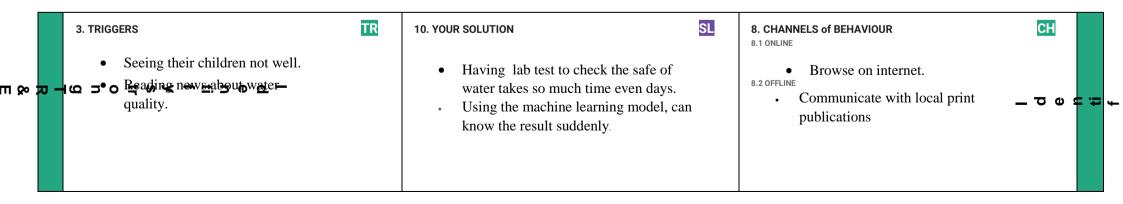
Prediction using Machine Learning

## **Project Design Phase-I – Solution fit Template**

Team ID: PNT2022TMI51670

Define CS Explore 1. CUSTOMER SEGMENT(S) 6. CUSTOMER CONSTRAINTS 5. AVAILABLE SOLUTIONS CC CS • Have lab to test the Who need chemical free Whether the solution is in quality of water. budget or not. **Pros**-Give the correct Who need clean, odourless Whether it give the expected result result. fit into water **Cons**-Takes more time to get the result င္ပ RC BE 2. JOBS-TO-BE-DONE / PROBLEMS 9. PROBLEM ROOT CAUSE 7. BEHAVIOUR J&P Without checking Finding right tester and the quality of water health issues may Recommend water tester testing the quality of water Recommend to dig well arise. Digging deeply to know more Lab analysis may Recommend water take long time to purifier give the result



4. EMOTIONS: BEFORE / AFTER EM	
<ul> <li>Feel nervous not knowing the answer to a problem and after getting answer to the problem feel excited.</li> <li>Feel confused of selecting tools to meet the problem and after getting the correct tool feel satisfied.</li> </ul>	