

PROJECT COLLABORATION AGREEMENT

Termination and Performance Clause

AI-Powered Protein-Ligand Binding Affinity Predictor

Parties Involved

Primary Collaborator: Pranav Verma
Secondary Collaborator: Ekaksh Goyal
Project Title: AI-Powered Protein-Ligand Binding Affinity Predictor
Institution: Lotus Valley International School
Date of Agreement: July 6, 2025

Performance Expectations

Both collaborators agree to the following minimum performance standards:

1. **Time Commitment:** Minimum 10 hours per week dedicated to project work
2. **Milestone Participation:** Active contribution to each phase milestone as outlined in the project timeline
3. **Communication:** Regular updates and participation in project meetings
4. **Technical Contribution:** Demonstrable work output including code, documentation, or research
5. **Deadline Adherence:** Meeting agreed-upon deadlines for assigned tasks

Termination Clause

Grounds for Termination

A collaborator may be terminated from this project under the following circumstances:

1. **Inadequate Work Contribution:** Failure to meet the minimum performance standards outlined above for a period of two (2) consecutive weeks
2. **Missed Milestones:** Failure to contribute meaningfully to two (2) or more project milestones
3. **Lack of Communication:** Absence from project communications for more than one (1) week without prior notice

4. **Quality Standards:** Consistent delivery of work that does not meet agreed-upon quality standards
5. **Academic Misconduct:** Any form of plagiarism, cheating, or misrepresentation of work

Termination Process

1. **Warning Period:** The underperforming collaborator will receive a written warning with specific improvement requirements
2. **Improvement Timeline:** A grace period of one (1) week will be provided for improvement
3. **Final Decision:** If improvement is not demonstrated, termination will be effective immediately
4. **Documentation:** All termination decisions will be documented and reported to the supervising teacher

Consequences of Termination

Upon termination, the following consequences apply:

1. **Project Credit:** The terminated collaborator will receive no credit for the project
2. **Intellectual Property:** All work contributed becomes property of the remaining collaborator(s)
3. **Future Collaboration:** The terminated collaborator will be excluded from any future collaboration opportunities on this or related projects
4. **Competition Participation:** The terminated collaborator cannot participate in any presentations, competitions, or exhibitions related to this project

Acknowledgment and Agreement

By signing below, both parties acknowledge that they have read, understood, and agree to abide by the terms outlined in this collaboration agreement, including the termination clause.

Primary Collaborator:

Signature:

Name:

Date:

Pranav Verma

July 6, 2025

Secondary Collaborator:**Signature:** _____**Name:** Ekaksh Goyal**Date:** July 6, 2025

Legal Notice

All parties understand that this is an educational project and agree to maintain professional standards throughout the collaboration period.