# LogBook 1

# Pictures of LogBook 1:

### LogBook:1

Date: 2022/11/10 Meeting No: Finish Time: 9: 00 AM **Start Time:** 8: 30 AM

#### Items discussed:

- 1. Application Discussion(SHOP IN) SHOP IN is an e-commerce application where multiple categories like men, women and kids product are purchase.
- 2. Research on similar application's like H&M, ZARA, Myntra and Amazon.
- 3. Installing all required software.

#### Achievements:

- 1. Installation of the following software
  - · Visual studio code
  - · Flutter SDK setup
  - · figma and draw.io
- 2. Take note of the application's features and functionality.

#### Problems (if any):

#### Problem Faced:

- 1. Cmdline-tools component is missing Error

### Solution:

1. (https://www.fluttercampus.com/guide/202/cmdline-tools-component-is-missingerror-flutter/#:~:text=Delete%20the%20%22latest%22%20folder%20and,is %20missing%22%20error%20on%20Flutter.)

#### Tasks for Next Meeting:

1. Design and develop wireframe.

Milan Tilija

Mr Dipendra Thapa

1st Supervisors

Task done in Log 1 are and their berif description:

## **Application Discussion(SHOP IN):**

### **Brief Description:**

SHOP IN is an online e-commerce application that focuses on fast-fashion clothing for men, women, teenagers, and children. The project will be develop for andriod mobile users. For this project, following software are installed and setup in my computer environment for development:

- Flutter sdk for front-end development as it provides developers with a wide variety of benifits that speed up development and result in more optimized mobile applications.
- 2. Visual studio code which is most popular development environment tool for developers.
- 3. Figma and draw.io for creating wireframes, prototype and diagrams used in SDLC.
- 4. For backend php was setup in vs code and for database-> MYSQL, apache server and xampp were setup in my computer environment.

I also had done research on similar applications and projects which are currently popular in ecommerce community. Some of them are H&M, ZARA, Myntra, Amazon, Zulily, ThreadUp and many more. What i had gained from this research are:

- UI and Ux design concept.
- Way to display the product and arrangement.
- Attractive customer flow.
- Ideas for my projects.
- additional features and functionality.