**Weekly Progress Report (WPR)**

Domain of Engineering and Technology

**Amity School of Engineering and Technology**

Week: 3 Duration: 13/06/2022 to 19/06/2022

|  |  |
| --- | --- |
| **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 with Linear Regression Model will be working on Random Forest Regressor now. |
| Report writing | In progress |
| Signature of student | Vaibhav Madan |

Work done in this week:

* Linear Regression Model completed

|  |
| --- |
| **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** |