**LAB ASSIGNGMENT-7**

**Task Description#1**

* Paste a function with a missing colon (add(a, b)), and let AI fix the syntax error.

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**Task Description#2 (Loops)**

* Identify and fix a logic error in a loop that causes infinite iteration.

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* Debug a runtime error caused by division by zero. Let AI insert try-except.

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**Task Description#4**

* Provide a faulty class definition (missing self in parameters). Let AI fix it

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* Access an invalid list index and use AI to resolve the Index Error.

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