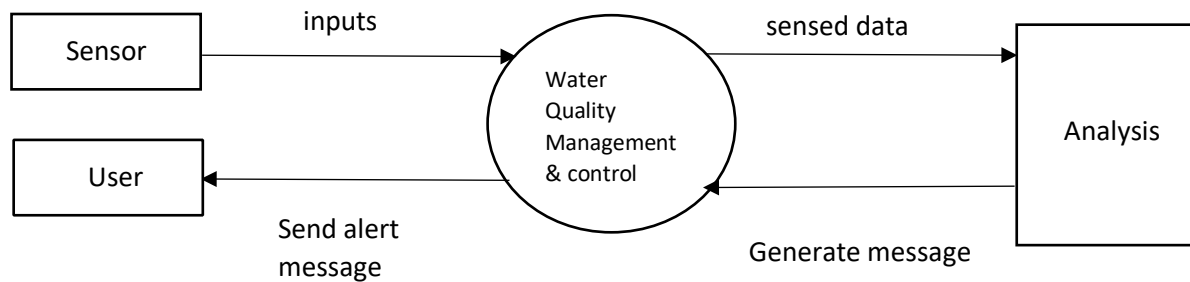


**Project Design Phase-II**  
**Data Flow Diagram & User Stories**

|               |                                                              |
|---------------|--------------------------------------------------------------|
| Date          | 03 October 2022                                              |
| Team ID       | PNT2022TMID26570                                             |
| Project Name  | Real Time River Water Quality Monitoring and Control System, |
| Maximum Marks | 4 Marks                                                      |

**DFD:**

| User Type         | Functional Requirement (Epic) | User Story Number | User Story / Task                                     | Acceptance criteria             | Priority | Release  |
|-------------------|-------------------------------|-------------------|-------------------------------------------------------|---------------------------------|----------|----------|
| User(Mobile user) | Check Notification            | USN-1             | User can check the notification of the alert message. | User can check the notification | High     | Sprint-1 |



User Stories

Use the below template to list all the user stories for the product.

| User Type | Functional Requirement (Epic) | User Story Number | User Story / Task                                                                      | Acceptance criteria                          | Priority | Release  |
|-----------|-------------------------------|-------------------|----------------------------------------------------------------------------------------|----------------------------------------------|----------|----------|
|           | Check water parameters        | USN-2             | User can check the level of water parameters like temperature, humidity, PH level etc. | User can check the level of water parameters | High     | Sprint-1 |