Informatics 3 Year Project

Academy of Computer Science and Software Engineering

Deliverable 1: Requirements and Analysis

Team #		Team Name		Final Mark		
				Mark	**Mod**	**Total**
Supervisor						**100**

Student #	Student Name	GitHub Username	VCS	Effort
		Total (%)		

	Mark	Mod	Total
1. Background, Problem Statement & Proposed Solution			20

a. Introduction
b. Company / Industry background
c. Current system(s) and/or procedures followed
d. Problem Statement: Concise description of the issue(s) to be addressed
e. Proposed Solution: Should apply a desired result to the problem and describe the benefits

Notes:

	Mark	Mod	Total
2. Requirements Extraction			20

a. Functional requirements
b. Non-functional requirements
   - Metrics for non-functional requirements

	Mark	Mod	Total
3. Identification and Prioritisation of Use Cases			25

a. Identification of Use Cases and Actors
b. Prioritised Use Cases
c. Packaging of Use Cases
d. Correct Notation

Notes:

The awarding of marks is dependent on each member's ability to effectively justify and demonstrate understanding of the practical work presented

	Mark	Mod	Total
4. Feasiblity and Risk Study			10

a. System feasibility
- Similarities with existing systems
b. Technical feasibility
- Hardware and software requirements
c. Economic feasibility
- Affordability of such a system
d. Operational feasibility
- Including the human factor

Notes:

	Mark	Mod	Total
5. Document			10

a. Spelling and Grammar
b. Overall neatness
c. Correctly compiled

Notes:

	Mark	Mod	Total
6. Problem Presentation			15

a. Presentation to support the analysis and design documentation
b. Relates to functional requirements and use cases identified
c. Demonstrate that a problem is being solved and value added
d. Team completely understands the system to be developed

Notes:

	Mark	Mod	Total
7. Bonus Marks			(5)

a. Extraordinary? Why?
Bonus marks are awarded on academic merit, not document aesthetics.

Notes: