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Faculty of Science and Engineering

School of Computing and Information Science

**Module Code: MOD003212**

**Module Title: Introduction to Programming**

**Element 010-2**

**Lab Logbook**

**SID NUMBER: 2276245**

Trimester 1 – 2023

Submission deadline: 08/12/2023

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Logbook activity 1:

1. My Engagement with the Pluralsight platform, including my Pluralsight C exam (test) results.

Logbook activity 2:

1. A short essay reflecting my own programming skills as they stand at the end of this module.

Logbook activity 3:

1. a plan of your personal development (soft and hard skills) over the next 2 years that will serve as a path to success as you will be approaching the end of your studies.

**Logbook activity 1:**

**Engagement with Pluralsight**

The Pluralsight website was very helpful in my journey of studying C Language and videos available on the Pluralsight helped me keep focused on my work. By attending quiz that was provided to me by Pluralsight was very helpful for completing my assignment. Their features like assessments, skill IQ measurement was very helpful in noticing my improvement in C Language. I got a skill IQ Score of 134 on my test and I only done incorrect answers few times. Most of my answers were correct and helped me again to get a better understanding of the module.

On my C Development Fundamentals test on Pluralsight, I found that my skill progress has been increased thus allowing me for getting a better score this time. I came to know that in my strength in Demonstrate opening a file and the different manipulation options has shown useful. My grasp in Introduction and demonstration in the use of Storage Classes in C also showed noteworthy. Also in creating a console application to demonstrate input / output I have gone better.

**Logbook activity 2 :**

**My own programming skill at the end of this Module**

When I started this module on Week 1, I had no idea about C language or programming. Over the weeks through the lectures and practical classes, it started to make sense. One of the significant gains in my programming that I learned throughout this module is the fundamentals or like the module name the introduction to programming. As a student with no prior knowledge in programming, the module helped me understand programming languages very well. The journey through this module has been a great experience for me. Because of this module I have a thorough understanding of C language.

In conclusion, I recognise the starting of knowledge in my programming skills. I’m looking forward to applying these skills in the future.

**Logbook activity 3:**

**My Plan for personal development for coming years.**

As I approach the end of my academic journey, the importance of personal development becomes very important. Recognizing the nature of the professional nature of the sector, I have some ideas on how to implement them on to my life.

In coming two years, my personal development plan will be focused on a holistic approach to my skill enhancement. By combining my skills, I aim to graduate as a well-rounded professional ready candidate ready to navigate on my own through contemporary job market.

As I embark on my journey, I am excited about what will happen to my life and my work that will guide for the following years.