**15 Day Report Part-2**

**1. What tools are you using for making the project for example: eclipse, jframe, etc?**

We use tools like Integrated Development Environments (IDEs) like Eclipse, Visual studio for coding, debugging, and managing project files.

**2. Have you made any changes to the data structure you have selected? If yes then why?**

No.

**3. What is the progress of your project? What all have you accomplished in these 2 weeks?**

The foundational elements of the project have been set up, including class definitions, basic functionalities for managing visitors, attractions, staff, and notifications, as well as a test scenario to demonstrate interactions.

**4. Did you face any problems in these 15 days and were you able to resolve them?**

Facing challenges during project development like debugging logical errors, ensuring proper data flow, handling exceptions, or optimizing performance. Resolving these challenges thorough testing, debugging tools, and collaboration with group members and mentors.

**5. Is the mentor helping you as and when required?**

Yes, they provide guidance, support, and feedback to help us overcome challenges, improve code quality, and stay on track with project goals.

**6. How have the discussions with your mentor helped you?**

Discussions with mentors was highly beneficial as they provide experienced insights, guidance on best practices, help in problem-solving, and offer feedback on project progress. They also assist in refining project scope, suggesting optimizations, and ensuring the project meets its objectives effectively.