Log Book

Sr. No.	Contents	Weekly Date
1	**Project Group Formation :-** Group formed with 4 members. Roles assigned	**28/07/2025 to 02/08/2025**
2	**Project Topic Finalization :-** Finalized project topic after discussion with guide	**04/08/2025 to 16/08/2025**
3	**Requirement Gathering and Existing System Survey :-** Collected requirements, studied existing systems, listed references.	**18/8/2025 to 23/8/2025**
4	**Designing of the System :-** Prepared system design, flow diagrams, database schema	**25/8/2025 to 30/8/2025**
5	**Software and Hardware requirements Implementation Progress –I Project Interaction with Guide :-** Setup development environment, finalized tools, initial coding started	**1/9/2025 to 13/9/2025**
6	**Designing and Implementation Progress –I Project Monitoring-I :-** Completed frontend design (40% progress)	**15/09/2025 to 20/09/2025**
7	**Implementation Progress-II Project Interaction-Demo with Guide :-** Backend development done and connected it with frontend and database (60% progress)	**22/09/2025 to 27/09/2025 29/09/2025 to 4/10/2025**
8	**Implementation Progress-III Project Monitoring-II- 13/10/2025** Added advanced features, improved UI/UX, second phase of implementation completed .	**6/10/2025 to 18 /10/2025**
9	**Testing :-** Performed testing and fixed identified bugs.	**27/10/2025 to 1 /11/2025**
10	**Results and Discussion Project Monitoring-III- 8/11/2025:** Analyzation of results, performance checked, guide feedback incorporated.	**3/11/2025 to 8/11/2025**
11	**Report writing Conclusions References / Bibliography :-** Prepared final report with references and conclusion	**10/11/2025 to 15/11/2025**

Github repository link: - https://github.com/Nikita-aug/Sem-3-Project