**Weekly Progress Report (WPR)**

Domain of Engineering and Technology

**Amity School of Engineering and Technology**

Week: 4 Duration: 20/06/2022 to 26/06/2022

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| **To be filled by Student** |  |
| Name of Student: | Vaibhav Madan |
| Enrolment No. | A2305220394 |
| Programme & Semester | B.Tech 5th Sem |
| Project Title finalized, if yes, give name, if No, give reason(s) | House Price Prediction model using Machine Learning |
| Synopsis submitted | Yes |
| Literature review | Yes |
| Technical & Economical Feasibility | NA |
| Bill of Material | NA |
| Project Progress Schedule (PERT Chart) | NA |
| Design of critical components | NA |
| Fabrication work (give %) | - |
| Experimental work (give %) | - |
| Result and Analysis | Completed both the models will be working on the Web App |
| Report writing | In progress |
| Signature of student | Vaibhav Madan |

Work done in this week:

* Random Forest Regressor Model Completed.

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| **To be filled by Guide (strike off whichever is not applicable)** |
| Performance of students is satisfactory |
| Performance of students is unsatisfactory |
| A warning to be issued to student |
| Student was not well |
| **Date: Signature of Guide** |