**Daily Report (December)**

**Date: 13-11-2022**

**Time: 06:00pm**

**Task Performed:** Saw and studied about pyamaze.

**Time: 07:00pm**

**Task Performed:** Experimented the A\* Algorithm on python and simulated it in pyamaze.

**Time: 10:30pm**

**Task Performed:** Studied, how to choose right heuristics in A\* and did the comparisons

                             amongst the 4 path finding algorithms.

**Date: 14-11-2022**

**Time: 06:00pm**

**Task Performed:** Studied about DFS

**Time: 07:00pm**

**Task Performed:** Coded the DFS Algorithm and simulated it in Pyamaze.

**Time: 08:00pm**

**Task Performed:** Studied about BFS.

**Time: 10:00pm**

**Task Performed:** Coded the BFS Algorithm and simulated it in Pyamaze.

**Time: 11:30pm**

**Task Performed:** Studied the comparison between A\*, BFS, DFS.

**Date: 15-11-2022**

**Time: 06:00pm**

**Task Performed:**