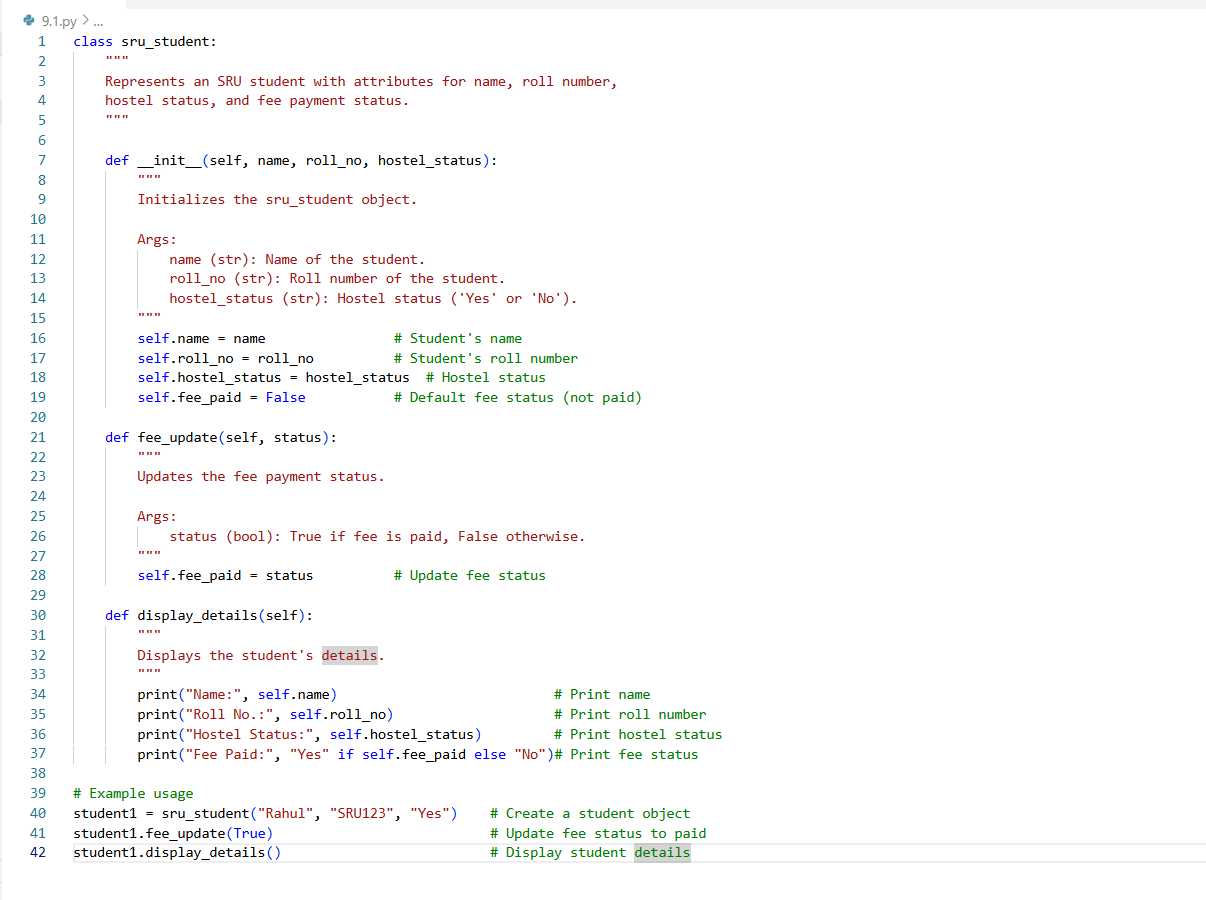
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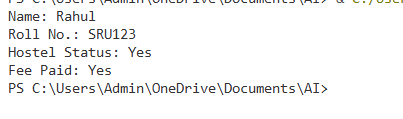
**VS CODE WITHOUT DOCSTRING:**

****

**CODE WITH INLINE COMMENTS AND DOCSTRING:**

****

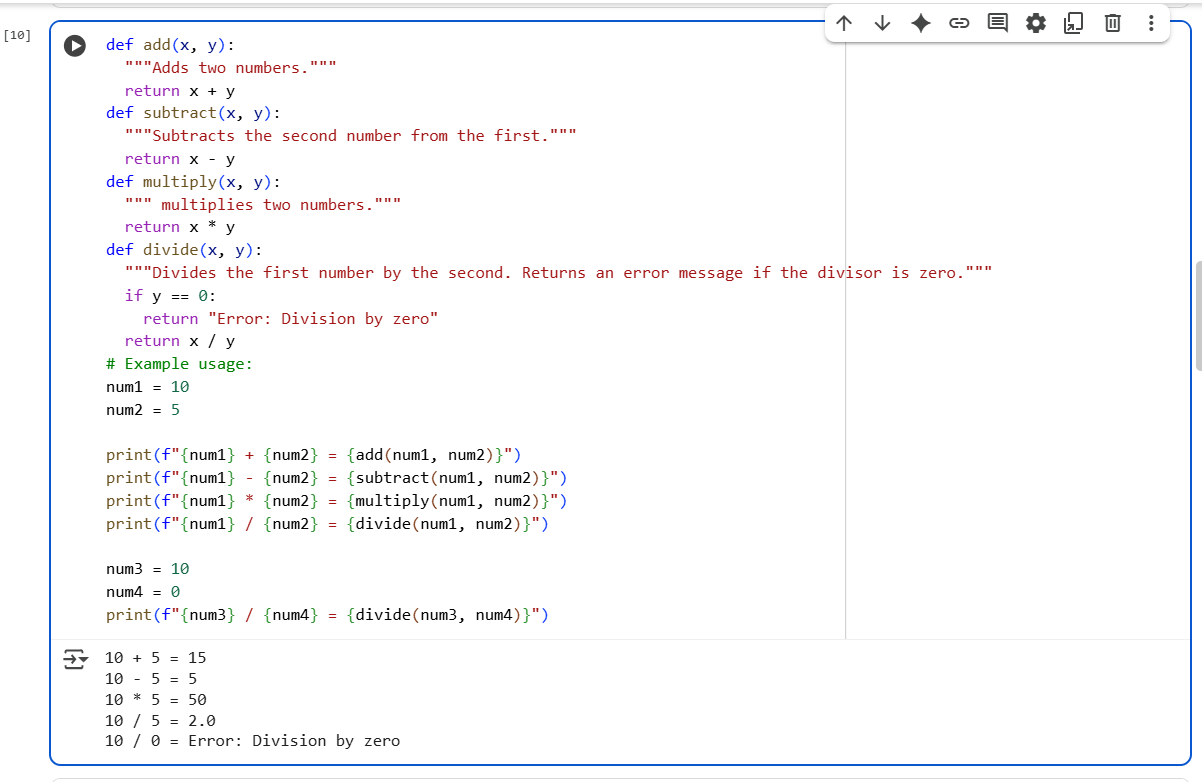
**Output:**

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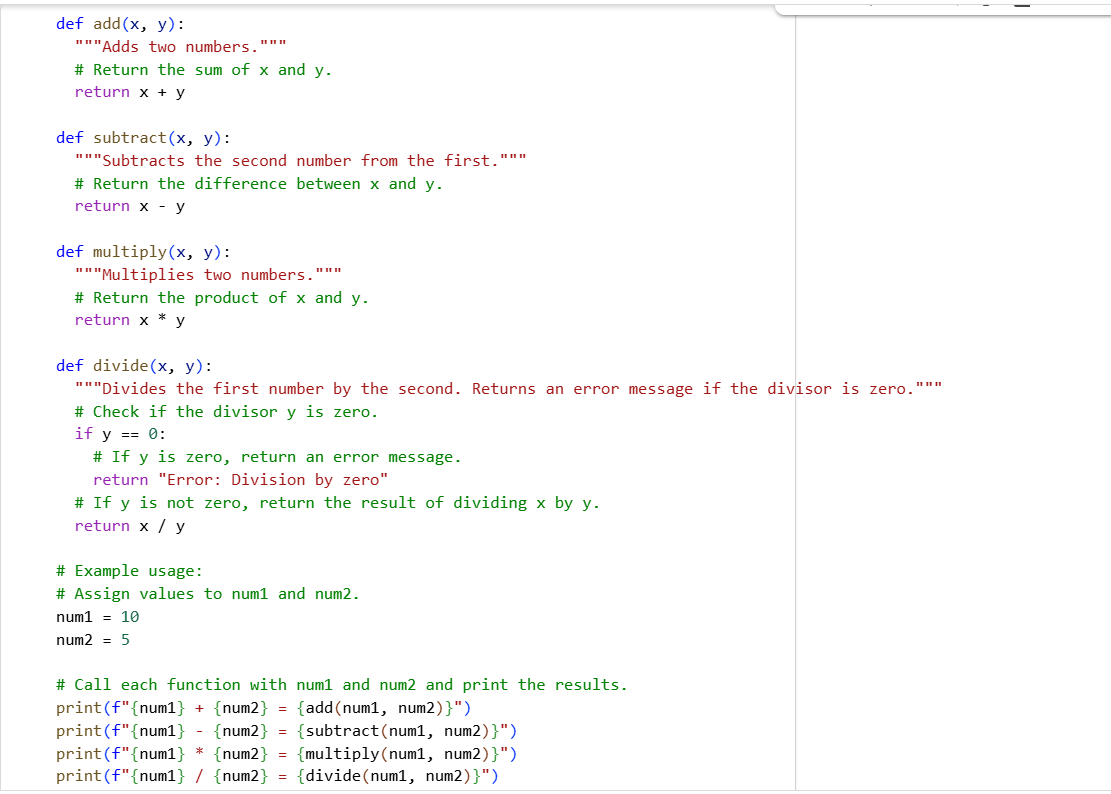
* **TASK-3**

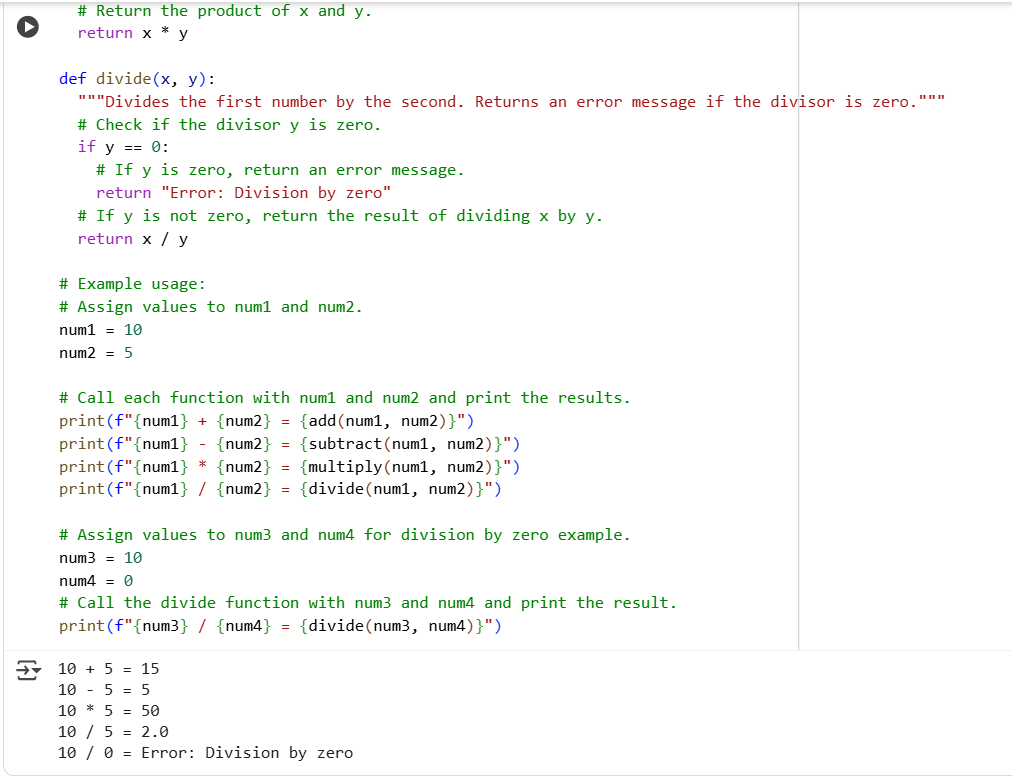
Write a Python script with 3–4 functions (e.g., calculator: add, subtract, multiply, divide).

**GEMINI CODE WITHOUT INLINECOMMENTS AND DOCSTRING :**

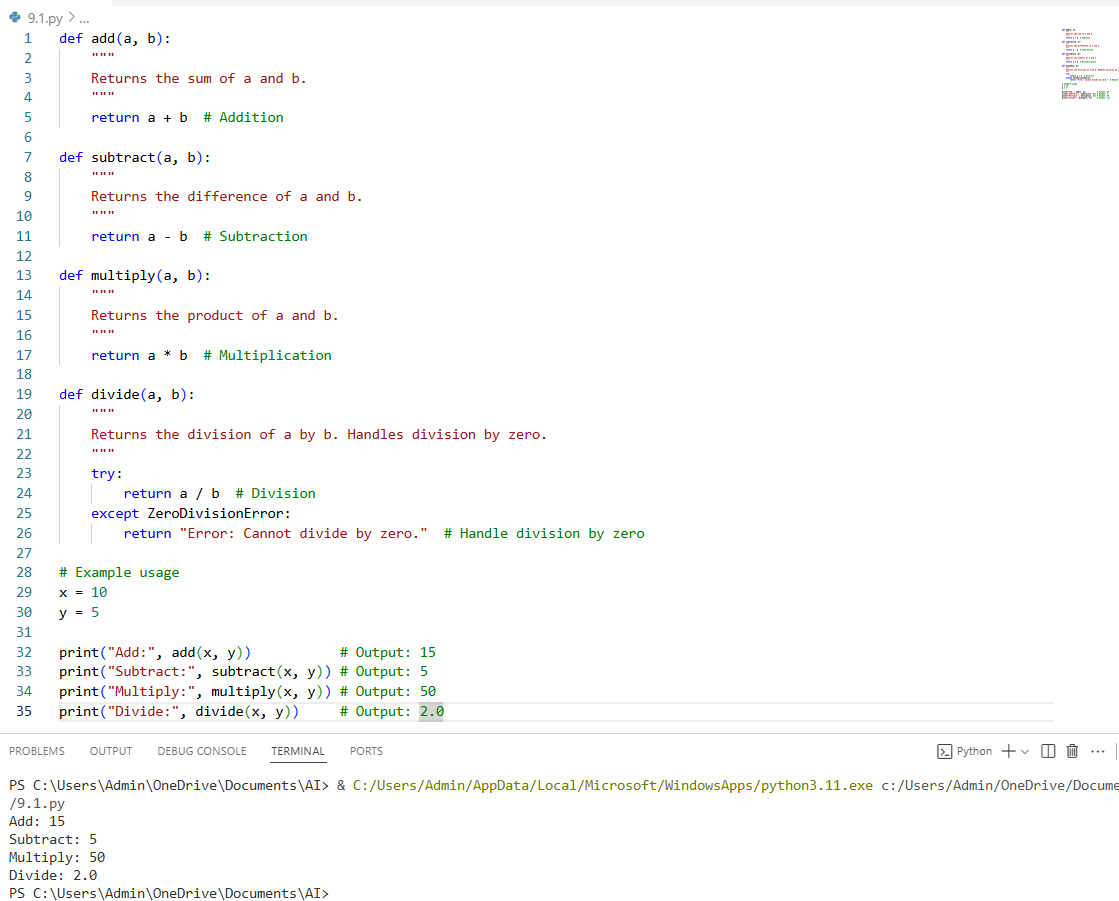
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**CODE WITH INLINE COMMENTS AND DOCSTRING:**

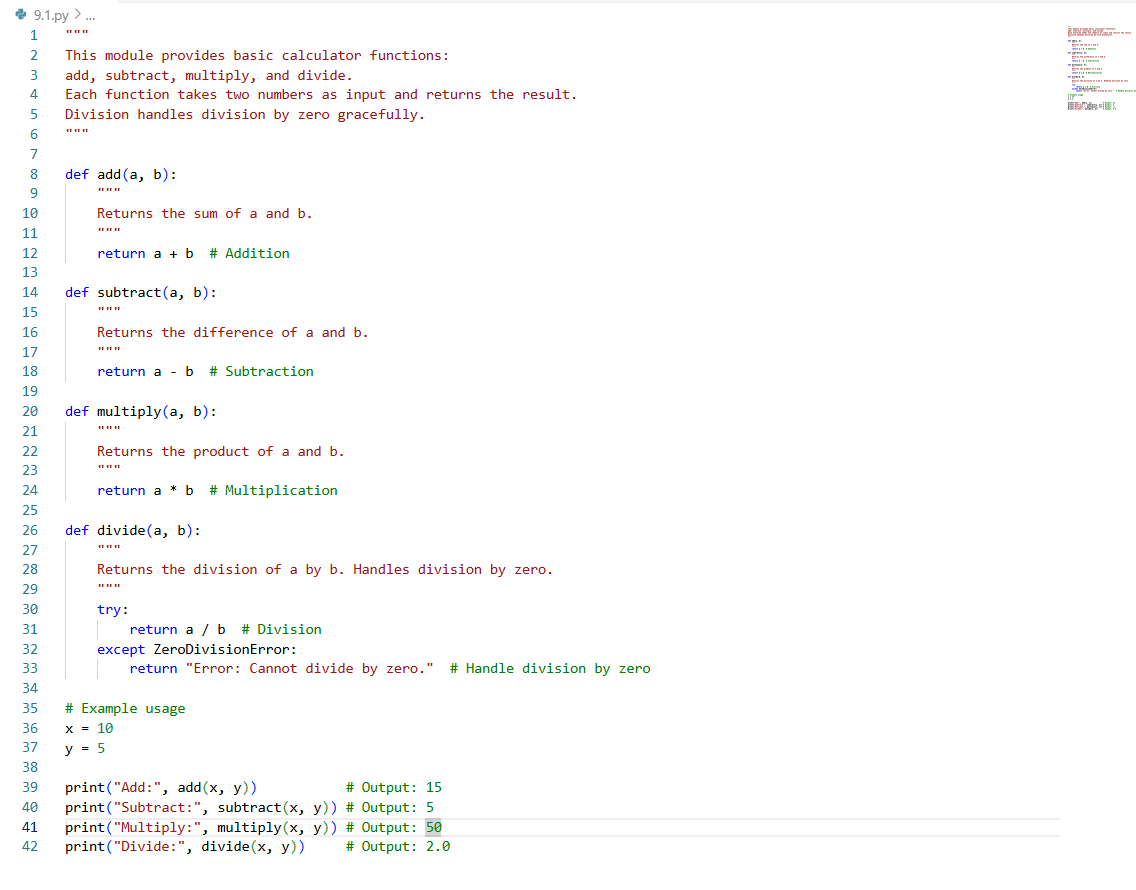
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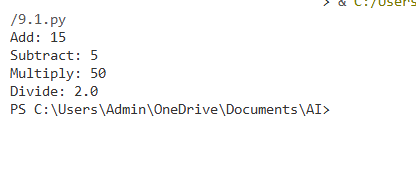
**VS CODE WITHOUT DOCSTRING:**

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**CODE WITH INLINE COMMENTS AND DOCSTRING:**

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**Output:**

****