**PHYSICAL REHABILITATION AND CLASSIFICATION OF MOTOR IMPAIRMENTS USING WIRELESS TECHNOLOGY AND MACHINE LEARNING**

**16CJ020749**

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# MANUAL FOR OPERATION

# Introduction

This document contains the operation of the smart wearables and the python app

# Start-up

1. Connect the batteries
2. Turn on your system
3. Connect your wearables to the system

# Normal Operation

1. Wear the Smart wearables
2. Connect the batteries in the following order, Left Leg, Right Leg, Left Hand, Right Hand.
3. Open the python app and login with your credentials, if you do not have one, sign up
4. Connect the wearables to your system using the Bluetooth module
5. Start the calibration process, for each limb, perform the instructions on the screen
6. Based on the classification report, perform the necessary exercises
7. When done, view your results and evaluate the results