**Solution Report: Student Budget – Command-Line Python Program**

**How the Program Works**

* The program welcomes the user and asks for their name.
* It asks the user enter their name and monthly budget (with input validation).
* It then asks the user to input five spending categories.
* The program asks how much was spent in each category and checks for valid input
* It calculates the total spent and the remaining balance.
* A budget summary is displayed.
* Finally, the program shows a message based on whether the user stayed

**How I Handled Errors**

* Used try-except to catch non-numeric inputs.
* Used loops to re-prompt the user until valid input is given.
* Checked that the budget is positive and expenses are not negative.

**Screenshots**

