

**Third Year M.Eng Group Project**

**Documentation Marking Scheme (2021)**

* To produce a design history file consisting of relevant code, specifications, materials sourced and used, a record of meetings held, decisions taken with rationale etc.
* Assessed on basis of completeness and usefulness to third party and to client
* To include sections considering sustainability and ethical consequences of your product.

**Project: Date:**

**Academic Supervisor: Signature:**

\*\*Please allocate the desired marks/grades and return by email ([c.drysdale@imperial.ac.uk)\*\*](mailto:c.drysdale@imperial.ac.uk)**)

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| --- | --- | --- |
| **Value** | **Criteria** | **Grade** |
|  | **1. Completeness** | **25%** |
| 5% | Full design history from concept to implementation and build |  |
| 5% | Record of meetings, requirements gathering and decisions taken |  |
| 5% | Sources of code and materials used and fully documented |  |
| 5% | Report of ethical consequences |  |
| 5% | Sustainability report |  |
|  | **2. Structure** | **25%** |
| 5% | Indexed and referenced with links to sources |  |
| 5% | Logical |  |
| 5% | Intuitive for third party to access |  |
| 5% | Use of suitable platform e.g. Onenote, GitHub |  |
| 5% | Clearly written and well presented |  |
|  | **3. Usefulness** | **30%** |
| 10% | Detailed enough to enable client to take product into production |  |
| 10% | Details of a set of suitable test results to confirm proper operation |  |
| 10% | Detailed and well organised enabling engineer to recall activities, and be of use as evidence in any potential legal dispute or exchange with 3rd party |  |
|  | **4. Evidence of innovation and creative flair** | **20%** |
|  | Does the design show imagination? |  |
| How innovative is the design? |

Please provide three points of feedback:

1.

2.

3.