CODE LAB I

ASSESSMENT 1: Programming Skills Portfolio

| Contribution towards overall module mark | 40% |
| --- | --- |
| Date set | 25th September ,2024 |
| Marked work returned by | Within 3 weeks of submission |
| DEADLINES | Deadline : Nov 1, 2024 – 23:59 |

**Assessment 1: Programming Skills Portfolio**

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| **Students Name** | Frem Fredric Baring Patalinghug |
| **Roll No** | 04-24-184 |
| **Assignment Brief** | Exercise 1  Learned how to create a variable.  Learned how to use the print() function.  Exercise 2  Learned how to add variables.  Learned how to use variables.  Exercise 3  Learned how to create a dictionary.  Learned how to use dictionaries.  Exercise 4  Learned how to manipulate strings  Learned how to use loops  Exercise 5  Learned how to use control flow statements  Learned how to iterate through a list  Exercise 6  Learned how to iterate through an attempt count  Exercise 7  Learned how to iterate through loops with a beginning and end  Exercise 8  Learned how to search through a list  Exercise 9  Learned how to use functions  Learned how to execute programs in the main level  Exercise 10  Learned how to use the modulo operator |
| **Github Repository Name** | Eldeston/Creative-Computing |
| **Github Repository Link** | Main Repository: <https://github.com/Eldeston/Creative-Computing>Repository Directory:  https://github.com/Eldeston/Creative-Computing/tree/main/Year%201/Classes/03%20-%20Intro%20to%20Programming%20(Python)/Assessments/Assessment%2001%20-%20Intro%20to%20Programming%20(Python) |
| **Repository Screen Shot** |  |
| Course Completion Certificate Link | https://www.sololearn.com/certificates/CC-NSTMQVWM |
| Course Completion Certificate Screenshot | Solo Learn Python Certificate |
| **Other comments** | Uploaded via VSCode Github plugin and made with VSCode. |