

## **PROJECT PLANNING PHASE**

### **PROJECT MILESTONE**

|               |   |
|---------------|---|
| DATE          | 09 NOVEMBER 2022  |
| TEAM ID       | PNT2022TMID23838  |
| PROJECT NAME  | Real-Time River Water Quality Monitoring and Control System |
| MAXIMUM MARKS | 4 Marks   |

| S.NO | ACTIVITY TITLE                        | ACTIVITY DESCRIPTION   | DURATION |
|------|---------------------------------------|--|----------|
| 1    | Understanding the project requirement | Assign the team members and create repository in the Github, Assign the task to each member and teach how to use and open and class the Github and IBM career education. | 1 WEEK   |
| 2    | Starting of                           | Advice students  | 1 WEEK   |

|   |                             |   |         |
|---|-----------------------------|---|---------|
|   | project                     | to attend classes of IBM portal create and develop a rough diagram based on project description and gather of information on IOT and IBM project and team leader assign task to each member of the project. |         |
| 3 | Attend class                | Team members and team lead must watch and learn from classes provided by IBM and NALAYATHIRAN and must gain access of MIT license for the project.  | 4 WEEKS |
| 4 | Budget and scope of project | Budget and analyze the use of IOT in the project and discuss with team for budget prediction to predict the favorability for the customer to buy  | 1 WEEK  |