**EE3070 Project Proposal**

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| **Submission Instructions**   1. Each group submits one copy via Assignment in CANVAS. 2. File format: pdf; Filename: PR-Lxx-Gpy.pdf (xx: lab session number, y: group number) 3. Deadline for submission:  * Groups in LB1, LC1 (Mon session): 11:59pm 29-Sept-2021 * Groups in L01, LA1, L02, LA2 (Wed sessions): 11:59pm 1-Oct-2021   No late submission is accepted. |

Group No: L \_\_\_\_ Gp \_\_\_\_

Name of the Project (Design a name to best reflect the outcome of your project; Don’t just say Smart Home)

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| Member Name | Student ID | Electronic Signature of member |
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| **Section 1: Description of Targeted Scenario and Project Goals**  **[Plan Phase: Identify Problem and Goal]**   * **Introduce the background** * **Describe the identified problem(s)** * **Give a list of the goals and how users can be benefited from your project.** |

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| **Section 2: Description of System Functions**   * **Describe the system functions that you are going to include in your project.** * **For each function, state clearly what modules are used, and how modules are to be interacted to achieve the functions (better to give some block diagrams), how users use the functions** |

**Section 3: Project Planning Schedule**

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| **Week** | **Tasks to be completed** |
| **6** |  |
| **7** |  |
| **8** |  |
| **9** |  |
| **10** |  |
| **11** |  |
| **12 (presentation)** |  |
| **13 (demo)** |  |

**Section 4: Division of Labour (Explain clearly the responsibility of each member; which part will be designed by whom; etc.)**

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| **Member 1**  **(name and SID)** |  |
| **Member 2**  **(name and SID)** |  |
| **Member 3**  **(name and SID)** |  |

**Section 5: Gantt Chart:**

**Provide a Gantt Chart to illustrate schedule and participation of members, as given in Sec. 3 and 4.]**

**Section 6: Summarize the current progress (eg. what each member has tried, prepared or done)**

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| **Member 1**  **(name and SID)** |  |
| **Member 2**  **(name and SID)** |  |
| **Member 3**  **(name and SID)** |  |