**MXET 375**

**Applied Dynamic Systems**



**Peer Review**

**Final Project**

**Submission Date: 12/04/24**

Name: Kyle Rex

Section & Group: 906 & 27

UIN: 932008894

This is the Peer Review form for your MXET 375 Final Project. First, fill out the self-review and judge your own work contribution. Then, review each of your group members on their individual work contributions. Do not use a scale representation (ex: 1 to 10). Instead, write a sentence or two description of each section. If it’s accurate, this will be enough for us to judge how well each member contributed to their assigned responsibilities.

**Self-Review**

**Your Name: Kyle Rex**

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| --- | --- | --- |
|  | **Description** | **Evaluation (out of 10)** |
| **Teamwork Attitude:** | Did my absolute best to tie everyone’s ideas together. Id like to think I was very open to suggestions or recommendations from other team members throughout the project. | 10 |
| **Responsibilities:** | Responsible for buying all materials for the prototype and building an initial prototype. Also responsible for figuring out a method to get data from the physical prototype. | 10 |
| **Contribution:** | Created the MATLAB code for the project. Created the initial prototype for the project. Completed a large section of the final report and PowerPoint. | 10 |
| **Overall Comments:** | Very pleased with the result of our project. Our team did a great job, and I believe we should all get full points for peer evaluations. | 10 |

**Peer Review for Teammate # 1**

**Group Member Name: Matthew Trevino**

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|  | **Description** | **Evaluation (out of 10)** |
| **Teamwork Attitude:** | Had a great attitude towards working in our team. Contributed heavily to helping create a positive collaborative working environment. | 10 |
| **Responsibilities:** | Responsible for researching and understanding control theory and implementing it into a fully functional Simulink simulation of our project. | 10 |
| **Contribution:** | Created the Simulink simulation for the project. Derived the EOM for the project. Completed a large section of the final report and PowerPoint. | 10 |
| **Overall Comments:** | Great guy to work with would absolutely work with again in the future brought a lot of complex knowledge of the project to our group which I greatly appreciated. | 10 |

**Peer Review for Teammate # 2**

**Group Member Name: Vedansh Shah**

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|  | **Description** | **Evaluation (out of 10)** |
| **Teamwork Attitude:** | Much like Matthew he did a great job at having a great attitude and remaining open to all ideas. We worked very closely together on the prototype and that experience was great. | 10 |
| **Responsibilities:** | Responsible for all the 3D printing for the project and assembling the final prototype as well as ensuring that the Arduino code worked. | 10 |
| **Contribution:** | Created the Arduino code for the project. Created the final prototype for the project. Completed a large section of the final report and PowerPoint. | 10 |
| **Overall Comments:** | Absolutely a great teammate who wasn’t afraid to bring new ideas to the table which ultimately greatly improved the outcome of our project. | 10 |