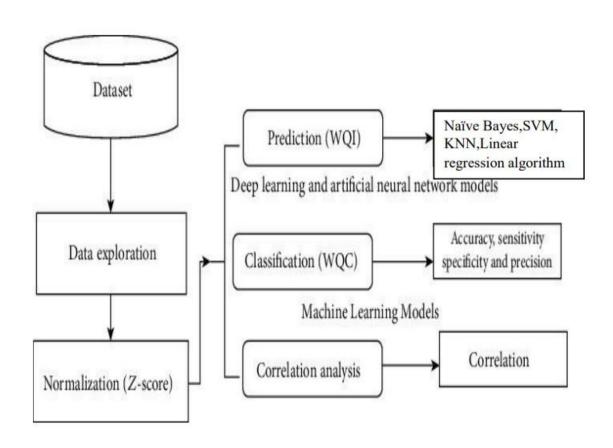
## DATA FLOW DIAGRAM & USER STORIES



## **USER STORIES**

| USER TYPE                                 | FUNCTIONAL<br>REQUIREMENT<br>(EPIC) | USER<br>STORY<br>NUMBER | USER STORY / TASK  | ACCEPTANCE<br>CRITERIA                                    | PRIORITY | RELEASE  |
|---|-------------------------------------|-------------------------|--|---|----------|----------|
| Customer<br>(Mobile user)                 | Registration                        | USN-1                   | As a user, I can register for<br>the application by entering<br>my email, password, and<br>confirming my password. | I can access my account/dashboard                         | High     | Sprint-1 |
|   |                                     | USN-2                   | As a user, I will receive<br>confirmation email once I<br>have registered for the<br>application                   | I can receive<br>confirmation<br>email & click<br>confirm | High     | Sprint-1 |
|   |                                     | USN-3                   | As a user, I can register<br>through website   | I can register and<br>access the account<br>with website  | High     | Sprint-1 |
|   |                                     | USN-4                   | As a user, I can register for<br>the application through<br>Gmail  | I can register and access the gmail                       | Medium   | Sprint-1 |
|   | Login                               | USN-5                   | As a user, I can log into the application by entering email & password   | I can successfully login into application                 | High     | Sprint-1 |
|   | Dashboard                           | USN-6                   | As a user,I can access the dashboard   | I can referred<br>dashboard for<br>certainty              | Medium   | Sprint-1 |
| Customer<br>(Ordinary<br>people,Industry) | Analysis the water quality          | USN-7                   | As a user,I can access the<br>water quality analysis in all<br>over india  | I can predict the<br>water quality<br>earlier             | High     | Sprint-1 |
| Customer Care<br>Executive                | Customer queries                    | USN-8                   | As a user ,I can register the complaint in website   | I can get<br>immediate<br>solution                        | High     | Sprint-1 |
| Administrator                             | Getting value                       | USN-9                   | when there is a issuses in<br>getting analysed value   | through<br>administrator<br>getting predicted<br>value    | Low      | Sprint-2 |