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Description automatically generated**

**Lab Project**

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**Section: BS-AI**

Project Title: **Missile Launching System**

**Project description and functionalities.**

A reliable and secure missile launch system that can accurately launch missiles for defense or space exploration purposes. Missile launching system that calculates the distance, height and angle of launch. It can automate multiple missiles launch. It also stores the history of launched missiles ….

**The programming concepts that will be covered in this project.**

Conditional Statements ( switch, if else … )

Function

Recursion

Loops

Arrays

Pointers

Exception Handling

File Handling (for storing history).