Dates of the report week 09/09/2024 - 15/09/2024 /Semester Week Nr \_\_7\_\_\_\_\_\_

Project Name: Smart Cradle

Group Members: Zhulin Lyu, Meng Sun, Young Wei, Riduan Rahman

**Team Accountability Document for the project: CITS 5506 Semester 02, 2024**

**To be uploaded at your group channel at MS Teams weekly by midnight of Sunday**

This sheet is due in your team folder. It becomes part of your team’s Intellectual Property notebook, which is part of your project delivery documentation. Each team member needs to state explicitly what they contributed to the work of the team during the week (e.g. Who found relevant references, drafted a section of the project proposal, wrote code for particular function, or researched a project element and explained it to the rest of the team etc etc. This document needs to be uploaded at MS Teams weekly by midnight on Sunday wef week 7 of the semester.

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| |  |  | | --- | --- | | **Student Name** | **What I contributed to the teamwork this week** | | Zhulin Lyu | 1. Organization members start our project. 2. Reading related materials of hardware HX711 3. Connecting pressure sensor, camera, and sound sensor to Raspberry Pi 4. Coding python for each sensor | | Meng Sun | 1. Contact Andy to receive experimental materials. 2. Assemble the experimental equipment hardware. 3. Design the sensor data transmission algorithm. | | Young Wei | 1. Coding python for sound detector sensor.  2. Coding python for camera sensor.  3. Assemble one of experiment hardware. | | Riduan Rahman | 1. Coding python.  2. Assemble hardware. | |  |  | |  |  | | By submitting this document, we all Team members agree that the individual work reported above is true. ***Any dispute or disagreement is to report at the earliest to Unit Coordinator*, *and not at the end of the semester.***  Team Accountability document along with self and peer reviews from Feedback fruits will lead to  individual marks for the group project. | | |