## ICT2101/2201 Introduction to Software Engineering

## **Project M1: Process Plan & SRS**

Lab group: P3

Project Team: **8** Grade: **C+** (This grade only includes the team component in M1 and it has not factor in the individual and peer evaluation grades)

**Software Requirements Specifications (SRS)** 

Just did background reading
Interview pointers "Quotes & Our Inference", Survey - Target Audience

Requirements listed cover most aspects but misses some critical parts of the project prof pls elaborate

Many of the requirements listed are NOT correct or accurate breakdown of requirements - accuracy & specification
\*UC good consolidation; Create 2-column table: left col for sub-section and right col for description.restructuring of Use Case Table

Only very few requirements were validated use-case - validation NOT requirement tracing check the functional/non functional requirements

## **Process Plan**

Project Estimation - Size, Cost, Effort, and Duration

LOC/FP are all measured correctly. m2: Finish understanding functionality for robot

Once class diagrams done, use FP to calculate

UCP: no skeleton

point is for estimation only

COCOMO are mostly measured correctly. Determine the average hours

All calculations to be stated

Measured with some issues show iterations

Scheduling & Management

Use of Gantt Chart but no Burndown chart Burndown chart - How to start? What to estimate etc etc

what i have done

M2 Objective: Google template for Burndown Chart checklist - time left + deadline

**Team Management** 

Not provided / Not Acceptable

Sunday-10am (2hrs)

Discuss M2 report requirements

All members role desc - Distribute workload
On coverpage

Present/Update whatever you've done so far

Little use of GitHub project board Sat/Sun work on basic class diag w/Matt (?)

## **Documentation**

Clear and mostly logically organised and formatted throughout the report

Text and Images are mostly clear, grammatically correct, and most images are referred in the text throughout the report (no decorative images).