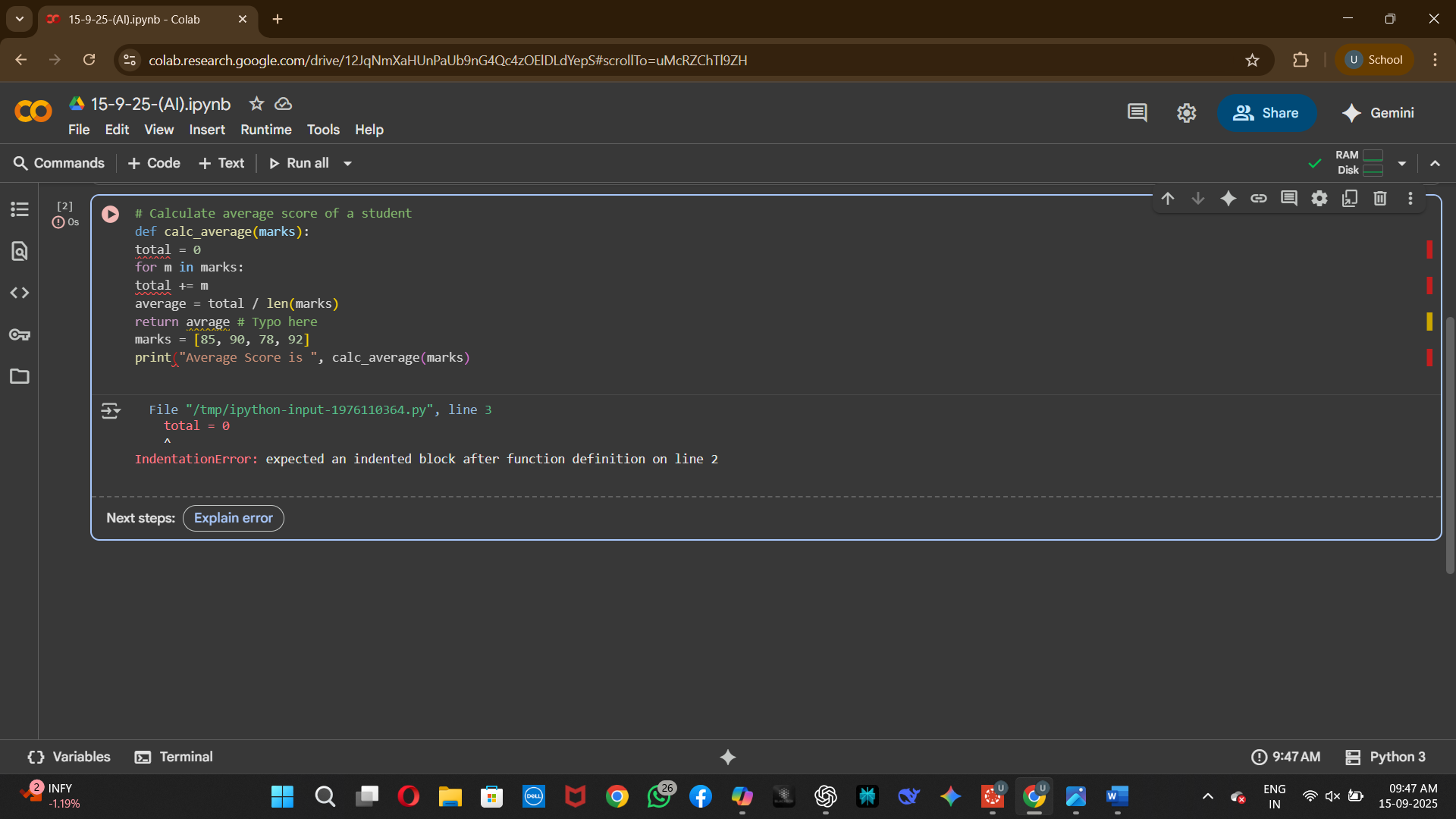
Name:-Siddhartha

Roll no:-2403A54122

Task – 01

Code With Error:-



Code Without Error:-

A screenshot of a computer

AI-generated content may be incorrect.

Task:-2

Refactor Code:-

A screenshot of a computer

AI-generated content may be incorrect.

Task:-3

Readability Enhancement:-

A computer screen shot of a computer screen

AI-generated content may be incorrect.

Task:-4

Refactoring for Maintainability:-

A screenshot of a computer

AI-generated content may be incorrect.

Task:-5

Performance Optimization:-

A computer screen shot of a computer screen

AI-generated content may be incorrect.

Task:-6

Complexity Reduction:-

A computer screen shot of a computer screen

AI-generated content may be incorrect.